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manufacturers (â€œOEMsâ€) and replacement markets. Nearly all of our activities are conducted through our subsidiaries.Cooper Standard is listed on the New York Stock Exchange (â€œNYSEâ€) under the ticker symbol â€œCPS.â€ The Company has approximately 22,000 employees, including 2,500 contingent workers, across 124 facilities in 20 countries. We believe we are the largest global producer of sealing systems, the second largest global producer of the types of fuel and brake delivery products we manufacture, and the third largest global producer of the types of fluid transfer systems we manufacture. We design and manufacture our products in each major region of the world through a disciplined and sustained approach to engineering and operational excellence. We operate in 75A manufacturing locations and 49 design, engineering, administrative and logistics locations.Approximately 86% of our sales in 2024 were to OEMs. Our largest customers are Ford Motor Company (â€œFordâ€), General Motors Company (â€œGMâ€), Stellantis, Volkswagen Group, Mercedes-Benz, and Renault-Nissan. Our other customers include BMW, Jaguar/Land Rover, Hyundai, Toyota, and Rivian. Our OEMs in China include BYD, Geely, and Chery. The remaining 14% of our 2024 sales were primarily to Tier I and Tier II automotive suppliers, non-automotive customers, and replacement market distributors. The Companyâ€™s products are featured on more than 430 nameplates globally.Prior to January 1, 2024, our organizational structure primarily consisted of a global automotive business (â€œAutomotiveâ€) and the Industrial and Specialty Group (â€œISGâ€). Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of its reportable segments, which are determined based on how the chief operating decision maker (â€œCODMâ€) manages the business, allocates resources, makes operating decisions and evaluates operating performance. As a result, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. The segment realignment had no impact on the Companyâ€™s consolidated financial position, results of operations, or cash flows. All segment information included in this Annual Report on Form 10-K is reflective of this new structure and prior period information has been revised to conform to the Companyâ€™s current period presentation. On an ongoing basis, we undertake restructuring, expansion and cost reduction initiatives to improve competitiveness.Corporate History and Business DevelopmentsCooper-Standard Holdings Inc. was established in 2004 as a Delaware corporation and began operating on DecemberA 23, 2004 when it acquired the automotive segment of Cooper TireA & Rubber Company. Cooper-Standard Holdings Inc. operates the business primarily through its principal operating subsidiary, Cooper-Standard Automotive Inc. (â€œCSA U.S.â€). Since the 2004 acquisition, the Company has expanded and diversified its customer base through a combination of organic growth and strategic acquisitions.Our ISG business is a dedicated team that leverages Cooper Standardâ€™s decades of engineering and manufacturing expertise to deliver OEM-quality solutions across diverse transportation and industrial markets. We furthered the expansion of our ISG business through the acquisition of Lauren Manufacturing and Lauren Plastics in 2018.Cooper Standard signed multiple joint development agreements for its Fortrexâ€,â€ chemistry platform throughout 2018 to 2021. In 2021, the Company reached a long-term commercial agreement to license its Fortrexâ€,â€ technology to NIKE, Inc., with the footwear manufacturer launching the first related mass production programs in 2023. Since its initial launch, NIKE has expanded the adoption of this technology across multiple footwear products.In 2023, we finalized the divestiture of our European technical rubber products business and sold the Companyâ€™s entire controlling equity interest in a joint venture in the Asia Pacific region.3Business Strategy Cooper Standardâ€™s Purpose statement - Creating Sustainable Solutions Together - reflects the Companyâ€™s focus on creating solutions that ensure the long-term health of the business and the sustained value that we work each day to deliver to our stakeholders (customers, investors, employees, suppliers and communities). Our key strategic imperatives are defined as:Financial Strength:Execute our business plans achieving and sustaining double-digit EBITDA margins, ROIC and strong free cash flow generation.World-Class Execution:Attain world-class results across all our business allowing the Company to Be the First Choice of the Stakeholders We Serve.Profitable Growth Driven by Innovation:Leverage our materials science and product knowledge, innovation and manufacturing expertise across our product groups in the pursuit of organic and inorganic growth.A Corporate Responsibility:Deliver value to all our stakeholders through our environmental, social and governance initiatives to ensure the long-term sustainability of the Company.Cooper Standardâ€™s global alignment around these imperatives continues to drive further value in many areas of the business.Operational and Strategic InitiativesAs part of Cooper Standardâ€™s world-class operations, the Company leverages its CSOS (Cooper Standard Operating System) to drive growth and maintain global consistency across engineering design, program management, manufacturing process, purchasing and IT systems. Standardization across all regions is particularly crucial to supporting customersâ€™ global platforms that require the same design, quality and delivery standards worldwide. Through these initiatives, the Company has successfully utilized CSOS to achieve an average annual savings of approximately \$50 million each of the past five years by enhancing operational efficiency.In addition, as part of our continued focus on sustainability and corporate responsibility, the Companyâ€™s Global Sustainability Council provides executive-level oversight for our sustainability strategy to help ensure alignment and integration with business goals and stakeholder priorities. The council maintains a holistic look at the Companyâ€™s environmental, social and governance initiatives, tracking rapidly-evolving best practices and regulations to further support our long-term strategic goals.Cooper Standard continues to advance its diversification strategy through its ISG business, which is charged with accelerating and maximizing expertise in the Companyâ€™s core product types for applications in the industrial and specialty markets. The Company also drives growth and diversification through its applied materials science offerings, which include the Fortrexâ€,â€ chemistry platform that provides performance advantages over many other materials while also significantly reducing carbon footprint.Leveraging Technology and Materials Science for Innovative SolutionsA We use our technical and materials science expertise to provide customers with innovative and sustainable product solutions. Our engineers use the results of advanced computational simulations and incorporate a broad understanding of materials science to design products which meet or exceed our customersâ€™ stringent requirements. We believe our reputation for successful innovation in product design and materials is the reason our customers consult us early in the development and design process of their next-generation vehicles or products.Cooper Standard uses its i3 Innovation Process (Imagine, Initiate and Innovate) as a key mechanism to capture novel ideas while promoting a culture of innovation. Our global product line teams and Global Technology Council carefully evaluate these ideas, selecting the most promising ones for accelerated development. We are continuously cultivating innovative technologies based on materials expertise, process know-how, and application vision, which may drive future product direction. An example is Fortrexâ€,â€ the Companyâ€™s synthetic elastomer chemistry platform, offering reduced weight while delivering superior material performance and aesthetics. We have also developed several other significant technologies, especially related to advanced materials, processing and weight reduction. These include: FlexiCoreâ€,â€ a thermoplastic body seal that replaces traditional metal carriers in vehicle on-body seals with a more eco-friendly, lightweight plastic; FlushSealâ€,â€ an advanced integrated solution for frame-under-glass static sealing systems offering better appearance, improved aerodynamics, quieter ride and reduced weight; TPE body seal, a next generation body seal that replaces traditionally less sustainable EPDM and metal with recyclable thermoplastic materials which save significant component weight; eCoFlowâ€,â€ switch pump, a solution that offers features of both an electric water pump and electronically driven valve in a single integrated coolant control module; plastic Acoolant hub, a solution that combines many fluid handling components and a uniquely integrated pressure balancing feature into a sophisticated centralized compact plastic manifold; MagAlloyâ€,â€ a processing technology for brake lines that increases long term durability through superior corrosion resistance; and Easy-Lockâ€,â€ a small package coolant and fuel vapor quick connect. Given the trajectory and anticipated future growth of electric vehicles, Cooper Standard has developed innovations to provide lightweight plastic tubing with our PlastiCoolAÂ 2000 multilayer tubing, smooth and convoluted mid-temperature multilayer tubing, and our next-generation Ergo-Lockâ€,â€ and Ergo-Lockâ€,â€ + VDA quick connectors for glycol thermal management needs.Cooper Standard is strategically integrating digital tools and advanced analysis to help deliver the best solutions. We offer advanced computer-aided engineering and digital simulations for engineered solutions. In addition, our team of experts has developed digital tools that enable them to conduct prototype testing without the need for physical samples, resulting in sustainability benefits. For certain products, we can provide up to 100% virtual testing.We continue to adopt proprietary artificial intelligence (â€œA.I.â€) based solutions where they deliver business value. These solutions include Formulink, which enables guided development of superior polymer compounds in less time; and A.I. based tools for virtual validation of product performance, which reduces requirements for physical testing.Our solutions also include A.I. tools for automated process control, enabling the full automation of polymer extrusion and other complex continuous processes. This advanced technology reduces process variation (a top driver of scrap), increases product quality, improves operational metrics, and reduces our carbon footprint. To promote adoption of these solutions within Cooper Standard and explore potential external sales opportunities, the Company established Liveline Technologies as a wholly-owned subsidiary of Cooper Standard.The Company continues to assess the latest advancements in A.I. and looks for opportunities to drive improved business results through its continued adoption.Our innovations are receiving industry recognition. Cooper Standard earned an Environment + Energy Leader Award in 2022 for our Fortrexâ€,â€ chemistry platform, in addition to being named a General Motors Overdrive Award winner in the category of â€œSustainabilityâ€ in 2021, a 2018 Automotive News PACE Award winner, and a 2018, 2019, and 2023 Society of Plastics Engineers Innovation Award finalist. Cooper Standardâ€™s A.I.-enhanced development cycle for polymer compound development was named a finalist for the 2019 Automotive News PACE Awards. Also, our FlexiCoreâ€,â€ Thermoplastic Body Seal received the SAA Innovations in Lightweighting Award in 2024 and was named an Automotive News PACE Pilot Finalist. Cooper Standardâ€™s fluid handling products were also selected as the Society of Plastics Engineers 2022 Automotive Innovation Award winner for the Material category for our innovative battery electric vehicle thermoplastic thermal management solution utilizing PlastiCoolAÂ 2000 multilayer tube and Ergo-LockAÂ connectors. In addition, our Plastic Coolant Hub Technology was selected as a 2024 Automotive Innovation Award winner for the Powertrain category and our eCoFlow Switch Pumpâ€,â€ was named as an Automotive News PACE Pilot award finalist.IndustryThe automotive industry is one of the worldâ€™s largest and most competitive markets. Consumer demand for new vehicles largely determines sales and production volumes of global OEMs. The business and commercial environment in each region also plays a role in vehicle demand as it relates to fleet vehicle sales and industrial-use vehicles such as light and heavy trucks.OEMs compete for market share in a variety of ways including pricing and incentives, the development of new, more attractive models, branding and advertising, and the ability to customize vehicle features and options to meet specific consumer needs or demands. They rely heavily on thousands of specialized suppliers to provide the many distinct components and systems that comprise the modern vehicle. They also rely on these automotive suppliers to develop technological innovations that will help them meet internal and consumer demands as well as regulatory requirements.The supplier industry is a highly competitive industry and is generally characterized by high barriers to entry, significant start-up costs and long-standing customer relationships. The criteria by which OEMs judge automotive suppliers include quality, price, service, launch performance, design and engineering capabilities, innovation, timely delivery, financial stability, global footprint and sustainability. Over the last decade, the most successful suppliers have been able to achieve manufacturing scale globally, reduce structural costs, diversify their customer base and provide innovative, value-added technologies.The technology of todayâ€™s vehicles is evolving rapidly. This evolution is being driven by many factors including consumer preferences and social behaviors, a competitive drive for differentiation, regulatory requirements and environmental impact and safety. Cooper Standard supports these trends by providing innovations that reduce weight, increase life-cycle and durability, reduce interior noise, enhance exterior appearance, simplify the manufacturing and assembly process, and help reduce a vehicleâ€™s environmental impact. These are innovations that can be applicable and valuable to virtually any vehicle (including 5internal combustion, hybrid or battery electric powertrains) or vehicle manufacturer and, in many cases, can also be transferred to non-automotive applications in adjacent markets. Cooper Standard remains closely aligned with our customers and is prepared to meet their evolving needs as they shift their fleets and offer more electric vehicle (â€œEVâ€) and hybrid options. We are focused on growing our business in the EV segment by leveraging our technology and innovation to provide value-add solutions for increasingly specialized technical requirements.Markets ServedOur automotive business is focused on the passenger car and light truck market, up to and including Class 3 full-size, full-frame trucks, better known as the global light vehicle market. This is our largest market and accounts for approximately 95% of our global sales.CustomersWe are a leading supplier to the following OEMs and are increasing our presence with major OEMs throughout the world. The following charts show the percentage of sales to our top customers for the years ended DecemberA 31, 2024, 2023 and 2022:Our other customers include OEMs such as BMW, Jaguar/Land Rover, Hyundai, Toyota, and Rivian. Our OEMs in China include BYD, Geely, and Chery. Our business with any given customer is typically split among several contracts for different parts on a number of platforms.ProductsOur product lines include sealing systems and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems). These products are produced and supplied globally to a broad range of customers in multiple markets.In addition to these product lines, we also sell our core products into other adjacent markets. The percentage of sales by product line and other markets for the years ended DecemberA 31, 2024, 2023 and 2022 are as follows:6ProductA LinesA A MarketA PositionSEALING SYSTEMSProtect vehicle interiors from weather, dust and noise intrusion for improved driving experience; provide aesthetic and functional class-A exterior surface treatmentA Global leaderProducts: A â€œFortrexAÂ materials platformâ€FlexiCoreâ€,â€ Thermoplastic Body Sealâ€Dynamic sealsâ€FlushSealâ€,â€ sealing systemsâ€Static sealsâ€Variable extrusionâ€Encapsulated glassâ€Specialty sealing productsâ€Tex-A-Fib (Textured Surface with Cloth Appearance)â€Stainless steel trimâ€Obstacle detection sensor systemâ€Frameless SystemsFLUID HANDLING SYSTEMSFuel & Brake Delivery Systems - Sense, deliver and control fluid and fluid vapors for fuel and brake systemsA Top 2 globallyProducts: A â€œChassis & tank fuel lines & bundles (fuel lines, vapor lines & bundles)â€Direct injection & port fuel rails (fuel rails & fuel charging assemblies)A â€œMetallic brake lines and bundlesâ€MagAlloyâ€,â€ break tube coatingA â€œQuick connectsâ€ArmorTubeâ€,â€ brake tube coatingâ€Low oligomer multi-layer convoluted tubeâ€Series 300 and S300LT (low temperature) quick connectsâ€Brake jounce linesâ€Gen III Posi-LockAÂ quick connectsFluid Transfer Systems - Sense, deliver, connect and control fluid delivery for optimal thermal management, powertrain & HVAC operationA Top 3 globallyProducts: A â€œeCoFlowâ€,â€ switch pumpâ€Turbo charger hosesâ€Heater/coolant hosesâ€Charged air cooler ducts/assembliesâ€Quick connects (SAE and VDA)â€Secondary air hosesâ€Diesel particulate filter (DPF) linesâ€Brake and clutch hosesâ€Degas tanks and deaeratorsâ€Easy-Lockâ€,â€ quick connectâ€Charged air cooling (air intake and discharge)â€Ergo-Lockâ€,â€ VDA quick connectâ€Transmission oil cooling hosesâ€Ergo-Lockâ€,â€ + VDA quick connectâ€Multilayer tubing for glycol thermal managementâ€PlastiCoolAÂ 2000 multi-layer tubing for glycol thermal managementâ€PlastiCoolAÂ 5000 high temperature MLTâ€Plastic coolant hubCompetitionWe believe that the principal competitive factors in our industry are quality, price, service, launch performance, design and engineering capabilities, innovation, timely delivery, financial stability, global footprint and sustainability. We believe that our capabilities in these core competencies are integral to our position as a market leader in each of our product lines. Our sealing systems products compete with Toyoda Gosei, Henniges, Hutchinson, Standard Profil, HSR&A, SaarGummi and JianXin, among others. Our fuel and brake delivery systems products compete with TI Automotive, Sanoh, Martinrea, Maruyasu and SeAH, among others. Our fluid transfer systems products compete with Conti-Tech, Hutchinson, Teklas, Tristone, Akwel and FrAnkische, among others.7Joint Ventures and Strategic AlliancesJoint ventures represent an important part of our business, both operationally and strategically. We have utilized joint ventures to enter and expand in geographic markets such as China, India and Thailand, to acquire new customers and to develop new technologies. When entering new geographic markets, teaming with a local partner can reduce capital investment by leveraging pre-existing infrastructure. In addition, local partners in these markets can provide knowledge and insight into local practices and access to local suppliers of raw materials and components.The following table shows our significant unconsolidated joint ventures as of DecemberA 31, 2024:CountryNameProductsOwnershipA PercentageThailandNishikawa Tachapalret Cooper Ltd.Sealing systems20%IndiaPolyrub Cooper Standard FTS Private LimitedFluid transfer systems35%UnitedA StatesNishikawa Cooper LLCSealing systems40%ChinaYantai Leading Solutions Auto Parts Co., Ltd.Fuel and brake delivery systems50%ChinaShenya Sealing (Guangzhong) Company LimitedSealing and fluid transfer systems51%Research and Development We have a dedicated team of technical and engineering resources for each product line, some of which are located at our customersâ€™ facilities. We utilize simulation, digital tools, best practices, standardization and track key process indicators to drive efficiency in execution with an emphasis on manufacturability and quality. Our development teams work closely with our customers to design and deliver innovative solutions, unique for their applications. Amounts spent on engineering, research and development, and program management were as follows:YearAmountPercentage of Sales(Dollar amounts in millions)2024\$82.83.0%2023\$84.13.0%2022\$80.53.2%Intellectual PropertyWe believe that one of our key competitive advantages is our ability to translate customer needs and our ideas into innovation through the development of intellectual property. We hold a significant number of patents and trademarks worldwide.Our patents are grouped into two major categories: (1)A specific product invention claims and (2)A specific manufacturing processes that are used for producing products. The vast majority of our patents fall within the product invention category. We consider these patents to be of value and seek to protect our rights throughout the world against infringement. While in the aggregate these patents are important to our business, we do not believe that the loss or expiration of any one patent would materially affect our Company. We continue to seek patent protection for our new products and we develop significant technologies that we treat as trade secrets and choose not to disclose to the public through the patent process. These technologies nonetheless provide significant competitive advantages and

contribute to our global leadership position in various markets. We believe that our trademarks, including FlexiCoreâ, eCoFlowâ, FlushSealâ, Gen III Posi-Lockâ, Easy-Lockâ, MagAlloyâ, Ergo-Lockâ +, PlastiCoolâ and Fortrexâ, help differentiate us and lead customers to seek our partnership. We also have technology sharing and licensing agreements with various third parties, including Nishikawa Rubber Company, one of our joint venture partners in sealing products. We have mutual agreements with Nishikawa Rubber Company for sales, marketing and engineering services on certain sealing products. Under those agreements, each party pays for services provided by the other and royalties on certain products for which the other party provides design or development services. We also have licensing and joint development agreements for commercial applications of our Fortrexâ chemistry platform in non-automotive industries. A joint development agreement with Salari Group has been put in place for the collaborative creation of novel dynamic fluid control products and systems. Innovation, Materials, and Product Lifecycle The international response to risks and opportunities of climate change is transforming our global economy. Our most significant opportunity to contribute to this low-carbon and circular economy is through reducing the environmental impact of our products and manufacturing processes. We purposefully apply sustainable principles in the design and production of our 8products, reducing the environmental impact from sourcing through end-of-life. These efforts also enable our customers to reduce their environmental impacts. When obtaining or innovating materials for our products, we seek to sustainably source raw materials, increase the use of recycled content or recyclable material where feasible, decrease our use of hazardous chemicals where possible, and properly disclose restricted materials to customers and regulators. We believe our culture of innovation is a key differentiator, allowing us to compete and succeed within our dynamic global markets. Supplies and Raw Materials Cooper Standard is committed to building strong relationships with our supply partners. We recognize the importance of engaging with suppliers to create value for our customers. The principal raw materials for our business include synthetic rubber, carbon black, process oils, and plastic resins. Principal procured components are primarily made from plastic, carbon steel, aluminum and stainless steel. We manage the procurement of our direct and indirect materials to assure supply continuity and to obtain the most favorable total cost. Procurement arrangements include short-term and long-term supply agreements that may contain formula-based pricing tied to commodity indices. These arrangements provide quantities needed to satisfy normal manufacturing demands. We believe we have adequate sources for the supply of raw materials and components for our products with suppliers located around the world. Our business is susceptible to inflationary pressures with respect to raw materials. Abrupt changes in the market prices or availability of certain key raw materials may result in operational and profitability challenges for the Company and the industry as a whole. Since 2020, market prices for key raw materials, such as steel, aluminum, and oil-derived commodities, experienced a period of extreme volatility, which led to significant cost increases for our business. In response, we worked with our customers to implement or expand index-based commercial agreements that have enabled us to partially recover incremental material costs incurred and significantly reduce our exposure and risk related to commodity price fluctuations going forward. Seasonality Within the automotive industry, sales to OEMs are typically lowest during the months prior to model changeovers or during assembly plant shutdowns. Automotive production is traditionally reduced during July, August and year-end holidays, and our quarterly results may reflect these trends. However, economic conditions and consumer demand may change the traditional seasonality of the industry. In recent years, for example, global light vehicle production, inventory and consumer demand all experienced extreme dislocations from historic norms due to the global COVID-19 pandemic and related restrictions on production and consumer activity. Post-pandemic, global light vehicle production continued to be negatively impacted by widespread supply chain disruptions, limiting the global automotive OEMs' ability to rebuild inventory and meet pent-up consumer demand. By 2023, these disruptions had been largely resolved and production and inventory returned to a more normal balance. While total production volume since 2023 has remained below pre-pandemic levels, seasonality of production has normalized. Backlog Our OEM sales are generally based upon purchase orders issued by the OEMs, with updated releases for volume adjustments. As such, we typically do not have a firm and definitive backlog of orders at any point in time. Once selected to supply products for a particular platform, we typically supply those products for the platform life, which is normally five to eight years, though this term is not guaranteed. In addition, when we are the incumbent supplier for a given platform, we believe we have a competitive advantage in winning the redesign or replacement platform, although, future awards are not guaranteed. Human Capital and Safety As of December 31, 2024, we had approximately 22,000 employees, including 2,500 contingent workers. We believe that we maintain good relations with both our union and non-union employees and, in the past ten years, have not experienced any major work stoppages. Our people have always been the driving force of value at Cooper Standard. We continue to embrace new ways of working, a growing international movement for civil rights, and our unwavering dedication to keeping our employees healthy and safe has only made them more critical to our success. We accomplish this by developing the capabilities of our employees through continuous learning and performance management processes. Additionally, building an internal talent pipeline supports the achievement of this priority. In 2024, our internal fill rate was approximately 85%. This metric, which is based on salaried, director-level positions and above, helps us to understand where employees are advancing in their careers and the effectiveness of our internal development programs. For 2024, our voluntary employee turnover rate was approximately 13%. We believe that our culture and continued effort to provide our employees with growth opportunities contributes to retaining our strong talent. 9 In addition, we aim to diversify our workforce because we recognize the value of engaging different opinions and backgrounds in a global company. We are committed to recruiting, developing and retaining a high-performing and diverse workforce. A global measurement for our diversity is women in the company and women in leadership. In 2024, women made up approximately 40% of our workforce. Of our leadership positions, defined as vice president positions and above, women held approximately 21% of such roles. Safety remains a top priority and primary focus of management. An emphasis on reducing workplace incidents helps Cooper Standard to maintain a safe workforce and continue to deliver world class results for product quality. In 2024, our total incident rate (aTIR) was 0.30, which represents an Occupational Safety and Health Administration measurement of recordable injuries x 200,000 / total hours worked. Based on our review of industry peer sustainability reports, we have a lower TIR relative to our peer group and better than our world-class benchmark. Community Involvement Supported by the Cooper Standard Foundation, our employees are highly engaged in their local communities. The Foundation's mission is to strengthen the communities where Cooper Standard employees work and live through the passionate support of children's charities, education, health and wellness, and community revitalization. The Cooper Standard Foundation is a 501(c)(3) organization with oversight by its Board of Directors, Board of Trustees and Philanthropic Committee. For more information on the Company's community involvement, please visit our Corporate Responsibility Report located on the Cooper Standard website. Sustainability In 2024, the Company was named to Newsweek's list of America's Most Responsible Companies for the sixth consecutive year and achieved Ecovadis Silver Status for sustainability efforts that also earned the Company recognition from Nissan for sustainability and social responsible practices. In addition, the Company was named to the USA TODAY America's Best Climate Leaders 2024 list. These awards are a further testament to Cooper Standard's commitment to driving value for all of our stakeholders including the communities we live and operate in. Cooper Standard considers itself a steward of the environment, and we monitor the environmental impact of our business and products. We prioritize our environmental management as a means of driving and sustaining excellence. We are subject to a broad range of federal, state, and local environmental and occupational safety and health laws and regulations in the United States and other countries, including regulations governing: emissions to air, discharges to water, noise and odor emissions; the generation, handling, storage, transportation, treatment, reclamation and disposal of chemicals and waste materials; the cleanup of contaminated properties; and human health and safety. We have made, and will continue to make, expenditures to comply with environmental requirements. While our costs to defend and settle known claims arising under environmental laws have not been material in the past and are not currently estimated to have a material adverse effect on our financial condition, such costs could be material to our financial statements in the future. Further details regarding our commitments and contingencies are provided in Note 20, Contingent Liabilities, to the consolidated financial statements included in Item 8, Financial Statements and Supplementary Data, of this Annual Report on Form 10-K (the Report). Market Data Certain market data and other statistical information used throughout this Annual Report on Form 10-K is based on data from independent firms such as S&P Global. Other data is based on good faith estimates, which are derived from our review of internal analyses, as well as third-party sources. Although we believe these third-party sources are reliable, we have not independently verified the information and cannot guarantee its accuracy and completeness. To the extent that we have been unable to obtain information from third-party sources, we have expressed our belief on the basis of our own internal analyses of our products and capabilities in comparison to our competitors. Available Information We make available free of charge on our website (www.cooperstandard.com) our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, (the Exchange Act), as soon as reasonably practicable after we electronically file such material with, or furnish it to, the U.S. Securities and Exchange Commission (the SEC). Our reports filed with the SEC also may be found on the SEC's website at www.sec.gov. We may also use our website as a distribution channel of material company information. Neither the information on our website nor the information on the SEC's website is incorporated by reference into this Report unless expressly noted. 10 Forward-Looking Statements This Annual Report on Form 10-K includes forward-looking statements within the meaning of U.S. federal securities laws, and we intend that such forward-looking statements be subject to the safe harbor created thereby. Our use of words estimate, expect, anticipate, plan, intend, believe, outlook, guidance, forecast, or future or conditional verbs, such as will, should, could, would, may, and variations of such words or similar expressions are intended to identify forward-looking statements. All forward-looking statements are based upon our current expectations and various assumptions. Our expectations, beliefs, and projections are expressed in good faith and we believe there is a reasonable basis for them. However, we cannot assure you that these expectations, beliefs and projections will be achieved. Forward-looking statements are not guarantees of future performance and are subject to significant risks and uncertainties that may cause actual results or achievements to be materially different from the future results or achievements expressed or implied by the forward-looking statements. Among other items, such factors may include: volatility or decline of the Company's stock price, or absence of stock price appreciation; impacts and disruptions related to the wars in Ukraine and the Middle East; our ability to achieve commercial recoveries and to offset the adverse impact of higher commodity and other costs through pricing and other negotiations with our customers; work stoppages or other labor disruptions with our employees or our customers' employees; prolonged or material contractions in automotive sales and production volumes; our inability to realize sales represented by awarded business; escalating pricing pressures; loss of large customers or significant platforms; our ability to successfully compete in the automotive parts industry; availability and increasing volatility in costs of manufactured components and raw materials; disruption in our supply base; competitive threats and commercial risks associated with our diversification strategy; possible variability of our working capital requirements; risks associated with our international operations, including changes in laws, regulations, and policies governing the terms of foreign trade such as increased trade restrictions and tariffs; foreign currency exchange rate fluctuations; our ability to control the operations of our joint ventures for our sole benefit; our substantial amount of indebtedness and rates of interest; our ability to obtain adequate financing sources in the future; operating and financial restrictions imposed on us under our debt instruments; the underfunding of our pension plans; significant changes in discount rates and the actual return on pension assets; effectiveness of continuous improvement programs and other cost savings plans; significant costs related to manufacturing facility closings or consolidation; our ability to execute new program launches; our ability to meet customers' needs for new and improved products; the possibility that our acquisitions and divestitures may not be successful; product liability, warranty and recall claims brought against us; laws and regulations, including environmental, health and safety laws and regulations; legal and regulatory proceedings, claims or investigations against us; the potential impact of any future public health events on our financial condition and results of operations; the ability of our intellectual property to withstand legal challenges; cyber-attacks, data privacy concerns, other disruptions in, or the inability to implement upgrades to, our information technology systems; the possible volatility of our annual effective tax rate; the possibility of a failure to maintain effective controls and procedures; the possibility of future impairment charges to our goodwill and long-lived assets; our ability to identify, attract, develop and retain a skilled, engaged and diverse workforce; our ability to procure insurance at reasonable rates; and our dependence on our subsidiaries for cash to satisfy our obligations. You should not place undue reliance on these forward-looking statements. Our forward-looking statements speak only as of the date of this Annual Report on Form 10-K and we undertake no obligation to publicly update or otherwise revise any forward-looking statement, whether as a result of new information, future events or otherwise, except where we are expressly required to do so by law. This Annual Report on Form 10-K also contains estimates and other information that is based on industry publications, surveys and forecasts. This information involves a number of assumptions and limitations, and we have not independently verified the accuracy or completeness of the information. Item 1A Risk Factors We have listed below (not necessarily in order of importance or probability of occurrence) the most significant risk factors that could cause our actual results to vary materially from recent or anticipated results and could materially and adversely affect our business, results of operations, financial condition and cash flows. Operational Risks Our business, financial condition and results of operations may be adversely impacted by the effects of inflation. Inflation has the potential to adversely affect our business, financial condition and results of operations by increasing our overall cost structure. Other inflationary pressures could affect wages, the cost and availability of components and raw materials and other inputs and our ability to meet customer demand. Inflation may further exacerbate other risk factors, including supply chain disruptions, risks related to international operations and the recruitment and retention of qualified employees. If we are unsuccessful in negotiating pricing adjustments with our customers to raise the prices of our products sufficiently to keep up with the rate of inflation, our profit margins and cash flows may be adversely affected. Increases in the costs, or reduced availability, of raw materials and manufactured components may adversely affect our profitability. Raw material costs can be volatile. The principal raw materials to produce our products include synthetic rubber, carbon black, process oils, and plastic resins. Principal procured components are primarily made from plastic, carbon steel, aluminum and stainless steel. Material costs represented approximately 51% of our total cost of products sold in 2024. The costs and availability of raw materials and manufactured components can fluctuate due to factors beyond our control, including as a result of existing and potential changes to U.S. policies related to global trade and increased tariffs and trade restrictions. Further, climate change may have an adverse impact on global temperatures, weather patterns, and the frequency and severity of extreme weather and natural disasters, which may adversely affect the availability or pricing for certain raw materials including natural rubber. A significant increase in the price of raw materials, or a restriction in their availability, could materially increase our operating costs and adversely affect our profitability because it is generally difficult to pass through these increased costs to our customers. While we entered into index pricing agreements with some of our customers which provide for a price adjustment based on quoted market prices to attempt to address some of these risks (primarily with respect to steel and rubber), there can be no assurance that commodity price fluctuations will not adversely affect our results of operations and cash flows. In addition, while the use of index pricing adjustments may provide us with some protection from adverse fluctuations in commodity prices, by utilizing these instruments, we potentially forego the benefits that might result from favorable fluctuations in price. Disruptions in the supply chain could have an adverse effect on our business, financial condition, results of operations and cash flows. We obtain components and other products and services from numerous suppliers and other vendors throughout the world. We are responsible for managing our supply chain, including suppliers that may be the sole sources of products that we require, that our customers direct us to use or that have unique capabilities that would make it difficult and/or expensive to re-source. In certain instances, entire industries may experience short-term capacity constraints. Any significant disruptions in the automotive industry due to industry-wide parts shortages, global supply chain constraints and price volatility due to increased tariffs and trade restrictions could adversely affect our operations and financial performance. Uncertain economic or industry conditions resulting from such supply chain constraints and trade disputes could result in financial distress within our supply base, thereby further increasing the risk of supply disruption. Furthermore, any economic downturn or other unfavorable conditions in one or more of the regions in which we operate could cause supply disruptions and thereby adversely affect our financial condition, operating results and cash flows. Work stoppages or other disruptions to our operations could negatively affect our operations and financial performance. We may experience work stoppages caused by labor disputes under existing collective bargaining agreements or in connection with the negotiation of new agreements given that we have a number of agreements that expire in any given year. Further, there is no certainty that we will be successful in negotiating new collective bargaining agreements that extend beyond the current expiration dates or that new agreements will be on terms as favorable to us as past labor agreements. In addition, it is possible that our workforce will become more unionized in the future. Unionization activities could increase our costs, which could negatively affect our results of operations. Our operations may also be disrupted by other labor issues, including absenteeism, public health events and government restrictions; major equipment failure with prolonged downtime or a complete loss of critical equipment where either no other comparable equipment exists or the remaining equipment does not have enough capacity to pick up the demand; or natural disaster-related plant closures or disruptions. Regardless of the cause, any

significant disruption to our production could negatively affect our operations, customer relationships and financial performance. Similar disruptions at one or more of our suppliers or our customers’™ suppliers could adversely affect our operations if an alternative source of supply were not readily available. Additionally, similar disruptions at our customers’™ facilities could result in reduced demand for our products causing us to delay or cancel production and could have an adverse effect on our business. A disruption in, or the inability to successfully implement upgrades to, our information technology systems, including disruptions relating to cybersecurity as well as data privacy concerns, could adversely affect our business and financial performance. We rely upon information technology networks, systems and processes, including the information technology networks of third parties such as suppliers and joint venture partners, to manage and support our business. We have implemented a number of procedures and practices designed to protect against breaches or failures of our systems. Despite the security measures that we have implemented, including those measures to prevent cyber-attacks, our systems could be breached or damaged by computer viruses or unauthorized physical or electronic access. Like other public companies, our computer systems and those of our third-party vendors, partners and service providers are regularly subject to, and will continue to be the target of, computer viruses, malware or other malicious codes (including ransomware), unauthorized access, cyber-attacks or other computer-related penetrations (including through the use of A.I.) which may cause disruptions to our operations. While we have experienced threats to our data and systems, to date, we are not aware that we have experienced a cybersecurity incident that has materially affected our business strategy, results of operations, or financial condition. Over time, however, the sophistication of these threats continues to increase. The preventative actions we take to reduce the risk of cyber incidents and protect our information may be insufficient. A breach of our information technology systems, or those of the third parties on whom we rely, could result in theft of our intellectual property, disruption to business or unauthorized access to customer or personal information. Such a breach could adversely impact our operations and our reputation and may cause us to incur significant time and expense to cure or remediate the breach. Further, we continually update and expand our information technology systems to enable us to run our business more efficiently, including the potential incorporation of traditional and generative A.I. solutions into our information systems and processes. The increasing use and evolution of this technology creates potential risks for loss or misuse of sensitive Company data that forms part of any data set that was collected, used, stored, or transferred to run our business, and unintentional dissemination or intentional destruction of confidential information stored in our or our third party providers’ systems, portable media or storage devices. All of these risks have the potential to result in significantly increased business and security costs, a damaged reputation, administrative penalties, or costs related to defending legal claims. In addition, if the content, analyses, or recommendations that A.I. programs assist in producing are or are alleged to be deficient, inaccurate, or biased, our business, financial condition, and results of operations and our reputation may be adversely affected. If these systems are not implemented successfully and in a timely, cost-effective, compliant and responsible manner, our operations and business could be disrupted and our ability to report accurate and timely financial results could be adversely affected. An inability to effectively manage the timing, quality and costs of new program launches could adversely affect our financial performance. In connection with the award of new business, we may obligate ourselves to deliver new products that are subject to our customers’™ timing, performance and quality standards. Given the number and complexity of new program launches, we may experience difficulties managing product quality, timeliness and associated costs. In addition, new program launches require a significant ramp up of costs. Our sales related to these new programs generally are dependent upon the timing and success of our customers’™ introduction of new vehicles. An inability to effectively manage the timing, quality and costs of these new program launches could adversely affect our financial condition, operating results and cash flows. Our success depends in part on our development of improved products, and our efforts may fail to meet the needs of customers on a timely or cost-effective basis. Our continued success depends on our ability to maintain advanced technological capabilities and knowledge necessary to adapt to changing market demands, as well as to develop and commercialize innovative products. We may be unable to develop new products successfully or to keep pace with technological developments by our competitors and the industry in general, which in recent years includes the rapid development and rising use of digital, A.I. and machine learning technologies. In addition, we may develop specific technologies and capabilities in anticipation of customers’™ demands for new innovations and technologies. If such demand does not materialize, we may be unable to recover the costs incurred in the development of such technologies and capabilities. If we are unable to recover these costs or if any such programs do not progress as expected, our business, results of operations and financial condition could be adversely affected. We may incur material losses and costs as a result of product liability and warranty and recall claims that may be brought against us. We may be exposed to product liability and warranty claims in the event that our products actually or allegedly fail to perform as specified or expected or the use of our products results, or is alleged to result, in bodily injury and/or property damage. Accordingly, we could experience material warranty or product liability expenses in the future and incur significant costs to defend against these claims. In addition, if any of our products are, or are alleged to be, defective, we may be required to participate in a recall of that product if the defect or the alleged defect relates to automotive safety. Product recalls could cause us to incur material costs and could harm our reputation or cause us to lose customers, particularly if any such recall causes customers to question the safety or reliability of our products. Also, while we possess considerable historical warranty and recall data with respect to the products we currently produce, we do not have such data relating to new products, assembly programs or technologies, including any new fuel and emissions technology and systems being brought into production, to allow us to accurately estimate future warranty or recall costs. In addition, the increased focus on systems integration platforms utilizing fuel and emissions technology with more sophisticated components from multiple sources could result in an increased risk of component warranty costs over which we have little or no control and for which we may be subject to an increasing share of liability to the extent any of the other component suppliers are in financial distress or are otherwise incapable of fulfilling their warranty or product recall obligations. Our costs associated with providing product warranties and responding to product recall claims could be material. Product liability, warranty and recall costs may adversely affect our business, results of operations and financial condition. Our commitment to drive value through culture, innovation and results is dependent on our ability to identify, attract, develop and retain a skilled, engaged and diverse workforce. Our people are the driving force behind our success at Cooper Standard. Our ability to pursue breakthrough technology innovations, implement cutting-edge manufacturing and business processes, and achieve our operating and strategic goals is dependent on the engagement, skills, experience and knowledge of our employees. Any failure or delay in attracting, retaining and developing such a workforce, including the loss of key technological and leadership personnel, could adversely impact our business, financial condition and operating results. Our financial condition and results of operations have been previously, and may in the future be, adversely affected by public health events. We could face risks related to public health events, including epidemics and pandemics like the COVID-19 pandemic. Preventative measures taken to contain or mitigate public health events (including, but not limited to, vaccination, social distancing policies, restrictions on travel and reduced operations and extended closures of many businesses and institutions) may materially impact our financial condition and operations results due to shutdowns of our and our customers’™ and suppliers’™ facilities; increased operating and production costs; disruptions and financial distress in the supply chain; disruptions in our production cycle; lost or absent members of the workforce; a decline in demand due to an economic downturn; and inability to access capital due to disruptions in the global financial markets. The full impact of a public health event on our financial condition and operations results will depend on various factors, such as the ultimate duration and scope of the crisis, its impact on our customers, suppliers and logistics partners, how quickly normal operations can resume and the duration and magnitude of the economic downturn caused by the health crisis in our key markets. A public health event may also exacerbate the other risks disclosed in this Item 1A. Risk Factors. Strategic Risks We are highly dependent on the automotive industry. A prolonged or material contraction in automotive sales and production volumes could adversely affect our business, results of operations and financial condition. Automotive sales and production are cyclical and depend on, among other things, general economic conditions and consumer spending, vehicle demand and preferences (which can be affected by a number of factors, including fuel costs, employment levels and the availability of consumer financing). These factors could make it difficult for us, our suppliers and our customers to forecast accurately and plan future business activities. As the volume of automotive production and the mix of vehicles produced fluctuate, the demand for our products also fluctuates. Prolonged or material contraction in automotive sales and production volumes, or significant changes in the mix of vehicles produced, could cause our customers to reduce orders of our products, which could adversely affect our business, results of operations and financial condition and our ability to provide accurate forecasts and guidance. We may not realize sales represented by awarded business, which could adversely affect our business, financial condition, results of operations and cash flows. The realization of future sales from awarded business is subject to risks and uncertainties inherent in the cyclicality of vehicle production. In addition, our customers generally have the right to resource awarded business without penalty. Therefore, the ultimate amount of our sales is not guaranteed. If actual production orders from our customers are not consistent with the projections we use in calculating the amount of awarded business, we could realize substantially less sales and profit over the life of these awards than currently projected. Pricing pressures and other commercial adjustments may adversely affect our business. Upfront and ongoing pricing strategies and demands could result in either unsatisfactory profitability, loss of replacement or targeted business, and/or exposure to competitive challenges and resourcing. Further, the automotive industry continues to experience aggressive pricing pressure from customers. Vehicle manufacturers often seek price reductions in both the initial bidding process and during the term of the contract and may seek other commercial adjustments, including but not limited to new or adjusted demands relating to annual commercial productivity, quality standards, research and development funding, packaging and materials and demands for the Company to share in productivity and efficiency savings in excess of our cost reduction targets. Price reductions historically have adversely impacted our sales and profit margins and may do so in the future. If we are not able to offset price reductions through improved operating efficiencies and reduced expenditures, those price reductions may have a negative impact on our financial condition. Our business could be adversely affected if we lose any of our largest customers or significant platforms. While we provide parts to virtually every major global OEM for use on a wide range of different platforms, sales to our three largest customers, Ford, GM, and Stellantis, on a worldwide basis represented approximately 56% of our sales for the year ended December 31, 2024. Our ability to reduce the risks inherent in certain concentrations of business will depend, in part, on our ability to continue to diversify our sales on a customer, product, platform and geographic basis. Although business with each customer is typically split among numerous contracts, the loss of a major customer, significant reduction in purchases of our products by such customer, or any discontinuance or resourcing of a significant platform could adversely affect our business, results of operations and financial condition. We operate in a highly competitive industry and efforts by our competitors to gain market share could adversely affect our financial performance. The automotive parts industry is highly competitive. We face numerous competitors in each of our product lines. In general, there are three or more significant competitors and numerous smaller competitors for most of the products we offer. We also face competition for certain of our products from suppliers producing in lower-cost regions such as Asia and Eastern Europe. Our competitors’™ efforts to grow market share could exert downward pressure on the pricing of our products and our margins, or result in the resourcing of platforms by our customers. The benefits of our continuous improvement programs and other cost savings plans may not be fully realized. Our operations strategy includes continuous improvement programs and implementation of lean manufacturing tools across all facilities to achieve cost savings and increased performance. Further, we have and may continue to initiate restructuring actions designed to improve future profitability and competitiveness. The cost savings that we anticipate from these initiatives may not be achieved on schedule or at the level we anticipate, and could be negatively impacted by lower-than-expected production volumes. If we are unable to realize these anticipated savings, our operating results and financial condition may be adversely affected. We may continue to incur significant costs related to manufacturing facility closings or consolidation which could have an adverse effect on our financial condition. If we close or consolidate manufacturing locations, the exit costs associated with such closures or consolidation, including employee termination costs, may be significant. Such costs could negatively affect our cash flows, results of operations and financial condition. We are subject to other risks associated with our international operations. We have significant manufacturing operations outside the United States, including joint ventures and other alliances. Our operations are located in 20 countries, and we export to several other countries. In 2024, approximately 78% of our sales were attributable to products manufactured outside the United States. Risks inherent in our international operations include: currency exchange rate fluctuations, currency controls and restrictions, and the ability to hedge currencies; changes in local economic conditions; repatriation restrictions or requirements, including tax increases on remittances and other payments by our foreign subsidiaries; global sovereign fiscal uncertainty and hyperinflation in certain foreign countries; changes in laws and regulations, including laws or policies governing the terms of foreign trade, and in particular increased trade restrictions, tariffs, or taxes or the imposition of embargoes on imports from countries where we manufacture products; operating in foreign jurisdictions where the ability to protect and enforce our intellectual property rights is limited as a statutory or practical matter; exposure to possible expropriation or other government actions; disease, pandemics or other severe public health events; and exposure to local political or social unrest including recent acts of war, terrorism, or similar events, including the wars in Ukraine and the Middle East and the related sanctions imposed on Russia. The occurrence of any of these risks may adversely affect the results of operations and financial condition of our international operations and our business as a whole. In addition, we are subject to the Foreign Corrupt Practices Act (the FCPA) and other laws which prohibit improper payments to foreign governments and their officials by U.S. and other business entities. Certain of the countries in which we operate present heightened corruption risks, which therefore increases the risks of our exposure under the FCPA and other applicable anti-bribery and corruption laws and regulations. A portion of our operations are conducted by joint ventures which have unique risks. Certain of our operations are carried out by joint ventures. In joint ventures, we share the management of the company with one or more partners who may not have the same goals, resources or priorities as we do. The operations of our joint ventures are subject to agreements with our partners, which typically include additional organizational formalities as well as requirements to share information and decision making and may also limit our ability to sell our interest. Additional risks include one or more partners failing to satisfy contractual obligations, a change in ownership of any of our partners and our limited ability to control our partners’™ compliance with applicable laws, including the FCPA. Any such occurrences could adversely affect our financial condition, operating results, cash flow or reputation. Any acquisitions or divestitures we make may be unsuccessful, may take longer than anticipated or may negatively impact our business, financial condition, results of operations and cash flows. We may pursue acquisitions or divestitures in the future as part of our strategy. Acquisitions and divestitures involve numerous risks, including identifying attractive target acquisitions, undisclosed risks affecting the target, difficulties integrating acquired businesses, the assumption of unknown liabilities, potential adverse effects on existing customer or supplier relationships, and the diversion of management’s™ attention from day-to-day business. We may not have, or be able to raise on acceptable terms, sufficient financial resources to make acquisitions. Our ability to make investments may also be limited by the terms of our existing or future financing arrangements. Any acquisitions or divestitures we pursue may not be successful or prove to be beneficial to our operations and cash flow. Financial Risks Global, market and economic conditions could impact our ability to access liquidity sources. Our continued access to sources of liquidity depends on multiple factors, including global economic conditions, public health events and any global supply chain disruptions on our customers and their production rates, the costs of raw materials, the state of the overall automotive industry, the condition of global financial markets, the availability of sufficient amounts of financing, our operating performance and cash flows and our credit ratings. In particular, the global automotive industry is susceptible to uncertain economic conditions that could adversely impact new vehicle demand and production, and business conditions may vary significantly from period to period or region to region. In recent years, global automotive production was negatively impacted by lingering impacts of the COVID-19 pandemic and broad supply chain challenges stemming, in part, from a sharp rebound in overall industrial demand. Further, rising inflation, interest rates and supply chain challenges contributed to global economic uncertainty. In addition, continuing military actions in Eastern Europe and the Middle East are having broad negative impacts on key sectors of the global economy. Our business is also directly affected by the automotive vehicle production rates in North America, Europe, Asia Pacific and South America which have been adversely impacted by a series of events in recent years. Our ability to borrow against our senior asset-based revolving credit facility (the ABL Facility) is limited to our borrowing base, which consists primarily of our U.S. and Canadian accounts receivable and inventory. Production shutdowns or disruptions in both the United States and Canada could lead to significant reductions in these working capital balances and significantly decrease our ability to borrow under our ABL Facility. In addition, if the Company has borrowing availability under its ABL Facility less than the greater of (i) \$15.0 million and (ii) 10% of the Borrowing Base (as defined in the ABL Facility), it must be in compliance with a springing Fixed Charge Coverage Ratio maintenance covenant of 1.00:1.00. Any adverse effects on the Company’s™ business due to global, market and economic conditions may adversely impact the Company’s™ ability to satisfy such covenant. As of December 31, 2024, there were 16no obligations outstanding under the ABL Facility, the Company’s™ borrowing base was \$176.7 million and the monthly fixed charge coverage ratio was at a level that provided the Company full access to the borrowing base. Net of \$7.6 million of outstanding letters of credit, the Company effectively had \$169.2 million available for borrowing

under its ABL Facility. Furthermore, production shutdowns or disruptions will result in working capital swings which could result in increased outflows. As a result of current economic conditions and global supply chain disruptions, we may be required to raise additional capital, and our access to and cost of financing will depend on, among other things, our performance, changing global economic conditions, conditions in the global financing markets, the availability of sufficient amounts of financing, our prospects and our credit ratings. Such capital may not be available on favorable terms or at all. Developments in new or ongoing conflicts around the world and related disruptions could adversely affect our liquidity, business, and results of operations. Developments in new or ongoing conflicts or civil unrest around the world, such as the military conflicts between Russia and Ukraine, Israel and Hamas, and other conflicts and escalating tensions in the Middle East and other regions of the world, may cause significant disruptions to the global financial system, international trade, and the transportation and energy sectors, among others, potentially impacting supply chain and commodity prices which may result in substantial inflation. These disruptions together with the uncertainty created by these conflicts could have recessionary effects on the global economy. Prolonged inflationary conditions and periods of high interest rates could further negatively affect U.S. and international commerce and exacerbate or further extend the period of high energy prices and supply chain constraints. These and other issues resulting from a global economic slowdown and turmoil in the financial markets may continue to adversely affect the automotive industry, which may lead to a decline in the general demand for our products, our profitability or both. We do not have operations in Ukraine, Russia or the Middle East, nor do we sell into these markets. Nonetheless, if there is further global economic slowdown and a continuation of these conflicts, our liquidity, business, and results of operations may continue to be adversely affected. We have a substantial amount of indebtedness, which could have a material adverse effect on our financial condition and our ability to obtain financing in the future and to react to changes in our business. We have a significant amount of indebtedness. As of December 31, 2024, we had total indebtedness of \$1,100.3 million. Our substantial amount of debt and our debt service obligations could limit our ability to satisfy our obligations, limit our ability to operate our business and impair our competitive position. For example, it could: (i) make it more difficult for us to satisfy our obligations; (ii) increase our vulnerability to general adverse economic and industry conditions, including interest rate fluctuations, because a portion of our borrowings accrues interest at variable rates; (iii) require us to dedicate a substantial portion of our cash flows from operations to payments on our debt and debt service obligations, which would reduce the availability of cash to fund working capital, capital expenditures, research and development efforts, acquisitions or other general corporate purposes; (iv) limit our flexibility in planning for, or reacting to, changes in our business and the markets in which we compete; (v) place us at a disadvantage compared to competitors that may have less debt; and (vi) limit our ability to obtain additional debt or equity financing for working capital, capital expenditures, research and development efforts, debt service requirements, acquisitions and general corporate purposes. Our ability to make scheduled payments on our debt or to refinance these obligations depends on our financial condition, operating performance and our ability to generate cash in the future. If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay investments and capital expenditures, sell material assets, seek additional capital or restructure or refinance our indebtedness, any of which could have a material adverse effect on our business, results of operations and financial condition. In addition, we may not be able to effect any of these actions, if necessary, on commercially reasonable terms or at all. Our ability to restructure or refinance our indebtedness will depend on the condition of the capital markets and our financial condition at such time. Any refinancing of our debt could be at higher interest rates and may require us to comply with more onerous covenants, which could further restrict our business operations. The terms of existing or future debt instruments, including the credit agreement governing the ABL Facility and the indentures governing the 13.50% Cash Pay / PIK Toggle Senior Secured First Lien Notes due 2027 (the "First Lien Notes") and the 5.625% Cash Pay / 10.625% PIK Toggle Senior Secured Third Lien Notes due 2027 (the "Third Lien Notes"), may limit or prevent us from taking any of these actions. In addition, a reduction of our credit rating could harm our ability to incur additional indebtedness on commercially reasonable terms or at all. An inability to generate sufficient cash flow to satisfy our debt service obligations, or to refinance or restructure our obligations on commercially reasonable terms or at all, would have an adverse effect, which could be material, on our business, financial condition and results of operations, as well as on our ability to satisfy our obligations in respect of the 5.625% Senior Notes due 2026 (the "2026 Senior Notes"), the First Lien Notes, the Third Lien Notes, or the ABL Facility. In addition, we and our subsidiaries may be able to incur other substantial additional indebtedness in the future. Although the credit agreement governing the ABL Facility and the indentures governing the First Lien Notes and the Third Lien Notes contain certain limitations on our ability to incur additional indebtedness, such restrictions are subject to a number of qualifications and exceptions, and the indebtedness incurred in compliance with these restrictions could be substantial. To the extent that we incur additional indebtedness or incur such other obligations that may be permitted under our debt instruments, the risks associated with our substantial indebtedness described above, including our potential inability to service our debt, will increase. Our variable rate indebtedness subjects us to interest rate risk, which could cause our indebtedness service obligations to increase significantly. The borrowings under the ABL Facility are at variable rates of interest and expose us to interest rate risk. If interest rates increase, our debt service obligations on the variable rate indebtedness would increase even though the amount borrowed remained the same, and our net income and cash flows, including cash available for servicing our indebtedness, would correspondingly decrease. Secured overnight financing rate (the "SOFR") and other interest rates that are indices deemed to be "benchmark" are the subject of recent and ongoing national, international and other regulatory guidance and proposals for reform. Some of these reforms are already effective, while others are still to be implemented. These reforms may cause such benchmarks to perform differently than in the past, to be replaced or disappear entirely, or have other consequences that cannot be predicted. Any such consequence could have a material adverse effect on our existing facilities or our future debt linked to such a "benchmark" and our ability to service debt that bears interest at floating rates of interest. Our debt instruments impose significant operating and financial restrictions on us and our subsidiaries. The credit agreements governing the ABL Facility and the indentures governing the First Lien Notes and the Third Lien Notes impose significant operating and financial restrictions and limit our ability, among other things, to: (i) incur, assume or permit to exist additional indebtedness (including guarantees thereof); (ii) pay dividends or certain other distributions on our capital stock or repurchase our capital stock; (iii) prepay, redeem or repurchase indebtedness; (iv) incur liens on assets; (v) make certain investments or other restricted payments; (vi) allow to exist certain restrictions on the ability of our restricted subsidiaries to pay dividends or make other payments to us; (vii) engage in transactions with affiliates; and (viii) sell certain assets or merge or consolidate with or into other companies. Moreover, our ABL Facility provides the agent considerable discretion to impose reserves, which could materially reduce the amount of borrowings that would otherwise be available to us. As a result of these covenants and restrictions (including borrowing base availability), we are limited in how we conduct our business, and we may be unable to raise additional debt or equity financing to compete effectively or to take advantage of new business opportunities or acquisitions. The terms of any future indebtedness we may incur could include more restrictive covenants. We may not be able to maintain compliance with these covenants in the future and, if we fail to do so, we may not be able to obtain waivers from the lenders and/or amend the covenants in such agreements. Our failure to comply with the restrictive covenants described above as well as others contained in our future debt instruments from time to time could result in an event of default, which, if not cured or waived, could result in our being required to repay these borrowings before their due date. If we are forced to refinance these borrowings on less favorable terms or if we are unable to refinance such borrowings at all, our financial condition, results of operations and cash flows could be adversely affected. If there were an event of default under any of the agreements relating to our outstanding indebtedness whether as a result of a payment default, covenant breach or otherwise, the holders of the defaulted debt could cause all amounts outstanding with respect to that debt to be due and payable immediately. Our assets or cash flow may not be sufficient to fully repay borrowings under our outstanding debt instruments if accelerated upon occurrence of an event of default. Further, if we are unable to repay, refinance or restructure our indebtedness under our secured debt, the holders of such debt could exercise remedies against the collateral securing that indebtedness with the holders of the First Lien Notes receiving full recovery on applicable collateral before the holders of the Third Lien Notes. In addition, any event of default or declaration of acceleration under one debt instrument could also result in an event of default under one or more of our other debt instruments. As a result, any default by us on our indebtedness could have a material adverse effect on our business, financial condition and results of operation. Our expected annual effective tax rate and cash tax liability could be volatile and could materially change as a result of changes in many items including mix of earnings, debt and capital structure and other factors. Many items could impact our effective tax rate and cash tax liability including changes in our debt and capital structure, mix of earnings and many other factors. Our overall effective tax rate is based upon the consolidated tax expense as a percentage of consolidated earnings before tax. However, tax expenses and benefits are not recognized on a consolidated or global basis, but rather on a jurisdictional, legal entity basis. Further, certain jurisdictions in which we operate generate losses where no current financial statement tax benefit is realized. In addition, certain jurisdictions have statutory rates greater than or less than the United States statutory rate. As such, changes in the mix and source of earnings between jurisdictions could have a significant impact on our overall effective tax rate and cash tax liability in future years. Changes in rules related to accounting for income taxes, changes in tax laws and rates or adverse outcomes from tax audits that occur regularly in any of our jurisdictions could also have a significant impact on our overall effective tax rate and cash tax liability in future periods. Our working capital requirements may negatively affect our liquidity and capital resources. Our working capital requirements can vary significantly, depending in part on the level, variability and timing of our customers' worldwide vehicle production and the payment terms with our customers and suppliers. If our working capital needs exceed our cash provided by operating activities, we would look to our cash balances and availability under our borrowing arrangements to satisfy those needs, as well as potential sources of additional capital, which may not be available on satisfactory terms and in adequate amounts, if at all. Foreign currency exchange rate fluctuations could materially impact our operating results. Our sales and manufacturing operations outside the United States expose us to currency risks. For our consolidated financial statements, our sales and earnings denominated in foreign currencies are translated into U.S. dollars. This translation is calculated based on average exchange rates during the reporting period. Accordingly, our reported international sales and earnings could be adversely impacted in periods of a strengthening U.S. dollar. Although we generally produce in the same geographic region as our products are sold, we also produce in countries that predominantly sell in another currency. Further, some of our commodities are purchased in or tied to the U.S. dollar; therefore our earnings could be adversely impacted during the periods of a strengthening U.S. dollar relative to other foreign currencies. While we employ financial instruments to hedge certain portions of our foreign currency exposures, our efforts to manage these risks may not be successful and may not completely insulate us from the effects of currency fluctuations. Impairment charges relating to our goodwill, long-lived assets or intangible assets could adversely affect our results. We regularly monitor our goodwill, long-lived assets and intangible assets for impairment indicators. In conducting a quantitative goodwill impairment testing, we compare the fair value of our reporting units to their related net book value. If we instead perform a qualitative goodwill impairment test, we assess whether there are any events or circumstances that indicate it is more likely than not that the fair value of our reporting units is less than their related book value. In conducting our impairment analysis of long-lived and intangible assets, we compare the undiscounted cash flows expected to be generated from the long-lived or intangible assets to the related net book values if indicators of impairment are identified. Changes in economic or operating conditions impacting our estimates and assumptions could result in the impairment of our goodwill, long-lived assets or intangible assets. In the event that we determine that our goodwill, long-lived assets or intangible assets are impaired, we may be required to record a significant charge to earnings, which could adversely affect our results. Certain of our pension plans are currently underfunded, and we may have to make cash contributions to the plans, reducing the cash available for our business. We sponsor various pension plans worldwide that are underfunded and will require cash contributions. Additionally, if the performance of the assets in our pension plans does not meet our expectations, or if other actuarial assumptions are modified, 19our required contributions may be higher than we expect. As of December 31, 2024, our U.S. supplemental employee retirement plan was underfunded by \$9.8 million and our non-U.S. pension plans (which typically are pay-as-you-go plans) were underfunded by \$81.1 million. If our cash flow from operations is insufficient to fund our worldwide pension liabilities, it could have an adverse effect on our financial condition and results of operations. As further described in Note 12, "Pensions" to the consolidated financial statements in Item 8, "Financial Statements and Supplementary Data" of this Report, on April 3, 2024, the Company irrevocably transferred approximately \$137.0 million of remaining pension benefit obligations and associated plan assets related to the U.S. Pension Plan to a highly rated insurance company, thereby reducing the Company's pension obligations and assets by the same amount. Significant changes in discount rates, the actual return on pension assets and other factors could adversely affect our liquidity, results of operations and financial condition. Our earnings may be positively or negatively impacted by the amount of income or expense recorded related to our pension plans. Generally accepted accounting principles in the United States (the "GAAP") require that income or expense related to the pension plans be calculated at the annual measurement date using actuarial calculations which reflect certain assumptions. Because these assumptions have fluctuated and will continue to fluctuate in response to changing market conditions, the amount of gains or losses that will be recognized in subsequent periods, the impact on the funded status of the pension plans and the future minimum required contributions, if any, could adversely affect our liquidity, results of operations and financial condition. Failure to maintain effective controls and procedures could adversely impact our business, financial condition and results of operations. Regulatory provisions governing the financial reporting of U.S. public companies require that we establish and maintain disclosure controls and internal controls over financial reporting across our operations in 20 countries. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives; as such, they can be susceptible to human error, circumvention or override, and fraud. Failure to maintain adequate, effective controls and procedures could result in potential financial misstatements or other forms of noncompliance that could have an adverse impact on our business, results of operations, financial condition or organizational reputation. We operate as a holding company and depend on our subsidiaries for cash to satisfy the obligations of the holding company. A Cooper-Standard Holdings Inc. is a holding company. Our subsidiaries conduct all of our operations and own substantially all of our assets. Our cash flow and our ability to meet our obligations depend on the cash flow of our subsidiaries. In addition, the payment of funds in the form of dividends, intercompany payments, tax sharing payments and other payments may be subject to restrictions under the laws of the countries of incorporation of our subsidiaries or their governing documents. We may not be able to procure insurance at reasonable rates to fully meet our needs. Integral to our risk management strategy and due to requirements under certain of our contracts, we procure insurance coverage from third-party insurers. There can be no assurance that any of our existing insurance coverage will be renewable upon the expiration of the coverage period or that future coverage will be affordable at needed limits. Such circumstances will lead to an increase in both our overall risk exposure and our operational expenses, disrupt the management of our business, and could have a material adverse effect on our business, financial condition and results of our operations. Legal and Compliance Risks We are involved from time to time in legal and regulatory proceedings, claims or investigations which could have an adverse impact on our results of operations and financial condition. We are involved in legal and regulatory proceedings, claims or investigations that, from time to time, may be significant. These matters typically arise in the normal course of business including, without limitation, commercial or contractual disputes, including warranty claims and other disputes with customers and suppliers; intellectual property matters; personal injury claims; environmental issues; tax matters; employment matters; antitrust matters; anti-corruption matters; or allegations relating to legal compliance by us or our employees. For further information regarding our legal matters, see Item 3, "Legal Proceedings." The industries in which we operate are also periodically reviewed or investigated by regulators, which could lead to enforcement actions, fines and penalties or the assertion of private litigation claims. It is not possible to predict with certainty the outcome of claims, investigations and lawsuits, and we could in the future incur judgments, fines or penalties or enter into settlements of lawsuits and claims that could have an adverse effect on our business, results of operations and financial condition in any particular period. 20If we are unable to protect our intellectual property or if a third party challenges our intellectual property rights, our business could be adversely affected. We own or have rights to proprietary technology that is important to our business. We rely on intellectual property laws, patents, trademarks and trade secrets to protect such technology. Such protections, however, vary among the countries in which we market and sell our products, and as a result, we may be unable to prevent third parties from using our intellectual property without authorization. Any infringement or misappropriation of our technology could have an adverse effect on our business and results of operations. We also face exposure to claims by others for infringement of intellectual property rights and could incur significant costs or losses related to such claims. In addition, many of our supply agreements require us to indemnify our customers from third-party infringement claims. These claims, regardless of their merit or resolution, are frequently costly to prosecute, defend or settle and divert the efforts and attention of our management and employees. If any such claim were to result in an adverse outcome, we could be required to take actions which may include: ceasing the manufacture, use or sale of the infringing products; paying substantial damages to third parties, including to customers, to compensate them for the discontinued use of a product or to replace infringing technology with non-infringing technology; or expending significant resources to develop or license non-infringing products, any of which

We adversely affect our operations, business financial condition, we may be adversely affected by laws and regulations, including environmental, health and safety, financial, tax, customs and other matters. We are subject to various U.S. federal, state and local, and non-U.S. laws and regulations, including those related to environmental, health and safety, financial, tax, customs and other matters. We cannot predict the substance or impact of pending or future legislation or regulations, or the application thereof. The introduction of new laws or regulations or changes in existing laws or regulations, or the interpretations thereof, could increase the costs of doing business for us or our customers or suppliers or restrict our actions and adversely affect our financial condition, results of operations and cash flows.

In particular, we are subject to a broad range of laws and regulations governing emissions to air; discharges to water; noise and odor emissions; the generation, handling, storage, transportation, treatment, reclamation and disposal of chemicals and waste materials; the cleanup of contaminated properties; and health and safety. We may incur substantial costs in complying with these laws and regulations. Many of our current and former facilities have been subject to certain environmental investigations and remediation activities, and we maintain environmental reserves for certain of these sites. Through various acquisitions, we have acquired a number of manufacturing facilities, and we cannot assure that we will not incur material costs or liabilities relating to activities that predate our ownership. Material future expenditures may be necessary if compliance standards change or material unknown conditions that require remediation are discovered. Environmental laws could also restrict our ability to expand our facilities or could require us to acquire costly equipment or to incur other significant expenses. In addition, climate change poses regulatory risks that could harm our results of operations or affect the way we conduct our businesses. For example, new or modified regulations could require us to spend substantial funds to enhance our environmental compliance efforts. If we fail to comply with present and future environmental laws and regulations, we could be subject to future liabilities, which could adversely affect our financial condition, operating results and cash flows.

Item 1B.A.A.A Unresolved Staff CommentsNone.Item 1C.A.A.A CybersecurityRisk Management and StrategyOne of our top priorities is protecting Cooper Standard's digital assets, and we increasingly rely on data and digital transactions to operate efficiently and effectively. We take action to prevent potential impacts related to system outages, data breaches, cyber-attacks and other threats to avoid disruption to our daily operations. Cooper Standard prioritizes increasing efficiency and efficacy as we design and refresh prescriptive incident response procedures to minimize impacts of potential cyber-attacks or outages. From time to time, the Company engages in table-top exercises, which involve cross-functional business leaders. Our information technology ("IT") professionals focus on improving existing controls as outlined by ISO/IEC 27001:2022 (an internationally recognized information security framework), which is the foundation of our cybersecurity program. In recent years, we have made advancements in this space by conducting a risk assessment carried out by an independent third-party and continued engagement with cyber advisory services as described further below. We annually contract with a well-known third-party to conduct a comprehensive, enterprise-wide risk assessment. In addition to other mandates, this assessment evaluates Cooper Standard's cybersecurity program from a risk perspective and assesses our IT controls for alignment with the ISO/IEC 27001:2022 information security framework. Based on the assessment results, we refresh the roadmap for our cybersecurity program, focusing on the highest-risk vulnerabilities first and monitoring for significant changes and emerging risks, continuously adjusting the roadmap as needed. Our cybersecurity program is built on a collection of fundamental security controls, focused on the overall protection of company and stakeholder data. Company leadership has defined the following objectives for information security:

- Governance: Establish proper governance for the cybersecurity program.
- Security Operations & Data Protection: Create a secure digital operating environment (apps, networks, systems, etc.) designed to protect critical data and to prevent business disruption.
- Response and Recovery: Develop and practice incident response, business continuity and disaster recovery processes to minimize the impact of a major incident.
- Compliance & Effectiveness: Meet all compliance requirements and develop program metrics to ensure effectiveness. To achieve these objectives, we emphasize fundamental security measures, such as access controls, cyber hygiene (e.g., patching and malware protection) and employee awareness training.

Third-party risk management is an important focus of the Cooper Standard cybersecurity program. Cybersecurity is evaluated and considered throughout the lifecycle (onboarding, ongoing operations, offboarding) of third-party relationships as we conduct business with them. We review the security posture of each third-party prior to initiation of the relationship, and periodically throughout the relationship. We evaluate several aspects of information security, utilizing guidance from globally recognized frameworks (e.g., ISO/IEC 27001:2022). In addition to these point-in-time reviews, we continuously monitor the security posture of critical third parties through a third-party service. Critical service providers are also required to submit independently certified assurance of their security controls based on internationally recognized standards (e.g., ISEA 3402, SOC 1, SOC 2, etc.). Finally, upon relationship termination, we ensure each third party is properly offboarded, addressing critical cybersecurity concerns such as eliminating access and obtaining and/or deleting Company data. Cooper Standard continuously works to update and strengthen our Incident Response ("IR") program, which defines response procedures and prescriptive controls designed to streamline response to incidents, when and if they occur. Our designated cross-functional Incident Response Team ("IRT") consists of leaders from human resources, global communications, legal, internal audit and information technology. Cooper Standard's "IRT" is dedicated to maintaining a culture of continuous improvement, taking into consideration lessons learned from table-top exercises and feedback from the third-party expert with whom we annually contract. While we have experienced threats to our data and systems, to date, we have not experienced a cybersecurity incident that has materially affected our business strategy, results of operations, or financial condition. That said, a significant cybersecurity incident may materially impact the Company's business strategy, results of operations and financial condition in the future. For further information regarding cybersecurity risks to the Company, see Part 1, Item 1A, Risk Factors, under "Disruption in, or the inability to successfully implement upgrades to, our information technology systems, including disruptions relating to cybersecurity as well as data privacy concerns, could adversely affect our business and financial performance." GovernanceWe align our cybersecurity and IT compliance programs to take advantage of natural synergies and our IT controls environment. Our Senior Vice President, Chief Information Technology Officer, who has more than 25 years of experience in technology and information security risk management in our industry and across a number of organizations, is responsible for overseeing the risks related to cybersecurity. Our cybersecurity team holds several cybersecurity industry certifications such as ISC2 CISSP, ISACA CISM and EC-Council CEH. The Cooper Standard IT leadership team manages the global cybersecurity and IT compliance organization, and the Senior Vice President, Chief Information Technology Officer directly reports updates to the Audit Committee of the Board of Directors at least twice annually and the full Board of Directors at least annually. Further, our cybersecurity team periodically reports to our Global Leadership Team ("GLT").

Data privacy, cybersecurity and digitization is also managed as a material topic as part of our Enterprise Risk Management ("ERM") Committee which ensures cybersecurity risks are integrated into our overall risk management. From an accountability perspective, our internal audit team independently assesses the cybersecurity program by evaluating the design and effectiveness of our controls. We have an Architecture Review Board ("ARB") which reviews new IT initiatives to ensure they align with our digital strategy. Similarly, our Project Management Office ("PMO") monitors those initiatives throughout implementation to ensure proper communication and seamless transition. The ARB and PMO processes include cybersecurity requirements designed to ensure this topic is considered from the beginning.

Item 2.A.A.A PropertiesAs of December 31, 2024, our operations were conducted through 124 wholly-owned, leased and consolidated joint venture facilities in 20 countries (North America: Canada, Costa Rica, Mexico, United States; Asia Pacific: China, India, Japan, South Korea, Thailand; Europe: Czech Republic, France, Germany, Italy, Netherlands, Poland, Romania, Serbia, Spain, United Kingdom; South America: Brazil), of which 75 are predominantly manufacturing facilities and 49 have design, engineering, administrative or logistics designations. Our corporate headquarters are located in Northville, Michigan. Our manufacturing facilities are located in North America, Europe, Asia and South America. We believe that substantially all of our properties are in generally good condition and there is sufficient capacity to meet current and projected manufacturing, product development and logistics requirements. The following table summarizes our key property holdings by segment:

Segment	Type	Total Facilities*	*Owned	Facilities Sealing Systems Manufacturing (a)	(b) Fluid Handling Systems Manufacturing (c)	(d) Other (e)
Automotive	(b) 29%	61	28	36	24	Other
Corporate and other	(a) 31% / (f) 12%	63	1	-	-	-

(*)(g) Includes multi-active activity sites which are predominantly manufacturing. (h) Includes design, engineering, R&D, administrative and logistics locations. (*) A excludes 2 unutilized facilities in North America. Item 3.A.A.A Legal ProceedingsThe litigation process is subject to many uncertainties, and the outcome of individual matters is not predictable with assurance. See Note 20.

A Contingent Liabilities section to the consolidated financial statements included in Item 8.

A Financial Statements and Supplementary Data section of this Report for discussion of loss contingencies.

A Item 4.A.A.A Mine Safety DisclosuresNot applicable.

23Part II A Item 5.A.A.A Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity SecuritiesMarket InformationOur common stock has been traded on the NYSE since October 17, 2013 under the symbol CPS.

Holders of Common StockAs of February 7, 2025, there were approximately 5 holders of record of our common stock. This stockholder figure does not include a substantially greater number of holders whose shares are held of record by banks, brokers and other financial institutions. DividendsCooper Standard Holdings Inc. has never paid or declared a dividend on its common stock. The declaration of any prospective dividends is at the discretion of the Board of Directors and would be dependent upon sufficient earnings, capital requirements, financial position, general economic conditions, state law requirements and other relevant factors. Additionally, our credit agreements governing our ABL Facility and our indentures governing our First Lien Notes, Third Lien Notes, and 2026 Senior Notes contain covenants that, among other things, restrict our ability to pay certain dividends and distributions subject to certain qualifications and limitations. See Liquidity and Capital Resources under Item 7.

A Management Discussion and Analysis of Financial Condition and Results of OperationsThis report. We do not anticipate paying any dividends on our common stock in the foreseeable future. Securities Repurchase ProgramIn June 2018, our Board of Directors approved a common stock repurchase program (the "2018 Program") authorizing us to repurchase, in the aggregate, up to \$150.0 million of our outstanding common stock. Under the 2018 Program, repurchases may be made on the open market, through private transactions, accelerated share repurchases, round lot or block transactions on the New York Stock Exchange or otherwise, as determined by our management and in accordance with prevailing market conditions and federal securities laws and regulations. We expect to fund any future repurchases from cash on hand and future cash flows from operations. We are not obligated to acquire a particular amount of securities, and the 2018 Program may be discontinued at any time at the Company's discretion. The 2018 Program was effective beginning November 2018. We did not repurchase any shares during the years ended December 31, 2024, 2023, or 2022 under the 2018 Program. As of December 31, 2024, we had approximately \$98.7 million of repurchase authorization remaining.

24Performance GraphThe following graph and corresponding table compare the cumulative total stockholder return for Cooper Standard Holdings Inc. to the Standard & Poor's 500 Index and the Standard & Poor's Supercomposite Auto Parts & Equipment Index based on currently available data. The analysis assumes an initial investment of \$100 on December 31, 2019 and reflects the cumulative total return on that investment, including the reinvestment of all dividends where applicable, through December 31, 2024.

Date	Cumulative Total Return (%) - Cooper Standard Holdings Inc.	S&P 500 Index	Supercomposite Auto Parts & Equipment Index
12/31/2019	\$100.00	\$100.00	\$100.00
12/31/2020	\$116.05	\$116.05	\$116.05
12/31/2021	\$148.86	\$148.86	\$148.86
12/31/2022	\$153.61	\$153.61	\$153.61
12/31/2023	\$191.50	\$191.50	\$191.50
12/31/2024	\$505.00	\$505.00	\$505.00

The above chart compares the cumulative total return for Cooper Standard Holdings Inc. to the Standard & Poor's 500 Index and the Standard & Poor's Supercomposite Auto Parts & Equipment Index over the five-year period ending December 31, 2024. The chart shows that Cooper Standard Holdings Inc.'s returns significantly exceeded both benchmarks, particularly after 2022. Representing last trading day of the year. Item 6.A.A.A [Reserved] 25 Item 7.A.A.A Management Discussion and Analysis of Financial Condition and Results of OperationsThis management discussion and analysis of financial condition and results of operations is intended to assist in understanding and assessing the trends and significant changes in our results of operations and financial condition. Our historical results may not indicate, and should not be relied upon as an indication of, our future performance. Our forward-looking statements reflect our current views about future events, are based on assumptions and are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those contemplated by these statements. See Item 1. Business Forward-Looking Statements for a discussion of risks associated with reliance on forward-looking statements. Factors that may cause differences between actual results and those contemplated by forward-looking statements include, but are not limited to, those discussed below and in Item 1A. Risk Factors.

A Management discussion and analysis of financial condition and results of operations should be read in conjunction with our consolidated financial statements and the notes to those statements included in Item 8.

A Financial Statements and Supplementary Data section of this Report. References in this Annual Report on Form 10-K (the "Report") to "we," "our," "us," or the "Company" refer to Cooper Standard Holdings Inc., together with its consolidated subsidiaries. Executive Overview Our BusinessWe design, manufacture and sell sealing and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems) for use primarily in passenger vehicles and light trucks manufactured by global OEMs. In 2024, approximately 86% of our sales consisted of original equipment sold directly to OEMs for installation on new vehicles. The remaining 14% of our sales were primarily to Tier I and Tier II suppliers and non-automotive manufacturers. Accordingly, sales of our products are directly affected by the annual vehicle production of OEMs, particularly the production levels of the vehicles for which we provide specific parts. Most of our products are custom designed and engineered for a specific vehicle platform. Our sales and product development personnel frequently work directly with OEM engineering departments in the design and development of our various products. Although each OEM may emphasize different requirements as the primary criteria for judging its suppliers, we believe success as an automotive supplier generally requires outstanding performance with respect to quality, price, service, new program launches, design and engineering capabilities, innovation, timely delivery, financial stability, an extensive global footprint, and sustainability. Also, we believe our continued commitment to invest in global common processes is an important factor in servicing global customers with the same quality and consistency of product wherever we produce in the world. This is especially important when supplying products for global platforms. In addition, to remain competitive and offset continued customer pricing pressure, we must also consistently achieve and sustain cost savings. In an ongoing effort to reduce our cost structure, we run a global continuous improvement program which includes training for our employees, as well as implementation of lean tools, structured problem solving, best business practices, standardized processes and change management. We also continually evaluate opportunities to optimize our manufacturing footprint by consolidating facilities and relocating production as appropriate. We believe we will continue to be successful in our efforts to improve our design and engineering capabilities and manufacturing processes while achieving cost savings, including through our continuous improvement initiatives. Our OEM sales are generally based upon purchase orders issued by the OEMs, with updated releases for volume adjustments. As such, we typically do not have a defined backlog of orders at any point in time. Once selected to supply products for a particular platform, we typically supply those products for the platform life, which is normally five to eight years, though this term is not guaranteed. In addition, when we are the incumbent supplier to

economy in the Eurozone region to grow by 1.0 percent in 2025.In the Asia Pacific region, Chinaa€™s post-COVID-19 economy has been burdened by a protracted property crisis, weak consumer and business confidence, and mounting local government debts. However, Chinaa€™s economy has shown resilience, supported by a new round of government stimulus actions, a rebound in private consumption and strong exports. Net of these factors, economists at the IMF are expecting the Chinese economy to grow at a rate of 4.6 percent in 2025.In South America, the risks for the Brazilian economy worsened in the second half of 2024 as increased fiscal spending fueled higher than expected inflation. Brazila€™s central bank has raised interest rates to stem inflation but the value of the national currency has fallen rapidly in recent months. In addition, the outlook for exports has softened due to moderating global demand. In view of this uncertain and volatile landscape, economists at the IMF are expecting the growth rate of the Brazilian economy to slow modestly to 2.2 percent in 2025.

Production LevelsOur business is directly affected by the automotive vehicle production rates in North America, Europe, Asia Pacific and South America. These production rates can be impacted periodically by changing macro and micro-economic conditions, geopolitical actions, regional consumer sentiment, labor disruptions and changing regulatory requirements, among other factors.According to estimates of S&P Global (formerly IHS Markit), global light vehicle production was approximately 89.4 million units in 2024. This reflects a decline of approximately 1.2% globally compared to 2023.Light vehicle production in certain regions for 2024 and 2023, as well as projections for 2025, are provided in the following table:(in millions of units)2025(1)2024(1)2023(1)Projected % Change 2024-2025% Change 2023-2024North America15,115.515.7(2.2)%(1.4)%Europe16,617.118.0(3.0)%(4.7)%Asia Pacific52,051.751.60.6%0.1%Greater China30,230.129.00.3%3.8%South America3,132.025.5%1.7%(1)A A A Production data based on S&P Global, January 2025.

Industry OverviewCompetition in the automotive supplier industry is intense and has increased in recent years as OEMs have demonstrated a preference for stronger relationships with fewer suppliers. Because of a growing emphasis on global vehicle platforms, automotive suppliers with a global manufacturing footprint capable of fully servicing customers around the world will typically 27have a competitive advantage over smaller, regional competitors. This dynamic is likely to result in further consolidation of competing suppliers within our industry over time.OEMs have shifted some research and development, design and testing responsibility to suppliers, while simultaneously shortening new product cycle times. To remain competitive, suppliers must have state-of-the-art engineering and design capabilities and continuously improve their engineering, design and manufacturing processes to effectively service the customer. Suppliers are increasingly expected to collaborate on, or assume the product design and development of, key automotive components. This shift requires suppliers to provide innovative solutions to meet evolving technologies aimed at improved emissions and fuel economy.Increased competitiveness in the industry, as well as customer focus on costs, has resulted in continued pressure on suppliers for price reductions, even in an inflationary environment, which reduces the overall profitability of the supply industry. Consolidations and market share shifts among vehicle manufacturers continue to put additional pressures on the supply chain. These pricing and market pressures will continue to drive our focus on reducing our overall cost structure through continuous improvement initiatives, capital redeployment, restructuring and other cost management processes. In response to ongoing inflationary cost pressures, we have implemented aggressive lean and cost optimization initiatives to help mitigate their impact. In addition, we continue to actively pursue pricing adjustments from our customers to offset higher costs on our existing business, particularly where such costs are market driven and beyond our immediate control.In addition to the above, other factors will present opportunities for automotive suppliers who are positioned to meet the demands of evolving automotive markets and operating environment, including autonomous and connected vehicles, government regulation, and consumer preferences for environmentally friendly products and technology, such as hybrid and electric vehicle (a€œEVa€) architectures.Raw MaterialsOur business is susceptible to inflationary pressures with respect to raw materials. Abrupt changes in the market prices or availability of certain key raw materials may result in operational and profitability challenges for the Company and the industry as a whole. Since 2020, market prices for key raw materials, such as steel, aluminum, and oil-derived commodities, experienced a period of extreme volatility, which led to significant cost increases for our business. In response, we worked with our customers to implement or expand index-based commercial agreements that have enabled us to partially recover incremental material costs incurred and significantly reduce our exposure and risk related to commodity price fluctuations going forward. Although global commodity markets and pricing largely stabilized in 2024, we will continue working with our customers and suppliers to mitigate ongoing inflationary pressures and material-related cost exposures through a combination of expanded index-based agreements and other commercial enhancements. Critical Accounting Policies and EstimatesOur significant accounting policies are more fully described in Note 2. a€œBasis of Presentation and Summary of Significant Accounting Policiesa€ to the consolidated financial statements included in Item 8. a€œFinancial Statements and Supplementary Dataa€ of this Report. Certain of our accounting policies require the application of significant judgment by management in selecting the appropriate assumptions for calculating financial estimates. These policies require the most difficult, subjective or complex judgments that management makes in the preparation of the financial statements and accompanying notes. We consider an accounting estimate to be critical if (i) it requires us to make assumptions about matters that were uncertain at the time we were making the estimate, and (ii) changes in the estimate or different estimates that we could have selected could have had a material impact on our financial condition or results of operations. Such critical accounting estimates are discussed below. For these, materially different amounts could be reported under varied conditions and assumptions. While other items in our consolidated financial statements require estimation, however, in our judgment, they are not as critical as those discussed below.

Goodwill. Goodwill is tested for impairment by reporting unit as of October 1 of each year and more frequently if events or circumstances indicate that an impairment may exist. We test goodwill for impairment by performing a qualitative assessment or using a quantitative test. If we elect to perform a qualitative assessment and determine it is more likely than not that a reporting unita€™s carrying value is more than its fair value, the quantitative test is then performed. Otherwise, no further testing is required. For a quantitative goodwill analysis, fair value is based on the cash flows projected in the reporting unitsa€™ strategic plans and long-range planning forecasts, discounted at a risk-adjusted rate of return. Our long-range planning forecasts are based on our assessment of revenue growth rates generally based on industry specific data, external vehicle build assumptions published by widely used external sources, and customer market share data based on known and targeted awards over a three-year period. The projected profit margin assumptions included in the plans are based on the current cost structure and adjustments for anticipated cost reductions or increases. If different assumptions were used in these plans, the related cash flows 28used in measuring fair value could be different and impairment of goodwill might be recorded. For the 2024 annual goodwill impairment test, we performed a qualitative assessment and determined that it is more likely than not that the fair values of our Sealing Systems, Fluid Handling Systems, and Industrial Specialty Group reporting units exceeded their carrying values. See Note 9. a€œGoodwill and Intangible Assetsa€ to the consolidated financial statements included in Item 8. a€œFinancial Statements and Supplementary Dataa€ of this Report for additional information.

Long-Lived Assets. We monitor our long-lived assets for impairment indicators on an ongoing basis. If impairment indicators exist, we analyze the undiscounted cash flows expected to be generated from the long-lived asset group compared to the related net book values. If the net book value exceeds the undiscounted cash flows, an impairment loss is measured and recognized. An impairment loss is measured as the difference between the net book value and the fair value of the long-lived assets. Fair value is determined using various valuation approaches depending on the asset type. Fair value of machinery and equipment is based upon either estimated salvage value or estimated orderly liquidation value. Fair value of leased buildings is based on a discounted cash flow approach. Fair value of owned buildings is based on a sales comparison approach or cost approach. When determining fair value, cash flows are estimated using internal budgets based on recent sales data, independent automotive production volume estimates, and customer commitments. If applicable, discount rates are used in fair value calculations where required. Changes in economic or operating conditions impacting these estimates and assumptions could result in the impairment of long-lived assets. In 2024, 2023 and 2022, we recorded impairment charges related to buildings and machinery and equipment. The 2024 impairments were related solely to idle assets and were based on internal assessments. In contrast, for the 2023 and 2022, we engaged a third-party valuation firm to determine fair values in order to calculate impairment charges. See Note 8. a€œProperty, Plant and Equipmenta€ to the consolidated financial statements included in Item 8. a€œFinancial Statements and Supplementary Dataa€ of this Report for additional information.

Income Taxes. In determining the provision for income taxes for financial statement purposes, we make estimates and judgments which affect our evaluation of the carrying value of our deferred tax assets as well as our calculation of certain tax liabilities. We evaluate the carrying value of our deferred tax assets on a quarterly basis. In completing this evaluation, we consider all available positive and negative evidence. Such evidence includes historical operating results, the existence of cumulative earnings and losses in the most recent fiscal years, taxable income in prior carryback year(s) if permitted under the tax law, expectations for future pretax operating income which considers forecasted revenue trends within the automotive industry, the time period over which our temporary differences will reverse, and the implementation of feasible and prudent tax planning strategies. Deferred tax assets are reduced by a valuation allowance if, based on the weight of this evidence, it is more likely than not that all or a portion of the recorded deferred tax assets will not be realized in future periods.

Concluding that a valuation allowance is not required is difficult when there is significant negative evidence which is objective and verifiable, such as cumulative losses in recent years. We utilize three yearsa€™ cumulative pre-tax book results adjusted for significant permanent book to tax differences as a measure of cumulative results in recent years. In certain jurisdictions, our analysis indicates that we have cumulative three-year historical losses on this basis. This is considered significant negative evidence which is difficult to overcome. However, the three-year loss position is not solely determinative, and, accordingly, management considers all other available positive and negative evidence in its analysis. In the U.S. and certain foreign jurisdictions, we concluded that it is more likely than not that the net deferred tax assets may not be realized in the future. Accordingly, we continue to maintain and adjust as appropriate the valuation allowance related to those net deferred tax assets. However, since future financial results may differ from previous estimates, periodic adjustments to our valuation allowances may be necessary.

In addition, the calculation of our tax benefits and liabilities includes uncertainties in the application of complex tax regulations in a multitude of jurisdictions across our global operations. We recognize tax benefits and liabilities based on our estimate of whether, and the extent to which, additional taxes will be due. We adjust these liabilities based on changing facts and circumstances; however, due to the complexity of some of these uncertainties and the impact of any tax audits, the ultimate resolutions may be materially different from our estimated liabilities. See Note 15. a€œIncome Taxesa€ to the consolidated financial statements included in Item 8. a€œFinancial Statements and Supplementary Dataa€ of this Report for additional information.

Pensions and Postretirement Benefits Other Than Pensions. Included in our results of operations are significant pension and postretirement benefit costs, which are measured using actuarial valuations. Inherent in these valuations are key assumptions, including discount rates, mortality rates, expected returns on plan assets and health care cost trend rates. These assumptions are determined as of the current year measurement date. We consider current market conditions, including changes in interest rates, in making these assumptions. Changes in pension and postretirement benefit costs may occur in the future due to changes in these assumptions. Experience gains and losses as well as the effects of changes in actuarial assumptions are recognized in other comprehensive income. Cumulative actuarial gains and losses in excess of 10% of the projected benefit obligations or the fair value of plan assets for a particular plan are amortized over the average future service period of the 29employees in that plan. Our net pension and postretirement benefit costs (income), which included a net one-time, non-cash pension settlement charge of \$44.6 million (\$46.0 million net of tax), were approximately \$51.8 million and \$(1.4) million, respectively, for the year ended December 31, 2024. Note that the pension settlement charge resulted from the termination of a certain U.S. pension plan and the related accelerated recognition of accumulated actuarial losses included within AOCI in our consolidated balance sheets. See Note 12. a€œPensionsa€ to the consolidated financial statements included in Item 8. a€œFinancial Statements and Supplementary Dataa€ of this Report for additional information.

To develop the discount rate for each pension plan, the expected cash flows underlying the plana€™s benefit obligations were discounted using a December 31, 2024 pension index to determine a single equivalent rate. To develop our expected return on plan assets, we considered historical long-term asset return experience, the expected investment portfolio mix of plan assets and an estimate of long-term investment returns.

Weighted average assumptions used to determine pension benefit obligations as of December 31, 2024 were as follows: A A A U.S. Non-U.S. Discount rate5.50%4.21%Rate of compensation increaseN/A (**3.14%*A A A As the U.S. plans are frozen, the rate of compensation increase is not applicable.

Weighted average assumptions used to determine net periodic benefit costs for the year ended December 31, 2024 were as follows: A A A U.S. Non-U.S. Discount rate5.10%4.00%Expected return on plan assetsN/A (**4.07%Rate of compensation increaseN/A (**3.20%*A A A There were no U.S. plan assets as of December 31, 2024, therefore the expected return on plan assets is not applicable.**A A A As the U.S. plans are frozen, the rate of compensation increase is not applicable.

The sensitivity of our pension cost and obligations to changes in key assumptions, holding all other assumptions constant, is as follows:Change in assumptionImpact on 2025 net periodic benefit costImpact on PBO as of December 31, 20241% increase in discount rate- \$0.4 million- \$12.0 million1% decrease in discount rate+ \$0.1 million+ \$14.5 million1% increase in expected return on plan assets- \$0.3 million-1% decrease in expected return on plan assets+ \$0.3 million-Aggregate pension net periodic benefit cost is forecasted to be approximately \$6.7 million in 2025.

Health care cost trend rates are assumed to reflect market trend, actual experience and future expectations. Health care cost trend rate assumptions used to determine the postretirement benefit obligations as of December 31, 2024 were as follows: A U.S.A Non-U.S. Health care cost trend rate6.21%5.00%Ultimate health care cost trend rate4.50%5.00%Year that the rate reaches the ultimate trend rate2031N/AAggregate other postretirement net periodic benefit income is forecasted to be approximately \$1.0 million in 2025.

The Companya€™s policy is to fund pension plans such that sufficient assets will be available to meet future benefit requirements and contribute amounts deductible for United States federal income tax purposes or amounts required by local statute. The Company does not anticipate making cash contributions to its U.S. supplemental employee retirement plan in 2025, but estimates cash contributions of approximately \$0.4 million to its non-U.S. pension plans in 2025.

The Company does not prefund its postretirement benefit obligations. Rather, payments are made as costs are incurred by covered retirees. We expect net other postretirement benefit payments to be approximately \$2.1 million in 2025.

30Historical Periods Refer to Part II - Item 7. Managementa€™s Discussion and Analysis of Financial Condition and Results of Operations in our Form 10-K for the fiscal year ended December 31, 2023 for discussion of the Results of Operations, Segment Results of Operations, and Liquidity and Capital Resources for the year ended December 31, 2023 compared to the year ended December 31, 2022, which is incorporated by reference herein.

Results of OperationsA Year Ended December 31,ChangeA 202420232024 vs. 2023A (Dollar amounts in thousands)Sales\$2,730,893A \$2,815,879A \$(84,986)Cost of products sold2,427,978A 2,525,103A (97,125)Gross profit302,915A 290,776A 12,139A Selling, administrationA & engineering expenses207,553A 215,741A (8,188)Gain on sale of businesses, net(1,971)A (586)A (1,385)Gain on sale of buildings and land, net(3,317)Aa€ (3,317)A Amortization of intangibles6,512A 6,804A (292)Restructuring charges23,601A 18,018A 5,583A Impairment charges713A 4,768A (4,055)Operating income69,824A 46,031A 23,793A Interest expense, net of interest income(115,639)A (130,077)A 14,438A Equity in earnings of affiliates6,828A 3,281A 3,547A Loss on refinancing and extinguishment of debtA€ (81,885)81,885A Pension settlement and curtailment charges(44,553)A (16,035)A (28,517)Other expense, net(17,938)A (15,698)A (2,241)Loss before income taxes(101,478)A (194,383)A 92,905A Income tax (benefit) expense(23,348)A 8,933A (32,281)Net loss(78,130)A (203,316)A 125,186A Net (income) loss attributable to noncontrolling interests(616)A 1,331A (1,947)Net loss attributable to Cooper-Standard Holdings Inc. \$(78,746) \$(201,985) \$123,239A Year Ended December 31, 2024 Compared to Year Ended December 31, 2023.SalesYear Ended December 31, Variance Due To:20242023ChangeVolume / Mix*Foreign ExchangeDivestitures(Dollar amounts in thousands)Total sales\$2,730,893A \$2,815,879A \$(84,986) \$(31,802) \$(20,642) \$(32,542)*A A A Net of customer price adjustments, including recoveries and the impact of work stoppages initiated by certain labor unions in North America in 2023.Sales for the year ended December 31, 2024 decreased 3.0%, compared to the year ended December 31, 2023. The decrease in sales was driven by unfavorable volume and mix, net of customer price adjustments including recoveries, the divestitures of our European technical rubber products business and a joint venture in the Asia Pacific region in the prior year, and the negative impact of foreign exchange.

31Gross ProfitYear Ended December 31, Variance Due To:20242023ChangeVolume / Mix*Foreign ExchangeCost (Decreases) / Increases**(Dollar amounts in thousands)Cost of products sold\$2,427,978A \$2,525,103A \$(97,125) \$(7,302) \$15,760A \$(105,583)Gross profit\$302,915A 290,776A 12,139A (24,500) (36,402)73,041A Gross profit percentage of sales11.1A %10.3A %*A A A Net of customer price adjustments, including recoveries and the impact of work stoppages initiated by certain labor unions in North America in 2023.*A A A Net of divestitures and restructuring savings.

Cost of products sold is primarily comprised of materials, labor, manufacturing overhead, freight, depreciation, and other direct operating expenses. Among these, materials represent the largest component, accounting for approximately 51% of total cost of products sold for each of the years ended December 31, 2024 and December 31, 2023. The change in cost of products sold was impacted by favorable manufacturing and purchasing savings through lean initiatives, the divestiture of our European technical rubber products business and a joint venture in the Asia Pacific region in the prior year, the impact of savings from our restructuring initiative in the current year, lower volume and mix, net of recoveries, and lower material input costs, partially offset by higher inflation of labor and overhead, and unfavorable foreign exchange.

Gross profit for the year ended December 31, 2024 increased 4.2% compared to the year ended December 31, 2023. As a percentage of sales, gross profit was 11.1% and 10.3% for the years ended

December 31, 2024 and December 31, 2023, respectively. The change was driven by manufacturing and purchasing savings through lean initiatives, the impact of savings from our restructuring initiative in the current year and lower material input costs, partially offset by unfavorable foreign exchange, higher inflation of labor and overhead, unfavorable volume and mix, net of customer price adjustments including recoveries and the divestiture of our European technical rubber products business and a joint venture in the Asia Pacific region in the prior year. Selling, Administration and Engineering Expenses. Selling, administration and engineering expenses include administrative expenses as well as product engineering and design and development costs. Selling, administration and engineering expenses for the year ended December 31, 2024 were \$207.6 million, or 7.6% of sales, compared to \$215.7 million, or 7.7% of sales, for the year ended December 31, 2023. The decrease as a percentage of sales was primarily due to lower compensation-related costs driven by savings from our restructuring initiative, partially offset by foreign exchange. Gain on Sale of Businesses, Net. Gain on sale of businesses, net for the year ended December 31, 2024 was \$2.0 million, resulting from the net effect of the sale of our Canadian tooling business. Gain on sale of businesses, net for the year ended December 31, 2023 was \$0.6 million, resulting from the net effect of our 2023 divestitures, which included the sale of our European technical rubber products business and the sale of our entire controlling equity interest of a joint venture in the Asia Pacific region. See Note 4.

Divestitures and Deconsolidation of the consolidated financial statements included in Item 8. Financial Statements and Supplementary Data of this Report for additional information. Gain on Sale of Buildings and Land, Net. Gain on sale of buildings and land, net for the year ended December 31, 2024 was \$3.3 million, resulting from the sale of a building and land related to one of our Canadian facilities. See Note 8. Property, Plant and Equipment to the consolidated financial statements included in Item 8. Financial Statements and Supplementary Data of this Report for additional information. Impairment Charges. Non-cash asset impairment charges of \$0.7 million and \$4.8 million for the years ended December 31, 2024 and December 31, 2023, respectively, related to property, plant and equipment impairment charges. Restructuring Charges. Restructuring charges for the year ended December 31, 2024 increased \$5.6 million compared to the year ended December 31, 2023. Our restructuring actions, which include plant and facility closures as well as workforce reductions, are initiated to maintain a competitive footprint or in response to changes in global and regional automotive markets. The increase was primarily driven by a cost optimization restructuring plan that was implemented in the second quarter of 2024. See Note 6. Restructuring to the consolidated financial statements included in Item 8. Financial Statements and Supplementary Data of this Report for additional information. Interest Expense, Net of Interest Income. Net interest expense for the year ended December 31, 2024 decreased \$14.4 million compared to the year ended December 31, 2023, primarily due to a decrease in payment-in-kind interest on our Third Lien Notes. We elected to pay the third and fourth interest payments, due June 15, 2024 and December 15, 2024, respectively, in cash at the lower 5.625% Cash Pay interest rate as opposed to accruing for interest at the higher 10.625% PIK rate. Loss on Refinancing and Extinguishment of Debt. Loss on refinancing and extinguishment of debt for the year ended December 31, 2023 was \$81.9 million, which resulted from certain fees and the partial write off of new and unamortized debt issuance costs and unamortized original issue discount related to refinancing transactions that occurred in 2023. Pension Settlement and Curtailment Charges. Non-cash settlement and curtailment charges of \$44.6 million for the year ended December 31, 2024 primarily related to the termination of a certain U.S. pension plan. Non-cash settlement charges of \$16.0 million for the year ended December 31, 2023 primarily related to lump sum payments paid to eligible participants from plan assets as part of the approved termination of the aforementioned U.S. pension plan. See Note 12. Pensions to the consolidated financial statements included in Item 8. Financial Statements and Supplementary Data of this Report for additional information. Other Expense, Net. Other expense, net for the year ended December 31, 2024 increased \$2.2 million compared to the year ended December 31, 2023, primarily due to the unfavorable impact of foreign currency exchange, partially offset by a decrease in periodic benefit cost other than service cost. Income Tax (Benefit) Expense. Income tax benefit for the year ended December 31, 2024 was \$23.3 million on losses before taxes of \$101.5 million. This compared to an income tax expense of \$8.9 million on losses before taxes of \$194.4 million for the year ended December 31, 2023. The tax expense in 2024 and 2023 differed from the statutory rate primarily due to incremental valuation allowances recorded on tax losses generated in the U.S. and certain foreign jurisdictions, the mix of income between the U.S. and foreign sources, tax credits and incentives, and other nonrecurring discrete items. Additionally, the year ended December 31, 2024 includes a \$41.5 million benefit for valuation allowance reversals in Brazil, Poland, and a Chinese location. Segment Results of Operations Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of its reportable segments, which are determined based on how the CODM manages the business, allocates resources, makes operating decisions and evaluates operating performance. As a result, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. The segment realignment had no impact on the Company's consolidated financial position, results of operations, or cash flows. All segment information included in this Annual Report on Form 10-K is reflective of this new structure and prior period information has been revised to conform to the Company's current period presentation. The Company uses segment adjusted EBITDA as the measure of earnings to assess the performance of each segment and determines the resources to be allocated to the segments. We have defined adjusted EBITDA as net income before interest, taxes, depreciation, amortization, restructuring expense, and special items. The following tables present sales and segment adjusted EBITDA for each of the reportable segments. Year Ended December 31, 2024 Compared with Year Ended December 31, 2023

Sales Year Ended December 31, 2023	Variance Due To: 2024/2023 Change	Volume / Mix	Foreign Exchange	Dollar amounts in thousands	Sales to external customers	Sealing Systems	\$1,420,034	\$1,444,497	\$(24,463)	\$(11,164)	\$(13,299)	Fluid Handling Systems	\$1,236,837	\$1,264,953	\$(28,116)	\$(20,773)	\$(7,343)	Total for reportable segments	\$2,656,871	\$2,709,450	\$(52,579)	\$(31,937)	\$(20,642)
* A A A Net of customer price adjustments, including recoveries and the impact of work stoppages initiated by certain labor unions in North America in 2023.																							
33 Sealing Systems. The sales variance due to volume and mix, including customer price adjustments, was primarily driven by lower customer recoveries. The unfavorable foreign currency exchange impact was driven by a \$7.7 million impact of the Brazilian Real, \$3.1 million impact of the Chinese Renminbi, \$2.1 million impact of the Canadian Dollar, and \$0.4 million unfavorable impact of all other currencies.																							
Fluid Handling Systems. The sales variance due to volume and mix, including customer price adjustments, was primarily driven by lower customer volumes. The unfavorable foreign currency exchange impact was driven by a \$3.5 million impact of the Korean Won, \$2.8 million impact of the Brazilian Real, and \$1.0 million unfavorable impact of all other currencies.																							
Segment adjusted EBITDA Year Ended December 31, Variance Due To: 2024/2023 Change																							
Volume / Mix																							
Foreign Exchange																							
Cost (Increases)/Decreases																							
** (Dollar amounts in thousands)																							
Segment adjusted EBITDA Sealing Systems																							
\$126,524																							
\$114,245																							
\$12,279																							
\$(14,347)																							
\$(20,578)																							
\$47,204																							
Fluid Handling Systems																							
\$77,686																							
\$74,782																							
\$2,904																							
\$(12,025)																							
(19,004)																							
34,302																							
Total for reportable segments																							
\$204,210																							
\$189,027																							
\$15,183																							
\$(26,372)																							
\$(39,582)																							
\$81,506																							
* A A A Net of customer price adjustments, including recoveries and the impact of work stoppages initiated by certain labor unions in North America in 2023.																							
* A A A Net of restructuring savings.																							
Sealing Systems. The adjusted EBITDA variance due to volume and mix, including customer price adjustments, was primarily driven by lower customer recoveries. The unfavorable foreign currency exchange impact was driven by a \$9.6 million impact of the Brazilian Real, \$6.6 million impact of the Polish Zloty, \$4.2 million impact of the Mexican Peso, and \$0.2 million unfavorable impact of all other currencies. The cost decreases were primarily driven by \$42.9 million of favorable manufacturing and purchasing savings through lean initiatives, and \$18.3 million of all other operational costs primarily driven by restructuring savings and income from unconsolidated joint ventures, partially offset by \$14.0 million of unfavorable inflationary costs (including salary and fringes, occupancy, and other costs).																							
Fluid Handling Systems. The adjusted EBITDA variance due to volume and mix, including customer price adjustments, was driven by lower customer volumes. The unfavorable foreign currency exchange impact was driven by a \$10.8 million impact of the Mexican Peso, \$4.5 million impact of the Costa Rican Colon, \$3.4 million impact of the Brazilian Real, and \$0.3 million unfavorable impact of all other currencies. The cost decreases were primarily driven by \$37.6 million of favorable manufacturing and purchasing savings through lean initiatives, \$4.4 million of favorable material input cost, and \$10.6 million of all other operational costs primarily driven by restructuring savings, partially offset by \$18.3 million of unfavorable inflationary costs (including salary and fringes, occupancy, and other costs).																							
Liquidity and Capital Resources																							
Short and Long-Term Liquidity Considerations and Risks																							
The sources to fund our ongoing working capital, capital expenditures, debt service and other funding requirements are a combination of cash flows from operations, cash on hand, borrowings under our senior asset-based revolving credit facility (the ABL Facility) and receivables factoring. We utilize intercompany loans and equity contributions to fund our worldwide operations. However, certain country-specific regulations may impose restrictions or result in increased costs when repatriating funds. See Note 10. Debt and Other Financing to the consolidated financial statements in Item 8. Financial Statements and Supplementary Data of this Report for additional information. We continue to actively preserve cash and enhance liquidity, including proactively managing our capital expenditures. We continuously monitor and forecast our liquidity situation in light of automotive industry, customer and economic factors, and take the necessary actions to preserve our liquidity and evaluate other financial alternatives that may be available to us should the need arise. Our ability to fund our working capital needs, debt payments and other obligations, and to comply with the financial covenants, including borrowing base limitations under our ABL Facility, depend on our future operating performance and cash flows and many factors outside of our control, including industry production levels, the costs of raw materials, the state of the overall automotive industry and financial and economic conditions, including work stoppages and the continued impact of public 34 health events, and other factors. Based on those actions and current projections of light vehicle production and customer demand for our products, we believe that our cash flows from operations, cash on hand, availability under our ABL Facility and receivables factoring will enable us to meet our ongoing working capital requirements, capital expenditures, debt service and other funding requirements for the foreseeable future, despite the challenges facing the industry.																							
Cash Flows Operating Activities. Net cash provided by operating activities was \$76.4 million for the year ended December 31, 2024, compared to net cash provided by operating activities of \$117.3 million for the year ended December 31, 2023. The net change was primarily due to changes in net working capital balances.																							
Investing Activities. Net cash used in investing activities was \$45.1 million for the year ended December 31, 2024, compared to net cash used in investing activities of \$65.0 million for the year ended December 31, 2023. The net change was primarily due to lower capital expenditures, partially offset by net proceeds of \$15.4 million related to our 2023 divestitures which were received in the year ended December 31, 2023. We expect capital expenditures in 2025 to be relatively consistent with 2024, primarily as part of initiatives to consistently lower overall capital spending. We anticipate that we will spend approximately \$45.0 to \$55.0 million on capital expenditures in 2025.																							
Financing Activities. Net cash used in financing activities totaled \$9.6 million for the year ended December 31, 2024, compared to net cash used in financing activities of \$81.1 million for the year ended December 31, 2023. The change was primarily due to refinancing transactions that occurred in 2023.																							
Off-Balance Sheet Arrangements																							
As a part of our working capital management, we sell accounts receivable from certain European customers through a third-party financial institution in off-balance sheet arrangements. The amount sold varies each month based on the amount of underlying receivables and cash flow needs. As of December 31, 2024 and 2023, we had \$53.4 million and \$47.9 million, respectively, of receivables outstanding under receivable transfer agreements entered into by various locations. For the years ended December 31, 2024 and 2023, total accounts receivable factored were \$497.4 million and \$420.1 million, respectively.																							
Costs incurred on the sale of receivables were \$2.9 million, \$2.2 million and \$0.7 million for the years ended December 31, 2024, 2023 and 2022, respectively. These amounts are recorded in other expense, net in the consolidated statements of operations. These are permitted transactions under the credit agreements governing the ABL Facility and the indentures governing the First Lien Notes, Third Lien Notes, and 2026 Senior Notes.																							
Other Capital Transactions Impacting Liquidity																							
Share Repurchase Program																							
In June 2018, our Board of Directors approved a common stock repurchase program (the 2018 Program) authorizing us to repurchase, in the aggregate, up to \$150.0 million of our outstanding common stock. Under the 2018 Program, repurchases may be made on the open market, through private transactions, accelerated share repurchases, round lot or block transactions on the New York Stock Exchange or otherwise, as determined by management and in accordance with prevailing market conditions and federal securities laws and regulations. We expect to fund any future repurchases from cash on hand and future cash flows from operations. We are not obligated to acquire a particular amount of securities, and the 2018 Program may be discontinued at any time at our discretion. The 2018 Program was effective beginning November 2018. As of December 31, 2024, we had approximately \$98.7 million of repurchase authorization under the 2018 Program. We did not make any repurchases under the 2018 Program during the years ended December 31, 2024, 2023 or 2022.																							
Contractual Obligations																							
Our contractual obligations consist of legal commitments requiring us to make fixed or determinable cash payments, regardless of the contractual requirements of the vendor to provide future goods or services. Except as otherwise disclosed, this table does not include information on our recurring purchase of materials for use in production because our raw materials purchase contracts typically do not require fixed or minimum quantities.																							
35 The following table summarizes the total amounts due in future periods under all debt agreements at nominal value, undiscounted finance lease commitments and other contractual obligations as of December 31, 2024:																							
A Payment due by period																							
A Total																							
Less than 1 year																							
1-3 years																							
3-5 years																							
More than 5 years																							
A Dollar amounts in millions																							
Debt obligations																							
\$1,091.0																							
A \$39.8																							
A \$1,051.2																							
A \$																							
A \$																							
A Interest on debt obligations																							
250.6																							
A 109.1																							
A 141.5																							
A \$																							
A \$																							
A Operating lease obligations																							
112.9																							
A 24.5																							
A 33.0																							
A 23.0																							
A 32.3																							
A Finance lease obligations																							
23.6																							
A 3.6																							
A 6.3																							
A 6.6																							
A 7.0																							
A Total																							
\$1,478.1																							
A \$177.0																							
A \$1,232.0																							
A \$29.6																							
A \$39.3																							
A In addition to our contractual obligations and commitments set forth in the table above, we have employment arrangements with certain key executives that provide for continuity of management. These arrangements include payments of multiples of annual salary, certain incentives and continuation of benefits upon the occurrence of specified events in a manner believed to be consistent with comparable companies. As of December 31, 2024, the Company had additional operating leases, primarily for real estate, that have not yet commenced with undiscounted lease payments of approximately \$4.0 million. We also have funding requirements with respect to our pension obligations. We do not expect to make cash contributions to our U.S. supplemental employee retirement plan in 2025, but we do expect to make cash contributions of \$0.4 million to our foreign pension plans in 2025. Our minimum funding requirements after 2025 will depend on several factors, including the investment performance of our retirement plans and prevailing interest rates. Our funding obligations may also be affected by changes in applicable legal requirements. We also have payments due with respect to our postretirement benefit obligations. Unlike our pension obligations, we do not prefund our postretirement benefit obligations; instead, payments are made as costs are incurred by covered retirees. We expect net other postretirement benefit payments to be approximately \$2.1 million in 2025. We may be required to make significant cash outlays due to our unrecognized tax benefits. However, due to the uncertainty of the timing of future cash flows associated with our unrecognized tax benefits, we are unable to make reasonably reliable estimates of the period of cash settlement, if any, with the respective taxing authorities. Accordingly, unrecognized tax benefits of \$10.6 million as of December 31, 2024 have been excluded from the contractual obligations table above. See Note 15. Income Taxes to the consolidated financial statements included in Item 8. Financial Statements and Supplementary Data of this Report for additional information. Excluded from the contractual obligations table above are open purchase orders as of December 31, 2024 for raw materials, supplies and capital expenditures in the normal course of business, supply contracts with customers, distribution agreements, joint venture agreements and other contracts without express funding requirements.																							
Other Matters																							
We may, from time to time, seek to purchase our outstanding debt securities or loans, including the First Lien Notes, Third Lien Notes, and 2026 Senior Notes. Such transactions could be privately negotiated or open market transactions, pursuant to tender offers or otherwise. Any such purchases will be made in our sole discretion in light of market conditions, applicable limitations contained in the agreements governing our indebtedness and other relevant factors. The amounts involved in any such purchase transactions, individually or in the aggregate, may be material. Any such purchases may equate to a substantial amount of a particular class or series of debt, which may reduce the trading liquidity of such class or series. In the third quarter of 2023, we designated Liveline Technologies, Inc. (the Liveline) as an unrestricted subsidiary under the terms of certain of its debt agreements. Despite this designation, Liveline remains a wholly-owned subsidiary of Cooper-Standard Automotive Inc. Liveline recognized a net loss of \$2.5 million and \$0.6 million for the years ended December 31, 2024 and 2023, respectively. As of December 31, 2024 and 2023, Liveline had less than \$0.5 million and less than \$0.1 million of gross assets, respectively, and will rely on Cooper Standard for necessary funding until it is able to sustain itself through sales of its products and services.																							
36 Non-GAAP Financial Measures																							
In evaluating our business, management considers EBITDA and Adjusted EBITDA to be key indicators of our operating performance. Our management also uses EBITDA and Adjusted EBITDA because similar measures are utilized in the calculation of the financial covenants and ratios contained in our financing arrangements, in developing our internal budgets and forecasts, as a significant factor in evaluating our management for compensation purposes, in evaluating potential acquisitions, in comparing our current operating results with corresponding historical periods and with the operational performance of other companies in our industry, and in presentations to the members of our board of directors to enable our board of directors to have the same measurement basis of operating performance as is used by management in their assessments of performance and in forecasting and budgeting for our company. In addition, we believe EBITDA and Adjusted EBITDA and similar measures are widely used by investors,																							

securities analysts and other interested parties in evaluating our performance. We define Adjusted EBITDA as net income (loss) plus income tax expense (benefit), interest expense, net of interest income, depreciation and amortization or EBITDA, as adjusted for items that management does not consider to be reflective of our core operating performance. These adjustments include, but are not limited to, restructuring costs, certain impairment charges, non-cash fair value adjustments and acquisition-related costs. EBITDA and Adjusted EBITDA are not financial measurements recognized under U.S. GAAP, and when analyzing our operating performance, investors should use EBITDA and Adjusted EBITDA as a supplement to, and not as alternatives for, net income (loss), operating income, or any other performance measure derived in accordance with U.S. GAAP, nor as an alternative to cash flow from operating activities as a measure of our liquidity. EBITDA and Adjusted EBITDA have limitations as analytical tools, and they should not be considered in isolation or as substitutes for analysis of our results of operations as reported under U.S. GAAP. These limitations include the following: (1) they do not reflect our cash expenditures or future requirements for capital expenditure or contractual commitments; (2) they do not reflect changes in, or cash requirements for, our working capital needs; (3) they do not reflect interest expense or cash requirements necessary to service interest or principal payments under our ABL Facility, First Lien Notes, Third Lien Notes, and 2026 Senior Notes; (4) they do not reflect certain tax payments that may represent a reduction in cash available to us; (5) (a) though depreciation and amortization are non-cash charges, the assets being depreciated or amortized may have to be replaced in the future, and EBITDA and Adjusted EBITDA do not reflect cash requirements for such replacements; and (b) other companies, including companies in our industry, may calculate these measures differently and, as the number of differences in the way companies calculate these measures increases, the degree of their usefulness as a comparative measure correspondingly decreases. In addition, in evaluating Adjusted EBITDA, it should be noted that in the future, we may incur expenses similar to the adjustments in the below presentation. Our presentation of Adjusted EBITDA should not be construed as an inference that our future results will be unaffected by special items.

The following table provides a reconciliation of EBITDA and Adjusted EBITDA from net loss, which is the most comparable financial measure in accordance with U.S. GAAP: Year Ended December 31, 2024

2023	2022	Dollar amounts in thousands	Net loss attributable to Cooper-Standard Holdings Inc.	
\$(78,746)	\$(201,985)	\$(215,384)	Income tax (benefit) expense	
23,348	8,933	17,291	Interest expense, net of interest income	
115,639	130,077	78,514	Depreciation and amortization	
103,565	109,931	122,476	EBITDA	
117,110	\$46,956	\$2,897	Restructuring charges	
23,601	18,018	18,304	Deconsolidation of joint venture	
11,257	6,257	6,257	Impairment charges	
2,713	4,768	43,710	Gain on sale of businesses, net	
(3,171)	(586)	(8,885)	Gain on sale of buildings and land, net	
(3,317)	(3,317)	(3,391)	Indirect tax adjustments	
(5)	(8)	(1,409)	Loss on refinancing and extinguishment of debt	
(6)	(8)	81,885	Pension settlement and curtailment charges	
(7)	(44)	553	2,682	Adjusted EBITDA
180,689	\$167,076	\$37,868	(1)	Loss attributable to deconsolidation of a joint venture in the Asia Pacific region, which required adjustment to fair value
(2)	Non-cash impairment charges in 2024 related to idle assets in certain locations in Asia Pacific. Non-cash impairment charges in 2023 related to certain assets in Europe and Asia Pacific. Non-cash impairment charges in 2022 related to operating performance and idle assets in certain locations in North America, Europe and Asia Pacific.			
(3)	Gain on sale of businesses related to divestitures in 2024 and 2023.			
(4)	In 2024, the Company recognized a gain on the sale of building and land related to a Canadian facility. In 2022, the Company recognized a gain on a sale-leaseback agreement on one of its European facilities.			
(5)	Impact of indirect tax adjustments in 2022.			
(6)	Loss on refinancing and extinguishment of debt related to refinancing transactions in 2023.			
(7)	Non-cash net pension settlement and curtailment charges and administrative fees incurred related to certain of our U.S. and non-U.S. pension plans. Recent Accounting Pronouncements See Note 3.			
(8)	Accounting Pronouncements related to the consolidated financial statements included in Item 8.			
(9)	Financial Statements and Supplementary Data of this Report for additional information. Item 7A.			
(10)	Quantitative and Qualitative Disclosures About Market Risk			
(11)	We are exposed to fluctuations in interest rates, currency exchange rates and commodity prices. We actively manage our exposure to risk from changes in foreign currency exchange rates through the use of derivative financial instruments in accordance with management's guidelines. We do not enter into derivative instruments for trading or speculative purposes. See Item 8.			
(12)	Financial Statements and Supplementary Data, specifically Note 11.			
(13)	Fair Value Measurements and Financial Instruments related to the consolidated financial statements.			
(14)	Foreign Currency Exchange Rate Risk. We use forward foreign exchange contracts to reduce the effect of fluctuations in foreign exchange rates on a portion of forecasted sales, material purchases, operating expenses and certain assets and liabilities. As of December 31, 2024, the notional amount of these contracts was \$188.1 million. As of December 31, 2024, the fair value of the Company's forward foreign exchange contracts was a liability of \$3.8 million. The potential fair value of the forward foreign exchange contracts from a hypothetical 10% adverse or favorable movement in the foreign currency exchange rates in relation to the U.S. Dollar is as follows: December 31, 2024			
December 31, 2023	10% strengthening of U.S. Dollar - \$17.3 million - \$16.4 million			
10% weakening of U.S. Dollar + \$12.9 million + \$21.2 million	These estimates assume a parallel shift in all currency exchange rates and, as a result, may overstate the potential impact to earnings because currency exchange rates do not typically move all in the same direction. In addition to transactional exposures, our operating results are impacted by the translation of our foreign operating income into U.S. dollars. In 2024, net sales outside of the United States accounted for 78% of our consolidated net sales, although certain non-U.S. sales are U.S. dollar denominated. We do not enter into foreign exchange contracts to mitigate this exposure.			
Interest Rates.	The Company historically used interest rate swap contracts to create fixed interest payments on variable rate debt instruments in order to manage exposure to fluctuations in interest rates. As of December 31, 2024 and 2023, we did not have any outstanding debt at variable interest rates, and therefore did not enter into any interest rate swap contracts in 2024 or 2023.			
Commodity Prices.	We have commodity price risk with respect to purchases of certain raw materials, including natural gas and carbon black. Raw material, energy and commodity costs have been extremely volatile over the past several years, though global commodity markets have stabilized to a large degree in 2024. We did not enter into any commodity derivative instruments in 2024 or 2023. We will continue to evaluate, and may use, derivative financial instruments to manage our exposure to raw material, energy and commodity price fluctuations in the future.			
Item 8.	Financial Statements and Supplementary Data			
INDEX TO CONSOLIDATED FINANCIAL STATEMENTS	Annual Financial Statements			
A	Page			
Report of Ernst & Young LLP, Independent Registered Public Accounting Firm (PCAOB ID: 42)	41			
Report of Ernst & Young LLP, Independent Registered Public Accounting Firm, Internal Control over Financial Reporting	43			
Consolidated statements of operations for the years ended December 31, 2024, 2023 and 2022	44			
Consolidated statements of comprehensive income (loss) for the years ended December 31, 2024, 2023 and 2022	45			
Consolidated balance sheets as of December 31, 2024 and December 31, 2023	46			
Consolidated statements of changes in equity for the years ended December 31, 2024, 2023 and 2022	47			
Consolidated statements of cash flows for the years ended December 31, 2024, 2023 and 2022	48			
Notes to consolidated financial statements	49			
Schedule II - Valuation and Qualifying Accounts	44			
Report of Independent Registered Public Accounting Firm To the Stockholders and the Board of Directors of Cooper-Standard Holdings Inc.	Opinion on the Financial Statements			
We have audited the accompanying consolidated balance sheets of Cooper-Standard Holdings Inc. (the Company) as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income (loss), changes in equity and cash flows for each of the three years in the period ended December 31, 2024, and the related notes and financial statement schedule listed in the Index at Item 15	(a) (2) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with U.S. generally accepted accounting principles. We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework), and our report dated February 14, 2025 expressed an unqualified opinion thereon. Basis for Opinion			
These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB. We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.				
Critical Audit Matter	The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.			
1. Income Taxes	Realizability of Deferred Tax Assets in Brazil			
Description of the Matter	As described in Note 15, as of December 31, 2024, the Company has consolidated deferred tax assets of \$502 million with a valuation allowance of \$405 million. A valuation allowance is provided on deferred tax assets if the Company determines that it is more likely than not that the asset will not be realized. In making such determination, the Company considers all available evidence, both positive and negative, regarding the realization of the deferred tax assets and the assessment of the likelihood of sufficient future taxable income. Sources of taxable income include taxable income in prior carryback year(s) if permitted under the tax law, future reversals of existing deferred tax assets and liabilities, tax planning strategies that are prudent and feasible, and projections of future taxable income (exclusive of the reversals of existing deferred tax assets and liabilities). During 2024, the Company determined it was more likely than not that the Brazil deferred tax assets are realizable. As a result, the Company released the valuation allowance related to these deferred tax assets of \$23 million and recorded a corresponding net income tax benefit. We identified as a critical audit matter management's determination that the positive evidence of the three-year trend of objective and verifiable taxable income and forecasts of continued taxable income outweighed the negative evidence of historical losses in Brazil and volatility because of the judgment required by management to determine forecasted taxable income. This required a higher degree of auditor judgment and an increased extent of effort, including the need to involve our income tax specialists, when performing audit procedures to evaluate the Company's assessment. How We Addressed the Matter in Our Audit			
We obtained an understanding, evaluated the design, and tested the operating effectiveness of controls relating to the realizability of deferred tax assets. This included controls over management's projections of future taxable income. To test the realizability of the Company's deferred tax assets for the Brazil jurisdiction, our audit procedures included evaluating the time period over which temporary differences are expected to reverse, evaluating the assumptions used by the Company to develop projections of future taxable income, and testing the calculations of existing temporary book-tax differences. We evaluated the assumptions used by the Company to develop projections of future taxable income for the Brazil jurisdiction and tested the completeness and accuracy of the underlying data used in its projections. We compared the projections of future taxable income for the Brazil jurisdiction with the actual results of prior periods and considered external data sources and historical trends, to the extent applicable. Our income tax specialists were used to assist in the evaluation of the realizability of the Company's deferred tax assets for the Brazil jurisdiction, including consideration of applicable tax statutes. /s/ Ernst & Young LLP				
We have served as the Company's auditor since 2005.	Detroit, Michigan			
February 14, 2025	43			
Report of Independent Registered Public Accounting Firm To the Stockholders and the Board of Directors of Cooper-Standard Holdings Inc.	Opinion on Internal Control Over Financial Reporting			
We have audited Cooper-Standard Holdings Inc.'s internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Cooper-Standard Holdings Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on the COSO criteria. We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income (loss), changes in equity and cash flows for each of the three years in the period ended December 31, 2024, and the related notes and financial statement schedule listed in the Index at Item 15				
(a) (2) and our report dated February 14, 2025 expressed an unqualified opinion thereon. Basis for Opinion	The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB. We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.			
Definition and Limitations of Internal Control Over Financial Reporting	A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. /s/ Ernst & Young LLP			
Detroit, Michigan	February 14, 2025			
43	COOPER-STANDARD HOLDINGS INC. CONSOLIDATED STATEMENTS OF OPERATIONS (Dollar amounts in thousands except per share amounts)			
Year Ended December 31, 2024	2023			
2022	Sales\$2,730,893			
\$2,815,879	\$2,525,391			
Cost of products sold	2,427,978			
2,525,103	2,395,600			
Gross profit	302,915			
290,776	129,791			
Selling, administration & engineering expenses	207,553			
215,741	199,455			
Gain on sale of businesses, net	(1,971)			
(586)	(8,885)			
Gain on sale of buildings and land, net	(3,317)			
(3,391)	Amortization of intangibles			
6,512	6,804			
6,715	Restructuring charges			
23,601	18,018			
18,304	Impairment charges			
7,134	4,768			
43,710	Operating income (loss)			
69,824	46,031			
(105,002)	Interest expense, net of interest income			
(115,639)	(130,077)			
(78,514)	Equity in earnings (losses) of affiliates			
6,828	3,281			
(8,817)	Loss on refinancing and extinguishment of debt			
(8,885)	(8,885)			
Pension settlement and curtailment charges	(44,553)			
(16,035)	(2,682)			
Other expense, net	(17,938)			
(15,698)	(5,485)			
Loss before income taxes	(101,478)			
(194,383)	(200,500)			
Income tax (benefit) expense	(23,348)			
8,933	17,291			
Net loss	(78,130)			
(203,316)	(217,791)			
Net (income) loss attributable to noncontrolling interests	(616)			
331	2,407			
Net loss attributable to Cooper-Standard Holdings Inc.	(78,746)			
(201,985)	(215,384)			
Loss per share: Basics	(4.48)			
(11.64)	(12.53)			
Diluted	(4.48)			
(11.64)	(12.53)			
The accompanying notes are an integral part of these consolidated financial statements.	44			
COOPER-STANDARD HOLDINGS INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Dollar amounts in thousands)	Year Ended December 31, 2024			
2023	2022			
Net loss	(78,130)			
(203,316)	(217,791)			
Other comprehensive income (loss):	Currency translation adjustment			
(24,227)	(214)			
(18,856)	Benefit plan liabilities adjustment, net of tax			
7,984	16,102			
5,052	Pension settlement, net of tax			
(48,190)	(4,8)			
Fair value change of derivatives, net of tax	(4,312)			
(8,163)	9,433			
Other comprehensive income (loss), net of tax	28,449			
7,725	(4,371)			
Comprehensive loss	(49,681)			
(195,591)	(222,162)			
Comprehensive (income) loss attributable to noncontrolling interests	(832)			
1,913	1,991			
Comprehensive loss attributable to Cooper-Standard Holdings Inc.	(50,513)			
(193,678)	(220,171)			
The accompanying notes are an integral part of these consolidated financial statements.	45			
COOPER-STANDARD HOLDINGS INC. CONSOLIDATED BALANCE SHEETS (Dollar amounts in thousands except share amounts)	December 31, 2024			
2023	Assets			
Current assets:	Cash and cash			

equivalents\$170,035A \$154,801A Accounts receivable, net\$310,738A 380,562A Tooling receivable, net\$69,054 80,225A Inventories\$142,014 146,846A Prepaid expenses\$25,253A 30,286A Income tax receivable and refundable credits\$1,576A 11,225A Value added tax receivable\$45,120A 69,684A Other current assets\$30,349A 28,915A Total current assets\$805,836A 900,586A Property, plant and equipment, net\$539,201A 608,431A Operating lease right-of-use assets, net\$87,292A 91,126A Goodwill\$140,443A 140,814A Intangible assets, net\$3,805A 40,568A Deferred tax assets\$63,240A 23,792A Other assets\$63,828A 66,982A Total assets\$1,733,065A \$1,872,299A Liabilities and EquityCurrent liabilities:Debt payable within one year\$42,428A \$50,712A Accounts payable\$295,178A 334,578A Payroll liabilities\$103,701A 132,422A Accrued liabilities\$116,617A 116,954A Current operating lease liabilities\$18,599A 18,577A Total current liabilities\$76,783A 653,243A Long-term debt\$1,057,839A 1,044,736A Pension benefits\$89,253A 100,578A Postretirement benefits other than pensions\$26,336A 28,940A Long-term operating lease liabilities\$71,907A 76,482A Deferred tax liabilities\$3,801A 5,208A Other liabilities\$40,516A 52,845A Total liabilities\$1,866,435A 1,962,032A Preferred stock, \$0.001 par value, 10,000,000 shares authorized; no shares issued and outstanding\$â€”A â€”A Equity:Common stock, \$0.001 par value, 190,000,000 shares authorized; 19,392,340 shares issued and 17,326,531 outstanding as of December 31, 2024, and 19,263,288 shares issued and 17,197,479 outstanding as of December 31, 2023\$17A 17A Additional paid-in capital\$518,208A 512,164A Retained deficit\$(470,562)\$(391,816)Accumulated other comprehensive loss\$(173,432)\$(201,665)Total Cooper-Standard Holdings Inc. equity\$(125,769)\$(81,300)Noncontrolling interests\$(7,601)\$(8,433)Total equity\$(133,370)\$(89,733)Total liabilities and equity\$1,733,065A \$1,872,299A The accompanying notes are an integral part of these consolidated financial statements.

46COOPER-STANDARD HOLDINGS INC.CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY(Dollar amounts in thousands except share amounts)A Total EquityA Common SharesCommon StockAdditional Paid-In CapitalRetained Earnings (Deficit)Accumulated Other Comprehensive LossCooper-Standard Holdings Inc. EquityNoncontrolling InterestsTotal EquityBalance as of December 31, 2021\$116,050A \$â€”A 3,001A \$â€”A \$â€”A 3,001A Deconsolidation of noncontrolling interest\$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$(1,007)\$(1,007)Net loss for 2022\$â€”A \$â€”A \$â€”A \$(215,384)\$â€”A \$(215,384)\$(2,407)\$(217,791)Other comprehensive (loss) income\$â€”A \$â€”A \$â€”A \$(4,787)\$(4,787)A Balance as of December 31, 2022\$116,050A \$â€”A 3,001A \$â€”A \$â€”A 3,001A Net loss for 2023\$â€”A \$â€”A \$â€”A \$(201,985)\$â€”A \$(201,985)\$(1,331)\$(203,316)Other comprehensive income (loss)\$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A Balance as of December 31, 2023\$116,050A \$â€”A 3,001A \$â€”A \$â€”A 3,001A Net loss for 2024\$â€”A \$â€”A \$â€”A \$(174,500)\$â€”A \$(174,500)\$(1,331)\$(175,831)Other comprehensive income (loss)\$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A \$â€”A Balance as of December 31, 2024\$116,050A \$â€”A 3,001A \$â€”A \$â€”A 3,001A

The accompanying notes are an integral part of these consolidated financial statements.

47COOPER-STANDARD HOLDINGS INC.CONSOLIDATED STATEMENTS OF CASH FLOWS(Dollar amounts in thousands)A Year Ended December 31, A 202420232022Operating activities:Net loss\$(78,130)\$(30,316)\$(217,791)Adjustments to reconcile net loss to net cash provided by (used in) operating activities:Depreciation\$97,053A 103,127A 115,761A Amortization of intangibles\$6,512A 6,804A 6,715A Gain on sale of businesses, net\$(1,971)\$(586)\$â€”A Gain on sale of buildings and land, net\$(3,317)\$â€”A \$(33,391)Impairment charges\$713A 4,768A 43,710A Pension settlement and curtailment charges\$44,553A 2,682A Share-based compensation expense\$9,161A 7,718A 3,259A Equity in (earnings) losses of affiliates, net of dividends related to earnings\$(3,246)\$(982)12,450A Loss on refinancing and extinguishment of debt\$â€”A \$81,885A \$â€”A Payment-in-kind interest\$12,367A 58,808A \$â€”A Deferred income taxes\$(45,466)\$(5,813)5,653A Other\$2,914A 4,838A \$(10,887)Changes in operating assets and liabilities:Accounts and tooling receivable\$67,761A (12,333)\$(65,712)Inventories\$(3,125)6,412A (2,221)Prepaid expenses\$1,194A 2,924A (5,658)Income tax recoverable and refundable credits\$(836)2,603A 68,251A Accounts payable\$(18,440)6,743A 20,591A Payroll and accrued liabilities\$(19,968)16,924A 46,177A Other\$6,338A 20,718A (25,739)Net cash provided by (used in) operating activities\$7,369A 117,277A (36,150)Investing activities:Capital expenditures\$(50,498)\$(80,743)\$(71,150)Proceeds from sale of businesses, net of cash divested\$763A 15,351A \$â€”A Proceeds from sale of fixed assets\$4,384A \$â€”A 53,288A Other\$287A 424A (30)Net cash used in investing activities\$(45,120)\$(64,968)\$(17,892)Financing activities:Proceeds from issuance of long-term debt, net of debt issuance costs\$â€”A \$924,299A \$â€”A Repayment and refinancing of long-term debt\$â€”A \$(927,046)\$â€”A Principal payments on long-term debt\$(2,464)\$(2,127)\$(4,178)(Decrease) increase in short-term debt, net\$(7,288)\$(1,234)4,093A Debt issuance costs and other fees\$(1,936)\$(74,376)\$(4,229)Taxes withheld and paid on employees' share-based payment awards\$(612)\$(214)\$(607)Contribution from noncontrolling interests and other\$38A (439)655A Proceeds from other financing activities\$2,617A \$â€”A \$â€”A Net cash used in financing activities\$(9,465)\$(81,137)\$(4,266)Effects of exchange rate changes on cash, cash equivalents and restricted cash\$(5,968)\$(918)\$(13)Changes in cash, cash equivalents and restricted cash\$15,636A (29,746)\$(58,321)Cash, cash equivalents and restricted cash at beginning of period\$163,061A 192,807A 251,128A Cash, cash equivalents and restricted cash at end of period\$178,697A \$163,061A \$192,807A Reconciliation of cash, cash equivalents and restricted cash to the consolidated balance sheet:Cash and cash equivalents\$170,035A \$154,801A \$186,875A Restricted cash included in other current assets\$7,590A 7,244A 4,650A Restricted cash included in other assets\$1,072A 1,016A 1,282A Total cash, cash equivalents and restricted cash shown in the statement of cash flows\$178,697A \$163,061A \$192,807A Supplemental disclosure:Cash paid for interest\$101,514A \$78,699A \$80,163A Cash paid (received) for income taxes, net of refunds\$19,085A 10,301A \$5,393A The accompanying notes are an integral part of these consolidated financial statements.

48NOTES TO CONSOLIDATED FINANCIAL STATEMENTS(Dollar amounts in thousands except per share and share amounts)1. Description of BusinessCooper-Standard Holdings Inc. (together with its consolidated subsidiaries, the "Company" or "Cooper Standard"), through its wholly-owned subsidiary, Cooper-Standard Automotive Inc. ("CSA U.S."), is a leading manufacturer of sealing and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems). The Company's products are primarily for use in passenger vehicles and light trucks that are manufactured by global automotive original equipment manufacturers ("OEMs") and replacement markets. Nearly all of the Company's activities are conducted through its subsidiaries. The Company believes it is the largest global producer of sealing systems, the second largest global producer of the types of fuel and brake delivery products that it manufactures and the third largest global producer of the types of fluid transfer systems that it manufactures. The Company designs and manufactures its products in each major region of the world through a disciplined and sustained approach to engineering and operational excellence. The Company operates in 75 manufacturing locations and 49 design, engineering, administrative and logistics locations in 20 countries around the world.

2. Basis of Presentation and Summary of Significant Accounting PoliciesBasis of PresentationThe consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). Certain balances in prior periods have been conformed to the current presentation. Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of its reportable segments, which are determined based on how the chief operating decision maker ("CODM") manages the business, allocates resources, makes operating decisions and evaluates operating performance. As a result, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. The segment realignment had no impact on the Company's consolidated financial position, results of operations, or cash flows. All segment information included in these consolidated financial statements is reflective of this new structure and prior period information has been revised to conform to the Company's current period presentation. Refer to Note 21, "Business Segments," for additional information on the Company's reportable segments and to Note 9, "Goodwill and Intangible Assets," for the impact thereof to the evaluation of recorded goodwill balances.

Summary of Significant Accounting PoliciesPrinciples of Consolidation â€” The consolidated financial statements include the accounts of the Company and the wholly-owned and, as applicable, less than wholly-owned subsidiaries controlled by the Company. All material intercompany accounts and transactions have been eliminated. Acquired businesses are included in the consolidated financial statements from the dates of acquisition or when the Company gained control. The equity method of accounting is followed for investments in which the Company does not have control, but does have the ability to exercise significant influence over operating and financial policies. Generally, this occurs when ownership is between 20% to 50%. Foreign Currency â€” The financial statements of foreign subsidiaries are translated to United States ("U.S.") dollars at the end-of-period exchange rates for assets and liabilities and at a weighted average exchange rate for each period for revenues and expenses. Translation adjustments for those subsidiaries whose local currency is their functional currency are recorded as a component of accumulated other comprehensive income (loss) ("AOCI") in stockholders' equity. Transaction related gains and losses arising from fluctuations in currency exchange rates on transactions denominated in currencies other than the functional currency are recognized in earnings as incurred, except for those intercompany balances which are designated as long-term investment nature. Cash and Cash Equivalents â€” The Company considers highly liquid investments with an original maturity of three months or less to be cash equivalents, for which the book value approximates fair value. Accounts Receivable â€” The Company records trade accounts receivable when revenue is recorded in accordance with its revenue recognition policy and relieves accounts receivable when payments are received from customers. Accounts receivable are written off when it is apparent such amounts are not collectible. Generally, the Company does not require collateral for its accounts receivable, nor is interest charged on accounts receivable balances.

49NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)The Company receives bank notes from certain of its customers, which are classified as other current assets in the consolidated balance sheets, for certain amounts of accounts receivable, primarily in China. The Company may elect to hold such bank notes until maturity, exchange them with suppliers to settle liabilities, or sell them to third-party financial institutions in exchange for cash. Allowance for Credit Losses â€” An allowance for credit losses is established through charges to the provision for credit losses when it is probable that the outstanding receivable or reimbursable tooling will not be collected. The Company evaluates the adequacy of the allowance for credit losses on a periodic basis, including historical trends in collections and write-offs, management's judgment of the probability of collecting accounts and management's evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as

1,187,476A 1,191,792A 5 to 10 years construction in progress6,142A 71,706A \$1,546,169A \$1,578,338A Accumulated depreciation(1,006,968)(969,907)Property, plant and equipment, net\$539,201A \$608,431A For the year ended December31, 2024, the Company closed on a transaction to sell building and land related to a previously closed Canadian facility. The Company received cash proceeds of \$4,003 and recorded a gain on the sale transaction of \$3,317, included in the consolidated statements of operations. The transaction included the removal of property, plant and equipment with a gross carrying value of \$3,363 and accumulated depreciation of \$2,676, which is reflected in the balance sheet as of December31, 2024.For the years ended December31, 2023 and 2022, the Company recorded impairment charges of \$2,348 and \$40,248, respectively, related to machinery and equipment due to operating performance challenges at certain locations in North America, Europe, and Asia Pacific. The fair value of machinery and equipment was determined using estimated orderly liquidation value, which was deemed the highest and best use of the assets. Meanwhile, the fair value of real estate assets was determined using a value-in-exchange approach, which indicated that their fair value exceeded their carrying value.For the years ended December31, 2024, 2023 and 2022, the Company also recorded impairment charges of \$713, \$1,633 and \$3,462, respectively, due to idle assets in certain locations in North America, Europe, and Asia Pacific. The fair value was determined using estimated salvage value, which was deemed the highest and best use of the assets. For the year ended December31, 2022, the Company closed on a sale-leaseback transaction related to one of its European facilities and recorded a gain on the sale transaction of \$33,391.58NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Asset impairment charges by segment for the years ended December31, 2024, 2023 and 2022 were as follows:Year Ended December 31,202420232022Sealing Systems\$531A \$164A \$30,604A Fluid Handling Systems130A 2,567A 12,88A Corporate and other52A 1,250A 218A Total (1)713A \$3,981A \$43,710A (1) A A A Excludes \$787 of non-cash impairment charges for the year ended December31, 2023 associated with a joint venture in the Asia Pacific region as disclosed in Note 4. aDeDivestitures and Deconsolidationa.9. Goodwill and Intangible AssetsGoodwillas further described in Note 21. aBusiness Segmentsa, effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. Based on this change, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. The two reportable segments, along with the Industrial Specialty Group business, are the applicable reporting units for purposes of goodwill assignment and evaluation.As a result of the segment realignment, the Company allocated goodwill to the reporting units existing under the new organizational structure on a relative fair value basis. The Company estimated the fair values of the reporting units based upon the present value of their anticipated future cash flows. The Company's determination of fair value involved judgment and the use of estimates and assumptions. In conjunction with the goodwill allocation, the Company performed a quantitative impairment assessment of goodwill immediately before and after the segment realignment. The quantitative analyses did not result in any impairment charges as the fair value of each reporting unit exceeded its respective carrying value.Changes in the carrying amount of goodwill by reporting unit for the years ended December31, 2024 and 2023 were as follows:Sealing SystemsFluid Handling SystemsIndustrial Specialty GroupTotalBalance as of December 31, 2022\$47,684A \$80,303A \$14,036A \$142,023A DivestitureaA aA (1,300)(1,300)Foreign exchange translation91A aA aA 91A Balance as of December 31, 2023\$47,775A 80,303A 12,736A 140,814A Foreign exchange translation(371)aA aA (371)Balance as of December 31, 2024\$47,404A \$80,303A \$12,736A \$140,443A The Company performed its annual goodwill impairment during the fourth quarters of 2024, 2023 and 2022. In the fourth quarter of 2024, the Company performed a qualitative assessment, which was partly informed by quantitative valuations of each reporting unit conducted as of January 1, 2024, following a change to Company's management reporting restructure. Based on this assessment, the Company concluded that it is more likely than not that the fair value of each reporting unit exceeds its carrying amount, and therefore, no goodwill impairment was required for the year ended December31, 2024. During the fourth quarters of 2023 and 2022, the Company performed quantitative goodwill impairment tests. The fair value of each reporting unit was determined and compared to its carrying value. If the carrying value had exceeded the fair value, an impairment charge would have been recorded for the difference. The results of the annual quantitative impairment analyses indicated that the fair value of all reporting units exceeded their carrying values, resulting in no goodwill impairment for both 2023 and 2022. The write off of goodwill of \$1,300 during the year ended December 31, 2023 is related to the sale of the European technical rubber products business. Refer to Note 4. aDivestitures and Deconsolidationsa for additional information. 5NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Intangible AssetsDefinite-lived intangible assets and accumulated amortization balances as of December31, 2024 and 2023 were as follows:Gross Carrying AmountAccumulated AmortizationNet Carrying AmountCustomer relationships\$152,054A \$(137,654)\$14,400A Other37,737A (18,332)19,405A Balance as of December 31, 2024\$189,793A \$(155,986)\$33,805A Customer relationships\$152,403A \$(133,698)\$18,705A Other38,090A (16,227)21,863A Balance as of December 31, 2023\$190,493A \$(149,925)\$40,568A Estimated amortization expense for the next five years is shown in the table below:YearExpense2025\$6,518A 2026,722A 2027,711A 2028A,062A 2029\$12,8A 10. Debt and Other FinancingA summary of outstanding debt as of December31, 2024 and 2023 was as follows: A December 31, A 20242023First Lien Notes\$610,955A \$595,966A Third Lien Notes\$388,169A 386,681A 2026 Senior Notes\$42,415A 42,338A Finance leases18,956A 22,243A Other borrowings39,772A 48,220A Total debt1,100,267A 1,095,448A Less: current portion(42,428)(50,712)Total long-term debt\$1,057,839A \$1,044,736A The principal maturities of debt, at nominal value, as of December31, 2024 are as follows:YearDebt and Finance Lease Obligations*2025\$43,422A 2026\$45,758A 20271,011,750A 20282,719A 20293,915A Thereafter6,961A Total\$1,114,525A A A A A A Inclusive of imputed interest on finance leases.60NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)The weighted average interest rate of our debt payable within one year was 3.4% as of December31, 2024 and 3.7% as of December31, 2023. First Lien NotesOn January 27, 2023, the Company issued \$580,000 aggregate principal amount of its 13.50% Cash Pay / PIK Toggle Senior Secured First Lien Notes due 2027 (the aFirst Lien Notesa). The First Lien Notes mature on March 31, 2027 and bear interest at the rate of 13.50% per annum, which is payable in cash semi-annually on June 15 and December 15 of each year. Interest payments commenced on June 15, 2023. However, for the first four interest periods the Company has the option, in its sole discretion, to pay up to 4.50% of such interest by increasing the principal amount of the outstanding First Lien Notes or, in limited circumstances, by issuing additional First Lien Notes. As of December31, 2024 and December31, 2023, the outstanding aggregate amount of the First Lien Notes of \$610,955 and \$595,966, respectively, recognized in the consolidated balance sheets reflect the election to pay 4.50% of the first three interest payments as payment-in-kind. The Company elected to pay the fourth interest payment on the First Lien Notes due December 15, 2024 in cash.As of December31, 2024 and December31, 2023, the Company had \$5,666 and \$8,184, respectively, of unamortized debt issuance costs, and \$233 and \$337, respectively, of unamortized original issue discount related to the First Lien Notes, which are presented as direct deductions from the principal balance in the consolidated balance sheets. Both the debt issuance costs and the original issue discount are amortized into interest expense over the term of the First Lien Notes.Third Lien NotesOn January 27, 2023, the Company issued \$357,446 aggregate principal amount of its 5.625% Cash Pay / 10.625% PIK Toggle Senior Secured Third Lien Notes due 2027 (the aThird Lien Notesa). The Third Lien Notes mature on May 15, 2027 and bear interest at the rate of 5.625% per annum, which is payable in cash semi-annually on June 15 and December 15 of each year. Interest payments commenced on June 15, 2023. However, for the first four interest periods the Company has the option, in its sole discretion, to pay such interest at 10.625% per annum either by increasing the principal amount of the outstanding Third Lien Notes or, in limited circumstances, by issuing additional Third Lien Notes. As of December31, 2024 and December31, 2023, the outstanding aggregate amount of the Third Lien Notes of \$388,169 and \$386,681, respectively, recognized in the consolidated balance sheets reflect the election to fully pay the first two interest payments as payment-in-kind. The Company elected to pay the third and fourth interest payments on the Third Lien Notes due June 15, 2024 and December 15, 2024, respectively, in cash.Debt issuance costs related to the Third Lien Notes are amortized into interest expense over the term of the Third Lien Notes. As of December31, 2024 and December31, 2023, the Company had \$3,598 and \$5,087, respectively, of unamortized debt issuance costs related to the Third Lien Notes, which are presented as a direct deduction from the principal balance in the consolidated balance sheets.2026 Senior NotesOn November2, 2016, the Company issued \$400,000 aggregate principal amount of its 5.625% Senior Notes due 2026 (the a2026 Senior Notesa). As part of certain refinancing transactions that were completed on January 27, 2023, the Company exchanged \$357,446 aggregate principal amount of its 2026 Senior Notes for \$357,446 aggregate principal amount of its newly issued Third Lien Notes. Following the completion of the exchange, \$42,554 aggregate principal amount of the 2026 Senior Notes remained outstanding. As of December31, 2024 and December31, 2023, the outstanding aggregate amount of the 2026 Senior Notes recognized in the consolidated balance sheets is \$42,415 and \$42,338, respectively. The 2026 Senior Notes mature on November 15, 2026 and bear interest at the rate of 5.625% per annum, which is payable in cash semi-annually on May 15 and November 15 of each year.Debt issuance costs are being amortized into interest expense over the term of the 2026 Senior Notes. As of December31, 2024 and December31, 2023, the Company had \$139 and \$216, respectively, of unamortized debt issuance costs related to the 2026 Senior Notes, which is presented as a direct deduction from the principal balance in the consolidated balance sheets.ABL FacilityOn November2, 2016, the Company entered into a third amendment and restatement of the ABL Facility. In March 2020, the Company entered into Amendment No. 1 to the Third Amended and Restated Loan Agreement (aThird Amendmenta). As a result of the First Amendment, the ABL Facility maturity was extended to March 2025 and the aggregate revolving loan commitment was reduced to \$180,000. In May 2020, the Company entered into Amendment No. 2 to the Third Amended and Restated Loan Agreement (the aSecond Amendmenta), which modified certain covenants under the ABL Facility. 61NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)In December 2022, the Company entered into Amendment No. 3 to the Third Amended and Restated Loan Agreement (the aThird Amendmenta), which became effective on January 27, 2023. In May 2024, the Company entered into Amendment No. 4 to the Third Amended and Restated Loan Agreement (the aFourth Amendmenta), which, among other things, (1) extended the termination date for revolving commitments totaling \$150,000 from March 24, 2025 (aExisting Termination Datea) to May 6, 2029; (2) provided for leverage-based interest rate margin and commitment fee step-downs; and (3) replaced the Canadian BA Rate with Term CORRA as the applicable benchmark rate for all purposes under the ABL Facility for revolving loans denominated in Canadian Dollars. In September 2024, the Company entered into an agreement to transfer and assign revolving commitments totaling \$35,000 from certain existing ABL Facility lenders to new ABL Facility lenders. As part of this agreement, the termination date for all outstanding revolving commitments that had not been previously extended was extended from the Existing Termination Date to May 6, 2029. The aggregate revolving loan availability includes a \$100,000 letter of credit sub-facility and a \$25,000 swing line sub-facility. The ABL Facility also provides for an uncommitted \$100,000 incremental loan facility, for a potential total ABL Facility of \$280,000 (if requested by the Borrowers and the lenders agree to fund such increase). No consent of any lender (other than those participating in the increase) is required to effect any such increase, subject to receiving any required consents under the Company's other debt documents which contain restrictions on incremental debt. The Company's borrowing base as of December31, 2024 was \$176,722 and the monthly fixed charge coverage ratio was at a level that provided the Company full access to the borrowing base. Net of \$7,551 of outstanding letters of credit, the Company effectively had \$169,171 available for borrowing under its ABL Facility as of December31, 202

the underlying hedged transaction is realized. The realized gains and losses are recorded on the same line as the hedged transaction in the consolidated statements of operations. Derivatives not designated as hedging instruments are marked-to-market with changes in fair value recorded in earnings. Cash flows from derivatives used to manage foreign exchange risks are classified as operating activities within the consolidated statements of cash flows. The Company is exposed to credit risk in the event of nonperformance by its counterparties on its derivative financial instruments. The Company mitigates this credit risk exposure by entering into agreements directly with major financial institutions with high credit standards that are expected to fully satisfy their obligations under the contracts. Cash Flow Hedges Forward Foreign Exchange Contracts. The Company uses forward contracts to mitigate the potential volatility to earnings and cash flow arising from changes in currency exchange rates that impact the Company's foreign currency transactions. The principal currencies hedged by the Company include various European currencies, the Canadian Dollar, and the Mexican Peso. As of December 31, 2024 and 2023, the notional amount of these contracts was \$188,140 and \$207,131, respectively, and consisted of hedges of cash flow transactions extending out to December 2025. Pretax amounts related to the Company's cash flow hedges that were recognized in other comprehensive income (loss) were as follows: (Loss) Gain Recognized in OCI Year Ended December 31, 2024 2023 Cash flow hedges \$ (8,045) \$ 10,202 Pretax amounts related to the Company's cash flow hedges that were reclassified from AOCI and recognized in cost of products sold were as follows: (Loss) Gain Reclassified from AOCI to Income Year Ended December 31, 2024 2023 Cash flow hedges \$ (3,919) \$ 18,550 4. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued) (Dollar amounts in thousands except per share and share amounts) Derivatives Not Designated as Hedges Forward Foreign Exchange Contracts. Effective in the third quarter of 2024, the Company began using one-month forward contracts to manage exposure related to foreign currency denominated monetary assets and liabilities. The contracts are not designated as cash flow or fair value hedges under ASC 815, and therefore are marked-to-market with changes in fair value recorded to earnings. The principal currencies hedged by the Company are the Mexican Peso and Brazil Real. As of December 31, 2024, the notional amount outstanding was \$16,426. The Company did not have any outstanding non-designated derivatives as of December 31, 2023. Pretax amounts related to the Company's non-designated derivatives recognized in other expense, net were as follows: Gain Recognized in Income Year Ended December 31, 2024 2023 Non-designated foreign currency contracts \$ 690 \$ 12. Pensions The Company maintains defined benefit pension plans covering certain employees located in the United States as well as certain international locations. The majority of these plans are frozen, and all are closed to new employees. Benefits generally are based on compensation, length of service and age for salaried employees and on length of service for hourly employees. The Company's policy is to fund pension plans such that sufficient assets will be available to meet future benefit requirements and contribute amounts deductible for United States federal income tax purposes or amounts required by local statute. Pension Plan Termination On October 11, 2022, the Company's Board of Directors approved a resolution to merge certain of the Company's U.S. defined benefit pension plans and terminate the resulting merged plan (the U.S. Pension Plan) effective December 31, 2022. On April 3, 2024, the Company irrevocably transferred approximately \$137,000 of remaining pension benefit obligations and associated plan assets related to the U.S. Pension Plan to a highly-rated insurance company, thereby reducing the Company's pension obligations and assets by the same amount. This transaction further de-risked the Company's retirement-related plans by eliminating the potential for the Company to make future cash contributions to fund the remaining pension benefit obligations being transferred to the insurer. Beginning in June 2024, the insurance company began paying plan benefits to eligible plan participants through a group annuity contract. The termination of the U.S. Pension Plan was completed during the year ended December 31, 2024. For the year ended December 31, 2024, the Company recognized a net one-time, non-cash pension settlement charge of \$44,571 (\$45,973 net of tax) in the consolidated statements of operations, primarily related to the accelerated recognition of accumulated actuarial losses included within AOCI in the consolidated balance sheets. For the year ended December 31, 2023, the Company recognized a pension settlement loss of \$16,285 in the consolidated statements of operations, due to completing the transfer of all lump sum payments to eligible plan participants who elected such lump sums or otherwise met the criteria for lump sum payments as part of the termination process. For the year ended December 31, 2022, the Company recognized a pension curtailment loss of \$3,092 in the consolidated statements of operations, associated with the termination of the U.S. Pension Plan, primarily due to prior service cost resulting from a 2022 plan amendment impacting the benefits of certain participants in the U.S. Pension Plan. 5. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued) (Dollar amounts in thousands except per share and share amounts) Pension Plan Funded Status Reconciliation Information related to the Company's defined benefit pension plans was as follows: A Year Ended December 31, 2024 2023 A U.S. Non-U.S. A U.S. Non-U.S. Change in projected benefit obligations: Projected benefit obligations at beginning of period \$ 161,813 \$ 126,795 \$ 212,688 \$ 116,653 Service cost \$ 2,338 \$ 2,161 Interest cost \$ 2,524 \$ 2,774 \$ 9,254 \$ 1,984 Net actuarial (gain) loss \$ (1,378) \$ (4,753) \$ (112,576) \$ 8,426 Benefits paid \$ (4,262) \$ (4,687) \$ (11,464) \$ (5,633) Foreign exchange translation \$ (9,421) \$ (4,417) Settlements and curtailments \$ (136,479) \$ (4,686) \$ (48,553) \$ (1,935) Other \$ 176 \$ 584 Projected benefit obligations at end of period \$ 9,782 \$ 110,536 \$ 161,813 \$ 126,795 Change in plan assets: Fair value of plan assets at beginning of period \$ 147,457 \$ 147,457 \$ 196,434 \$ 196,434 Actual return on plan assets \$ (5,686) \$ 2,393 \$ 1,004 \$ 3,013 Employer contributions \$ 1,042 \$ 4,711 \$ 1,036 \$ 5,523 Benefits paid \$ (4,262) \$ (4,687) \$ (11,464) \$ (5,633) Foreign exchange translation \$ (2,767) \$ (4,771) Settlements and curtailments \$ (136,479) \$ (4,552) \$ (48,553) \$ (1,935) Other \$ 92 \$ (220) Fair value of plan assets at end of period \$ 29,428 \$ 147,457 \$ 34,550 Funded status of the plans \$ (9,782) \$ (81,108) \$ (14,356) \$ (92,245) The U.S. amounts provided in the table above for projected benefit obligations at end of period, fair value of plan assets at end of period, and funded status of the plans for the year ended December 31, 2024 relate only to the Company's supplemental employee retirement plan (the SERP). A December 31, 2024 December 31, 2023 A U.S. Non-U.S. A U.S. Non-U.S. Amounts recognized in the consolidated balance sheet: Other assets \$ 3,253 \$ 3,039 Accrued liabilities \$ (1,005) \$ (3,885) \$ (4,958) \$ (4,104) Pension benefits (long term) \$ (8,777) \$ (80,476) \$ (9,398) \$ (91,180) The U.S. amounts provided in the table above for amounts recognized in the consolidated balance sheet as of December 31, 2024 relate only to the Company's SERP. 6. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued) (Dollar amounts in thousands except per share and share amounts) Pre-tax amounts included in accumulated other comprehensive loss that have not yet been recognized in net periodic benefit cost (income) as of December 31, 2024 and 2023 were as follows: December 31, 2024 December 31, 2023 A U.S. Non-U.S. A U.S. Non-U.S. Prior service cost \$ (8) \$ (11) Actuarial losses \$ (2,671) \$ (4,836) \$ (53,684) \$ (11,714) The Company uses the corridor approach when amortizing actuarial gains or losses. Under the corridor approach, net unrecognized actuarial losses in excess of 10% of the greater of i) the projected benefit obligations or ii) the fair value of plan assets for a particular plan are amortized over the average future service period of the employees in that plan. The accumulated benefit obligations for all domestic and international defined benefit pension plans was \$9,782 and \$103,186 as of December 31, 2024 and \$161,813 and \$118,760 as of December 31, 2023, respectively. As of December 31, 2024, the fair value of plan assets for one of the Company's defined benefit plans exceeded the projected benefit obligations of \$15,384 by \$3,253. The components of net periodic benefit cost (income) for the Company's defined benefit plans were as follows: A Year Ended December 31, 2024 2023 2022 A U.S. Non-U.S. A U.S. Non-U.S. A U.S. Non-U.S. Service cost \$ 2,338 \$ 2,161 \$ 771 \$ 2,755 Interest cost \$ 2,524 \$ 2,774 \$ 9,254 \$ 1,984 Expected return on plan assets \$ (1,701) \$ (1,319) \$ (8,451) \$ (1,230) (9,293) (949) Amortization of prior service cost and actuarial loss \$ 680 \$ 211 \$ 3,110 \$ 244 \$ 866 \$ 1,574 Settlement loss (gain) \$ 44,571 \$ 87 \$ 16,285 \$ (248) (410) Curtailment (gain) loss \$ (105) \$ (4) \$ 3,092 \$ (4) Net periodic benefit cost \$ 45,802 \$ 5,986 \$ 20,198 \$ 5,905 \$ 2,518 \$ 5,752 Plan Assumptions Weighted average assumptions used to determine benefit obligations as of December 31, 2024 and 2023 were as follows: A December 31, 2024 December 31, 2023 A U.S. Non-U.S. A U.S. Non-U.S. Discount rate 5.00% 4.21% 4.70% 4.00% Rate of compensation increase N/A 3.14% N/A 3.20% Cash balance interest credit rate N/A N/A 2.41% N/A Weighted average assumptions used to determine net periodic benefit cost (income) for the years ended December 31, 2024, 2023 and 2022 were as follows: Year Ended December 31, 2024 2023 2022 A U.S. Non-U.S. A U.S. Non-U.S. A U.S. Non-U.S. Discount rate 5.10% 4.00% 4.55% 2.84% 2.39% Expected return on plan assets N/A 4.07% 4.50% 3.84% 3.50% 2.15% Rate of compensation increase N/A 3.20% N/A 3.01% N/A 2.39% To develop the expected return on plan assets assumption, the Company considered the historical returns and the future expected returns for each asset class, as well as the target asset allocation of the pension portfolio. As the U.S. plans are frozen, the rate of compensation increase was not applicable in determining net periodic benefit cost (income). 7. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued) (Dollar amounts in thousands except per share and share amounts) Plan Assets The goals and investment objectives of the asset strategy are to ensure that there is an adequate level of assets to meet benefit obligations to participants and retirees over the life of the participants and maintain liquidity in the plan assets sufficient to cover monthly benefit obligations. A Risk is managed by investing in a broad range of investment vehicles, e.g., equity mutual funds, bond mutual funds, real estate mutual funds, hedge funds, etc. There are no equity securities of the Company in the equity asset category. Investments in equity securities and debt securities are valued at fair value using a market approach and observable inputs, such as quoted market prices in active markets (Level 1). Investments in balanced funds are valued at fair value using a market approach and inputs that are primarily directly or indirectly observable (Level 2). Investments in equity securities and balanced funds in which the Company holds participation units in a fund, the net asset value of which is based on the underlying assets and liabilities of the respective fund, are considered an unobservable input (Level 3). Investments in real estate funds are primarily valued at net asset value depending on the investment. The fair value of the Company's pension plan assets by category using the three-level hierarchy (see Note 11. Fair Value Measurements and Financial Instruments) as of December 31, 2024 and 2023 were as follows: December 31, 2024 Level 1 Level 2 Total Equity funds \$ 6,597 \$ 5,597 \$ 12,194 \$ 21,216 \$ 21,216 Cash and cash equivalents \$ 1,615 \$ 1,615 \$ 3,230 \$ 3,230 Total \$ 8,212 \$ 7,211 \$ 15,424 \$ 24,446 Level 2 Assets measured at NAV (1) Total Equity funds \$ 7,167 \$ 7,167 \$ 14,334 \$ 14,334 Total \$ 15,424 \$ 15,424 Level 3 Assets measured at net asset value \$ 18,117 \$ 18,117 \$ 36,234 \$ 36,234 Total \$ 36,234 \$ 36,234 Level 1 Level 2 Level 3 Total Equity funds \$ 6,597 \$ 5,597 \$ 12,194 \$ 21,216 \$ 21,216 Cash and cash equivalents \$ 1,615 \$ 1,615 \$ 3,230 \$ 3,230 \$ 3,230 Total \$ 8,212 \$ 7,211 \$ 15,424 \$ 24,446 Level 2 Assets measured at NAV (1) Total Equity funds \$ 7,167 \$ 7,167 \$ 14,334 \$ 14,334 Total \$ 15,424 \$ 15,424 Level 3 Assets measured at net asset value \$ 18,117 \$ 18,117 \$ 36,234 \$ 36,234 Total \$ 36,234 \$ 36,234 Level 1 Level 2 Level 3 Total 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Co-operation andDevelopment (â€œOECDâ€) model rules that propose a global minimum tax rate of 15%, and European Union member states haveagreed to implement the global minimum tax. Certain countries, including European Union member states, have enacted or areexpected to enact legislation to be effective as early as 2024, with widespread implementation of a global minimum taxexpected by 2025. The Company has recorded the impact of the global minimum tax as currently enacted in the consolidated financials statements as of December 31, 2024. As further legislation becomes effective in countries in which the Company does business, its provision for income taxes could be impacted. The Company will continue to monitor pending legislation and implementation by individual countries and adjust its calculations accordingly.Nonrecurring permanent item in 2022 relates to a withholding tax refund related to prior periods.72NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Deferred tax assets and liabilities reflect the estimated tax effect of accumulated temporary differences between the basis of assets and liabilities for tax and financial reporting purposes, as well as net operating losses, tax credit and other carryforwards. The significant components of the Companyâ€™s deferred tax assets and liabilities as of December31, 2024 and 2023 were as follows:December 31, 2024December 31, 2023Deferred tax assets:Pension, postretirement and other benefits\$36,949\$ 43,627A Capitalized expenditures50,724\$ 42,293A Net operating loss and tax credit carryforwards265,568\$ 282,373A Operating lease liabilities22,125\$ 22,978A Interest expense carryforwards74,799\$ 54,442A All other items\$1,825\$ 50,740A Total deferred tax assets\$501,990\$ 496,453A Deferred tax liabilities:Property, plant and equipment(6,276)(4,764)Operating lease right-of-use assets(21,300)(22,018)All other items(9,793)(12,360)Total deferred tax liabilities(37,369)(39,142)Valuation allowances(405,182)(438,727)Net deferred tax assets\$59,439\$ 18,584A As of December31, 2024, the Companyâ€™s U.S. and foreign subsidiaries, primarily in France, Brazil, Italy and Germany, had operating loss carryforwards aggregating \$534,000, with indefinite expiration periods. Other foreign subsidiaries in China, Mexico, Netherlands, Spain, Czech Republic and Korea had operating loss carryforwards aggregating \$285,000, with expiration dates beginning in 2025. The Company has research tax credit carryforwards and foreign tax credit carryforwards totaling \$60,000 in the U.S. with expiration dates beginning in 2029. The Company and its domestic subsidiaries have anticipated tax benefits of state net operating losses and credit carryforwards of \$13,000 with expiration dates beginning in 2025.As of December31, 2024, the Company has consolidated deferred tax assets of \$501,990 with valuation allowances of \$405,182A related to tax losses, credit carryforwards, and other deferred tax assets in the U.S. and certain foreign jurisdictions. The Companyâ€™s valuation allowance decreased in 2024 primarily from valuation allowance reversals of \$22,900 in Brazil, \$9,100 in Poland, and \$9,500 in one Chinese location offset with increases from current year losses generated in the U.S. and certain foreign jurisdictions. Current and future provision for income taxes is significantly impacted by the initial recognition of and changes in valuation allowances in certain countries. The Company intends to maintain these allowances until it is more likely than not that the deferred tax assets will be realized. In the future, provision for income taxes will include no tax benefit with respect to losses incurred and no tax expense with respect to income generated in these countries until the respective valuation allowance is eliminated.As of December31, 2024, no material deferred income taxes have been recorded on the undistributed earnings of foreign subsidiaries, since a majority of these earnings will not be taxable upon repatriation to the United States. These earnings will be primarily treated as previously taxed income from either the one time transition tax or GILTI, or they will be offset with a 100% dividends received deduction. The Company has not recorded a deferred tax liability for foreign withholding taxes or state income taxes that may be incurred upon repatriation in the future as such undistributed foreign earnings are considered permanently reinvested or could be remitted with no tax implications.As of December31, 2024, the Company had \$10,640 (\$10,834 including interest and penalties) of total unrecognized tax benefits, of which \$7,812 represents the amount of unrecognized tax benefits that, if recognized, would impact the effective income tax rate.73NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:Â 20242023Balance at beginning of period\$6,296\$ 5,930A Tax positions related to the current period:Gross additions338A 332A Tax positions related to prior years:Gross additions4,072A 92A Gross reductions(66)â€ A Settlementsâ€ A (58)Balance at end of period\$10,640\$ 6,296A The Company, or one of its subsidiaries, files income tax returns in the United States and other foreign jurisdictions. During the examination of our 2015 and 2016 U.S. federal income tax filings, the IRS asserted that income earned by a Netherlands subsidiary from its Mexican branch operations should be categorized as foreign based company sales income under Section 954(d) of the Internal Revenue Code and should be recognized currently as taxable income on our 2015 and 2016 U.S. federal income tax filings. As a result of this assertion, the IRS issued a Notice of Proposed Adjustment (â€œNOPAâ€). A similar NOPA has been issued for 2017 and 2018 as well. The Company believes the proposed adjustment is without merit and are in the the process of contesting the matter. As of December 31, 2024, tax years 2015-2018 remain in the IRS appeals process. The Company does not anticipate reaching a resolution with IRS Appeals, but does plan to continue to challenge these proposed adjustments in the future. The Company believes, after consultation with tax and legal counsel, that it is more likely than not that it will ultimately be successful in defending its position. As such, the Company has not recorded any impact of the IRSâ€™s proposed adjustment in its consolidated financial statements as of and for the year ended December 31, 2024. In the event the Company is not successful in defending its position, the potential income tax expense impact, including interest, related to tax years 2015 through 2023 is less than \$10 million. The Company intends to vigorously contest the conclusions reached in the NOPA through the IRSâ€™s administrative appeals process, and, if necessary, through litigation.The statute of limitations for U.S. state and local jurisdictions is closed for taxable years ending prior to 2015. The Companyâ€™s major foreign jurisdictions are Brazil, Canada, China, France, Germany, Italy, Mexico, and Poland. The Company is no longer subject to income tax examinations in major foreign jurisdictions for years prior to 2019.During the next twelve months, it is reasonably possible that, as a result of audit settlements and the completion of current examinations, the Company may decrease the amount of its gross unrecognized tax benefits by approximately \$7,213, all of which, if recognized, would impact the effective tax rate.The Company classifies all income tax related interest and penalties as income tax expense. The Company has liabilities of \$194 and \$179 recorded as of December31, 2024 and 2023, respectively, for tax related interest and penalties on its consolidated balance sheets.16. Net Loss Per Share Attributable to Cooper-Standard Holdings Inc.Basic net loss per share attributable to Cooper-Standard Holdings Inc. was computed by dividing net loss attributable to Cooper-Standard Holdings Inc. by the weighted average number of shares of common stock outstanding during the period. Diluted net loss per share attributable to Cooper-Standard Holdings Inc. was computed using the treasury stock method by dividing diluted net loss available to Cooper-Standard Holdings Inc. by the weighted average number of shares of common stock outstanding, including the dilutive effect of common stock equivalents, using the average share price during the period.74NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Information used to compute basic and diluted net loss per share attributable to Cooper-Standard Holdings Inc. for the years ended December31, 2024, 2023 and 2022 was as follows:Â Year Ended December31, 202420232022Net loss attributable to Cooper-Standard Holdings Inc. common stockholders\$(78,746)\$(201,985)\$(215,384)Basic weighted average shares of common stock outstanding17,564,012A 17,355,392A 17,190,958A Dilutive effect of common stock equivalentsâ€ A â€ A â€ A Diluted weighted average shares of common stock outstanding17,564,012A 17,355,392A 17,190,958A Basic net loss per share attributable to Cooper-Standard Holdings Inc. \$(4.48)\$(11.64)\$(12.53)Diluted net loss per share attributable to Cooper-Standard Holdings Inc. \$(4.48)\$(11.64)\$(12.53)Approximately 254,000, 91,000, and 24,000 securities were excluded from the calculation of diluted net loss per share for the years ended December31, 2024, 2023 and 2022, respectively, because the inclusion of such securities in the calculation would have been anti-dilutive.17. Accumulated Other Comprehensive LossChanges in accumulated other comprehensive loss by component, net of related tax, were as follows: Foreign currency translation adjustmentBenefit planA liabilitiesFair value change of derivativesTotalBalance as of December 31, 2022\$(158,023)\$(60,251)\$8,303A \$(209,971)Other comprehensive (loss) income before reclassifications(2,602)(1)(542)(210,387A)(317,243A) Amounts reclassified from accumulated other comprehensive income (loss)2,969A (416,644A)(18,550)1,063A Balance as of December 31, 2023(157,656)(44,149)140A (201,665)Other comprehensive (loss) income before reclassifications(24,443)(1)11,623A (2,358)31(21,178)Amounts reclassified from accumulated other comprehensive incomeâ€ A 45,365A (6)4,046A (7)49,411A Balance as of December 31, 2024\$(182,099)\$12,839A \$(4,172)\$(173,432)(1)Includes other comprehensive (loss) income related to intra-entity foreign currency notes that are of a long-term investment nature of \$(41,653) and \$2,000 for the years ended December31, 2024 and 2023, respectively.(2)Net of tax (benefit) expense of \$(179) and \$105 for the years ended December31, 2024 and 2023, respectively.(3)Net of tax expense (benefit) of \$128 and \$(185) for the years ended December31, 2024 and 2023, respectively.(4)Net accumulated currency translation adjustment losses reclassified to net income related to the divestitures of our European technical rubber products business and a joint venture in the Asia Pacific region.(5)Includes the effect of the amortization of actuarial losses of \$586, net settlement losses of \$16,035, and the amortization of prior service costs of \$25, net of tax.(6)Includes the effect of the amortization of actuarial gains of \$2,054 and amortization of prior service cost of \$14, net of tax of \$1,406, and the impact of a one-time, non-cash pension settlement charge of \$46,342 reclassified to net earnings. See Note 12. â€œPensionsâ€ for additional information.(7)Net of tax expense of \$313.75NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)18. EquityCommon StockThe Company is authorized to issue up to 190,000,000 shares of Common Stock, par value \$0.001 per share. As of December31, 2024, 19,392,340 shares of its Common Stock were issued, and 17,326,531 shares were outstanding.Holders of shares of Common Stock are entitled to one vote for each share on each matter on which holders of Common Stock are entitled to vote. Holders of Common Stock are entitled to ratably receive dividends and other distributions when, as and if declared by the Board of Directors out of assets or funds legally available therefore. The First Lien Notes, Third Lien Notes, 2026 Senior Notes, and ABL Facility each contain covenants that restrict the Companyâ€™s ability to pay dividends or make distributions on the Common Stock, subject to certain exceptions.In the event of the liquidation, dissolution or winding up of the Company, holders of Common Stock are entitled to share ratably in the Company assets, if any, remaining after the payment of all the Companyâ€™s debts and liabilities.Shareholder Rights PlanOn November 7, 2022, the Companyâ€™s Board of Directors adopted a Section 382 rights plan and declared a dividend of one right (a â€œRightâ€) for each outstanding share of the Companyâ€™s common stock, par value \$0.001 per share (the â€œCommon Stockâ€), to stockholders of record at the close of business on November 17, 2022 (â€œShareholder Rights Planâ€). Each Right entitles its holder, under certain circumstances described below, to purchase from the Company one one-thousandth of a share of Series A Junior Participating Preferred Stock of the Company, par value \$0.001 per share (the â€œSeries A Preferred Stockâ€), at an exercise price of \$50.00 per Right, subject to adjustment.If the Rights become exercisable, each Right would allow its holder to purchase from the Company one one-hundredth of a share of the Series A Preferred Stock for a purchase price of \$50.00. Each fractional share of Series A Preferred Stock would give the stockholder approximately the same dividend, voting and liquidation rights as does one share of Common Stock. Prior to exercise, however, a Right does not give its holder any dividend, voting or liquidation rights. The exercisability of the Rights are described in further detail in the rights agreement.Preferred StockThe Company is authorized to issue up to 10,000,000 shares of preferred stock, par value \$0.001 per share, of which 2,000,000 shares were designated as 7% Cumulative Participating Convertible Preferred Stock (the â€œ7% Preferred Stockâ€). On November 7, 2022, the Company filed a Certificate of Elimination to its Third Amended and Restated Certificate of Incorporation (the â€œCertificate of Incorporationâ€) with the Secretary of State of the State of Delaware eliminating from the Certificate of Incorporation all matters set forth in the Certificate of Designation with respect to the Companyâ€™s 7% Preferred Stock. No shares of the 7% Preferred Stock were outstanding and none will be issued subject to the Certificate of Designation for the 7% Preferred Stock. All shares that were designated as 7% Preferred Stock have been returned to the status of authorized but unissued shares of preferred stock of the Company, without designation as to series.On November 7, 2022, in connection with the adoption of the Shareholder Rights Plan, the Company filed a Certificate of Designation of Series A Junior Participating Preferred Stock of Cooper-Standard Holdings Inc. (the â€œCertificate of Designationâ€) to its Certificate of Incorporation with the Secretary of State of the State of Delaware, designating 2,000,000 shares of preferred stock as Series A Preferred Stock. As of December31, 2024, no shares of Series A Preferred Stock were issued or outstanding.Share Repurchase ProgramIn June 2018, the Companyâ€™s Board of Directors approved a common stock repurchase program (the â€œ2018 Programâ€) authorizing the Company to repurchase, in the aggregate, up to \$150,000 of its outstanding common stock. Under the 2018 Program, repurchases may be made on the open market, through private transactions, accelerated share repurchases, round lot or block transactions on the New York Stock Exchange or otherwise, as determined by management and in accordance with prevailing market conditions and federal securities laws and regulations. The Company expects to fund any future repurchases from cash on hand and future cash flows from operations. The Company is not obligated to acquire a particular amount of securities, and the 2018 Program may be discontinued at any time at the Companyâ€™s discretion. The 2018 Program was effective beginning November 2018. As of December31, 2024, the Company had approximately \$98,720 of repurchase authorization under the 2018 Program.The Company did not make any repurchases under the 2018 Program during the years ended December31, 2024, 2023, or 2022.76NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)19. Share-Based CompensationThe Companyâ€™s long-term incentive plans allow for the grant of various types of share-based awards to key employees and directors of the Company and its affiliates. The Company generally awards grants on an annual basis. There are 1,661,639 shares of common stock authorized for awards granted under the current plan. Under previous plans, a total of 5,873,103 shares were authorized for awards. The plans provide for the grant of stock options, stock appreciation rights, shares of common stock, restricted stock, restricted stock units (â€œRSUsâ€), performance-vested restricted stock units (â€œPUsâ€), incentive awards and certain other types of awards to key employees and directors of the Company and its affiliates.The Company measures share-based compensation expense at fair value and recognizes such expense on a straight-line basis over the vesting period of the share-based employee awards. The compensation expense related to stock options, restricted stock and performance units granted to key employees and directors of the Company, which is quantified below, does not represent payments actually made to these employees. Rather, the amounts represent the non-cash compensation expense recognized by the Company in connection with these awards for financial reporting purposes. The actual value of these awards to the recipients will depend on the trading price of the Companyâ€™s stock when the awards vest. In accordance with the Companyâ€™s long-term incentive plans, share-based compensation awards that settle in shares of Company stock may be delivered on a gross settlement basis or a net settlement basis, as determined by the recipient.Share-based compensation expense for the years ended December31, 2024, 2023 and 2022 was as follows:Year Ended December 31, 202420232022PUs\$5,190\$ 3,755\$ 248A RSUs\$3,861A 3,272A 1,738A Stock options110A 691A 1,273A Total\$9,161\$ 7,718A \$3,259A Stock OptionsStock option awards are granted at the fair market value of the Companyâ€™s stock price at the date of the grant and have a 10-year term. The stock option grants vest over three years from the date of grant.Stock option transactions and related information for the year ended December31, 2024 was as follows:OptionsWeighted Average Exercise PriceWeighted Average Remaining Contractual Life (Years)Aggregate Intrinsic A ValueOutstanding as of January 1, 2024683,944A \$58.16A Expired(162,951)A \$70.01A Outstanding as of December 31, 2024520,993A \$54.45A 3.6â€ A A Exercisable as of December 31, 2024520,993A \$54.45A 3.4â€ A There were no stock options granted or exercised during the years ended December31, 2024 and 2023.As of December31, 2024, there was no unrecognized compensation expense for stock options.The fair value of the stock options was estimated at the date of the grant using the Black-Scholes option pricing model. Expected volatility was based on the historical volatility of the Companyâ€™s common stock. The expected stock option life was calculated using the simplified method. The risk-free rate is based on the U.S. Treasury zero-coupon issues with a term equal to the expected stock option life on the date the stock options were granted. The fair value of each stock option was estimated using the following assumptions:2021Expected volatility48.65% - 50.50%Dividend yield0.00A %Expected option life - years6.0Risk-free rate0.6% - 0.9%77NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Restricted Stock and Restricted Stock UnitsThe fair value of the restricted stock and RSUs is determined based on the closing price of the common stock on the date of grant. The restricted stock and RSUs vest over one or three years.Restricted stock and RSUs transactions and related information for the year ended December31, 2024 was as follows:Restricted Stock and RestrictedA Stock UnitsWeighted Average GrantA Date Fair ValueNon-vested as of January 1, 2024409,234A \$23.06A Granted255,988A \$17.45A Vested(233,121)A \$14.83A Forfeited(6,413)A \$12.70A Non-vested as of December 31, 2024425,688A \$24.36A The weighted-average grant date fair value of restricted stock and RSUs granted during the years ended December31, 2024, 2023 and 2022 was \$17.45, \$16.11 and \$9.46, respectively. The total fair value of restricted stock and RSUs vested during the years ended December31, 2024, 2023 and 2022 was \$3,456, \$1,642 and \$9,153, respectively.As of December31, 2024, unrecognized compensation expense for restricted stock and RSUs amounted to \$4,381. Such cost is expected to be recognized over a weighted-average period of approximately 1.7 years.Performance-Vested Restricted Stock UnitsThe actual number of PUs that will vest depends on the Companyâ€™s achievement of target performance goals related to the Companyâ€™s ROIC and total shareholder return over a performance period, which may range from 0% to 200% of the target award amount. The PUs cliff vest at the end of their three-year performance period or vest ratably over three years after

their initial two-year performance period. PUs that are expected to be settled in shares of the Company’s common stock are accounted for as equity awards, and the fair value is determined based on the closing price of the common stock on the date of grant and a contemporaneous valuation by an independent valuation specialist with respect to the total shareholder return PUs. PUs that are expected to be settled in cash are accounted for as liability awards.A summary of activity for PUs transactions and related information for the year ended December 31, 2024 was as follows:Stock Settled Performance UnitsCash Settled Performance UnitsWeighted Average Grant Date Fair ValueNon-vested as of January 1, 2024121,124A 297,136A \$15.69A Granted317,885A 97,766A \$8.38A ForfeitedA\$ (5,698)\$13.56A Non-vested as of December 31, 2024439,009A 389,204A \$11.49A The weighted-average grant date fair value of PUs granted during the years ended December 31, 2024, 2023 and 2022 was \$8.38, \$19.54 and \$9.41, respectively. There were no vestings of PUs during the year ended December 31, 2024. The total fair value of PUs vested during the years ended December 31, 2023 and 2022 was \$3,328 and \$10,578, respectively. Actual payout of units vested was 0% and no cash was paid to settle PUs during the years ended December 31, 2024, 2023 and 2022.As of December 31, 2024, unrecognized compensation expense for the PUs granted in 2024 and 2023 was \$2,821 and \$923, respectively. Such cost is expected to be recognized over a weighted-average period of approximately 1.9 years.78NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)The fair value of certain PUs is estimated using a Monte Carlo simulation. Expected volatility was calculated based on historical stock price volatility over the previous year. The risk-free rate was based on the U.S. Treasury yield curve, generally represented by U.S. Treasury securities, with a term equal to the expected life of the PUs. The dividend yield was assumed to be zero based on Company’s historical patterns and future expectation. The fair value of the PUs were estimated using the following assumptions:202420232022Expected volatility81.02% 100.42% 88.24% Dividend yield0.00A % 0.00A % 0.00A %Risk-free rate4.97A % 4.60A % 1.71A %20. Contingent LiabilitiesLitigation and ClaimsVarious legal actions, proceedings, and claims (generally, “matters”) are pending or may be instituted or asserted against the Company. The Company accrues for matters when losses are deemed probable and reasonably estimable. Any resulting adjustments, which could be material, are recorded in the period the adjustments are identified. As of December 31, 2024, the Company does not believe that there is a reasonable possibility that any material loss exceeding the amounts already accrued for matters, if any, has been incurred. However, the ultimate resolutions of these matters are inherently unpredictable and could require payment substantially in excess of the amounts that have been accrued or disclosed.4 EnvironmentalThe Company is subject to a broad range of federal, state and local environmental and occupational safety and health laws and regulations in the United States and other countries, including those governing: emissions to air, discharges to water, noise and odor emissions; the generation, handling, storage, transportation, treatment, reclamation and disposal of chemicals and waste materials; the cleanup of contaminated properties; and human health and safety. The Company may incur substantial costs associated with hazardous substance contamination or exposure, including cleanup costs, fines, and civil or criminal sanctions, third party property or natural resource damage, personal injury claims or costs to upgrade or replace existing equipment as a result of violations of or liabilities under environmental laws or the failure to maintain or comply with environmental permits required at their locations. In addition, many of the Company’s current and former facilities are located on properties with long histories of industrial or commercial operations, and some of these properties have been subject to certain environmental investigations and remediation activities. The Company maintains environmental reserves for certain of these sites. As of December 31, 2024 and December 31, 2023, the Company had \$9,535 and \$11,354, respectively, reserved in accrued liabilities and other liabilities on the consolidated balance sheets on an undiscounted basis, which it believes are adequate. Because some environmental laws (such as the Comprehensive Environmental Response, Compensation and Liability Act and analogous state laws) can impose liability retroactively and regardless of fault on potentially responsible parties for the entire cost of cleanup at currently or formerly owned or operated facilities, as well as sites at which such parties disposed or arranged for disposal of hazardous waste, the Company could become liable for investigating or remediating contamination at their current or former properties or other properties (including offsite waste disposal locations). The Company may not always be in complete compliance with all applicable requirements of environmental laws or regulation, and the Company may receive notices of violation or become subject to enforcement actions or incur material costs or liabilities in connection with such requirements. In addition, new environmental requirements or changes to interpretations of existing requirements, or in their enforcement, could have a material adverse effect on the Company’s business, results of operations, and financial condition. The Company has made and will continue to make expenditures to comply with environmental requirements. While the Company’s costs to defend and settle known claims arising under environmental laws have not been material in the past and are not currently estimated to have a material adverse effect on the Company’s financial condition, such costs may be material to the Company’s financial statements in the future.Brazil Indirect Tax ClaimIn 2019, the Superior Judicial Court of Brazil rendered a favorable decision on a case challenging whether a certain state value-added tax should be included in the calculation of federal gross receipts taxes. The decision will allow the Company the right to recover, through offset of federal tax liabilities, amounts collected by the government. As a result of the favorable decision, the Company recorded pre-tax recoveries of \$8,000A in the South America segment and in cost of products sold for the year ended December 31, 2019. As of December 31, 2024, the Company had \$4,357 of pre-tax recoveries remaining. Timing on realization of these remaining recoveries is dependent upon generation of federal tax liabilities eligible for offset.79NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)21. Business SegmentsThe Company had historically managed its automotive business in four reportable segments: North America, Europe, Asia Pacific and South America. All other business activities were reported in Corporate, eliminations and other. Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of the Company’s reportable segments, which are based on how the CODM manages the business, allocates resources, makes operating decisions, and evaluates operating performance. Based on this change, the Company established two reportable automotive segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. Additional information related to the composition of each reportable segment is included below:Sealing Systems: The Sealing Systems segment is comprised of products that are designed and manufactured to protect vehicle interiors from weather, dust and noise intrusion for an improved driving experience. Its products also provide aesthetic and functional class-A exterior surface treatment. The Company believes it is the largest global producer of sealing systems.Fluid Handling Systems: The Fluid Handling Systems segment is comprised of products that help convey, connect, control and communicate throughout fluid systems for superior performance across diverse powertrains. The Company leverages its innovation expertise and vertically integrated manufacturing process with strong global standardization to support customers throughout the world. The new structure is expected to optimize asset and resource allocation, enhance operating efficiency and aid in accelerating growth. The segment realignment had no impact on the Company’s consolidated financial position, results of operations, or cash flows. All segment information is reflective of this new structure, and prior period information has been revised to conform to the Company’s current period presentation.The Company’s CODM, the Chairman and Chief Executive Officer, uses segment adjusted EBITDA as the measure of earnings to evaluate the performance of each segment and to allocate resources, including employees, property, plant and equipment, as well as financial and capital resources. The CODM regularly reviews budget-to-actual variances on a monthly basis for segment adjusted EBITDA to assess performance and make resource allocation decisions. The results of each segment include certain allocations for general, administrative and other shared costs. Segment adjusted EBITDA as used by the Company may not be directly comparable to similarly titled measures reported by other companies. The measure of segment assets used by the CODM to evaluate segment performance and allocate resources is reported as total assets on the consolidated balance sheets. While inventory and tooling balances by segment are regularly provided to the CODM, this information is not used as a basis for assessing segment performance or determining resource allocation decisions. The accounting policies of the Company’s segments are consistent with those described in Note 2, “Basis of Presentation and Summary of Significant Accounting Policies.”80NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Certain financial information on the Company’s reportable segments was as follows: A Year Ended December 31, 202420232022Capital expendituresSealing Systems\$24,429A \$44,512A \$34,663A Fluid Handling Systems23,815A 34,033A 31,580A Total for reportable segments48,244A \$78,545A \$66,243A Corporate, eliminations and other2,254A 2,198A 4,907A Consolidated\$50,498A \$80,743A \$71,150A December 31, 2024December 31, 2023Segment assetsSealing Systems\$817,581A \$906,022A Fluid Handling Systems667,920A 735,465A Total for reportable segments1,485,501A \$1,641,487A Corporate, eliminations and other247,564A 230,812A Consolidated\$1,733,065A \$1,872,299A 81NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Year Ended December 31, 2024Year Ended December 31, 2023Year Ended December 31, 2022Sealing SystemsFluid Handling SystemsTotalSealing SystemsFluid Handling SystemsTotalSealing SystemsFluid Handling SystemsTotalGross reportable segment sales\$1,465,790A \$1,261,121A \$1,499,795A \$1,290,993A \$1,325,801A \$1,136,002A Intersegment sales45,756A 24,284A 55,298A 26,040A 51,101A 26,581A Total reportable segment sales\$1,420,034A \$1,236,837A \$2,656,871A \$1,444,497A \$1,264,953A \$2,709,450A \$1,274,700A \$1,109,421A \$2,384,121A Reconciliation of segment salesCorporate, eliminations and other74,022A 106,429A 141,270A Total consolidated sales\$2,730,893A \$2,815,879A \$2,525,391A Cost of products sold1,249,521A 1,110,904A 1,270,906A 1,138,354A 1,199,528A 1,046,253A Other segment items (a)43,989A 48,247A 59,346A 51,817A 45,308A 54,736A Total reportable segment adjusted EBITDA\$126,524A \$77,686A \$204,210A \$114,254A \$74,782A \$189,027A \$29,864A \$8,432A \$38,296A Reconciliation of adjusted EBITDACorporate, eliminations and other(23,521) (21,951) (428)Total consolidated adjusted EBITDA\$180,689A \$167,076A \$37,868A Restructuring charges16,144A 2,841A 23,601A 8,802A 18,018A 8,594A 4,069A 18,304A Deconsolidation of joint ventureA\$ 2,257A Impairment charges713A 4,768A 43,710A Gain on sale of businesses, net(1,971) (586)A Gain on sale of buildings and land, net(3,317)A (33,391) Indirect tax adjustmentsA\$ 1,409A Loss on refinancing and extinguishment of debtA\$ 81,885A A Pension settlement and curtailment charges44,553A 16,035A 2,682A EBITDA\$117,110A \$46,956A \$2,897A Depreciation and amortization51,415A 37,826A 103,565A 53,828A 37,752A 109,931A 61,527A 37,797A 122,476A Interest expense, net of interest income115,639A 130,077A 78,514A Income tax (benefit) expense(23,348) 9,933A 17,291A Total consolidated net loss\$(78,746) \$(201,985) \$(215,384) (a) A A Other segment items include other income and expenses and other non-comparable items to derive at total reportable segment adjusted EBITDA.82NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Dollar amounts in thousands except per share and share amounts)Geographic InformationGeographic information for revenues, based on country of origin, and property, plant and equipment, net, was as follows: A A Year Ended December 31, 202420232022RevenuesMexico\$41,723A \$774,357A \$696,755A United States602,623A 616,883A 589,801A China305,262A 354,492A 354,741A Poland226,603A 226,254A 166,114A Canada157,437A 168,738A 144,890A Germany58,791A 112,686A 116,153A France831,202A 2023Property, plant and equipment, netMexico\$122,019A \$134,442A United States115,203A 124,240A China100,179A 118,306A Poland39,580A 44,535A Germany24,067A 27,945A Canada23,161A 27,375A France15,589A 18,161A Brazil19,701A 27,181A Other79,702A 86 ConcentrationSales to customers of the Company which contributed 10% or more of its total consolidated sales and the related percentage of consolidated Company sales for 2024, 2023 and 2022 was as follows:2024% of Net Sales2023% of Net Sales2022% of Net SalesCustomerFord27A %25A %25A %General Motors19A %17A %19A %Stellantis10A %13A %14A %83SCHEDULE IValuation and Qualifying Accounts(Dollar amounts in millions)A DescriptionBalanceA at beginning of periodChargedA to ExpensesCharged (credited) to other accountsA (1)Deductions (2)BalanceA at end of periodAllowance for credit losses:Year ended December 31, 2024\$5.9A 1.5A 1.1A (3.1)\$5.4A Year ended December 31, 2023\$17.2A 1.9A (12.4) (0.8)\$5.9A Year ended December 31, 2022\$20.3A (0.2) (2.1) (0.8)\$17.2A (1) A A Primarily usage of a previously received allowance for credit loss resulting from the bankruptcy proceedings of a divested joint venture for the year ended December 31, 2023, and foreign currency translation for the years ended December 31, 2022. (2) A A A Includes impact of divestitures.DescriptionBalanceA at beginning of periodAdditionsA BalanceA at end of periodChargedA to IncomeChargedA to Equity (3)DeductionsTax valuation allowance:Year ended December 31, 2024\$438.7A 38.8A (4) (30.8) (41.5) (4)\$405.2A Year ended December 31, 2023\$384.8A 47.3A (5) 6.6A A\$ 438.7A Year ended December 31, 2022\$335.0A 65.6A (6) (15.8)A\$ 384.8A (3) A A A Includes foreign currency translation. (4) A A A Primarily related to valuation reversals of \$41.5 million in Brazil, Poland, and a Chinese location offset with 2024 losses with no benefits in the U.S. and certain foreign jurisdictions. (5) A A A Primarily related to 2023 losses with no benefit in the U.S. and certain foreign jurisdictions. (6) A A A Primarily related to 2022 losses with no benefit in the U.S. and certain foreign jurisdictions in addition to new valuation allowance in Poland. 84Item 9. A A A A A Changes in and Disagreements with Accountants on Accounting and Financial DisclosureNot applicable.Item 9A. A A A Controls and ProceduresEvaluation of Disclosure Controls and ProceduresThe Company has evaluated, under the supervision and with the participation of the Company’s management, including the Company’s Chief Executive Officer and Chief Financial Officer, the effectiveness of the Company’s disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”)) as of December 31, 2024. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. However, based on that evaluation, the Company’s Chief Executive Officer along with the Chief Financial Officer have concluded that the Company’s disclosure controls and procedures were effective at a reasonable assurance level as of December 31, 2024.Management’s Report on Internal Control over Financial ReportingThe Company’s management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). Under the supervision and with the participation of the Company’s management, including the Company’s Chief Executive Officer and Chief Financial Officer, the Company conducted an evaluation of the effectiveness of internal control over financial reporting based on the framework in Internal Control’s “Integrated Framework” issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013. Based on the evaluation under the framework in Internal Control’s “Integrated Framework,” management concluded that the Company’s internal control over financial reporting was effective as of December 31, 2024. The attestation report of the Company’s independent registered public accounting firm regarding internal control over financial reporting is set forth in Item 8. A Financial Statements and Supplementary DataA of this Report under the caption Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reportingand incorporated herein by reference.Changes in Internal Control over Financial ReportingThere was no change in the Company’s internal control over financial reporting that occurred during the fourth quarter ended December 31, 2024 that has materially affected, or is reasonably likely to materially affect, the Company’s internal control over financial reporting.Item 9B. A A A Other InformationRule 10b5-1 Trading ArrangementsDuring the three months ended December 31, 2024, none of the Company’s directors or officers (as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934, as amended), adopted, terminated or modified a Rule 10b5-1 trading arrangement or non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K of the Securities Act of 1933, as amended).Item 9C. A A A Disclosure Regarding Foreign Jurisdictions that Prevent InspectionsNot applicable.85PART IIIItem 10. A A A A A Directors, Executive Officers and Corporate GovernanceDirectors and Executive OfficersThe information required by Item 10 regarding the Company’s directors is incorporated by reference from the information under the headings Proposals - Proposal 1: Election of Directorsin the Company’s definitive Proxy Statement for its 2025 Annual Meeting of Stockholders (the “2025 Proxy Statement”). The information required by Item 10 regarding the Company’s executive officers is incorporated by reference from the information under the headings Corporate Governance, Board and Committee Matters - Executive Officersin the 2025 Proxy Statement.Audit CommitteeThe information required by Item 10 regarding the Audit Committee, including the identification of the Audit Committee members and the audit committee financial expert, is incorporated by reference from the information in the 2025 Proxy Statement under the heading Corporate Governance, Board and Committee Matters - Board Committees and their Functions - Audit Committee.A Compliance with Section 16(a) of The Exchange ActThe information required by Item 10 regarding compliance with Section 16(a) of the Exchange Act, if any, is incorporated by reference from the information in the 2025 Proxy Statement under the heading Corporate Governance, Board and Committee Matters - Delinquent Section 16(a) Reports.A Code of Conduct The information required by Item 10 regarding our code of ethics is incorporated by reference from the information in the 2025 Proxy Statement. The Company’s Code of Conduct applies to all of the Company’s officers, directors and employees and is available on the Company’s website at www.cooperstandard.com. To access the Code of Conduct, first click on Investorsand then click on Corporate Governance.A Item 11. A A A A A Executive CompensationThe information required by Item 11 is incorporated by reference to our 2025 Proxy Statement.Item 12. A A A A A Security Ownership of Certain Beneficial Owners and Management and Related Stockholder MattersThe information required by Item 12 is

incorporated by reference to our 2025 Proxy Statement.Item 13.À Á Á Á Á Á Á Á Á Á Certain Relationships and Related Transactions, and Director Independence.The information required by Item 13 is incorporated by reference to our 2025 Proxy Statement.Item 14.À Á Á Á Á Á Á Á Á Á Principal Accounting Fees and Services.The information required by Item 14 is incorporated by reference to our 2025 Proxy Statement.86PART IVA Item 15.À Á Á Á Á Á À Á À Á À Á À Á À Á Financial Statement Schedules(a) Documents Filed as Part of this Annual Report on Form 10-K-À 10-KReportPage(s)1. Financial StatementsReport of Ernst & Young LLP, Independent Registered Public Accounting Firm41Report of Ernst & Young LLP, Independent Registered Public Accounting Firm, Internal Control over Financial Reporting43Consolidated statements of operations for the years ended DecemberÀ 31, 2024, 2023 and 202244Consolidated statements of comprehensive income (loss) for the years ended DecemberÀ 31, 2024, 2023 and 202245Consolidated balance sheets as of DecemberÀ 31, 2024 and DecemberÀ 31, 202346Consolidated statements of changes in equity for the years ended DecemberÀ 31, 2024, 2023 and 202247Consolidated statements of cash flows for the years ended DecemberÀ 31, 2024, 2023 and 202248Notes to consolidated financial statements492. Financial Statement SchedulesSchedule IIa€ Valuation and Qualifying Accounts84All other financial statement schedules are not required under the related instructions or are inapplicable and therefore have been omitted.3. Exhibits Listed on the à c€Index to Exhibitsà 87Index to ExhibitsUnless otherwise provided, the SEC File Number under which each document incorporated by reference herein was filed is 001-36127.À ExhibitÀ No.Description of Exhibit2.1*À Debtorsà c™ Second Amended Joint Chapter 11 Plan of Reorganization, dated MarchÀ 26, 2010 (incorporated by reference to Exhibit 2.1 to Cooper-Standard Holdings Inc.à c™ Current Report on Form 8-K filed MayÀ 24, 2010 (File No. 333-123708)).3.1*À Third Amended and Restated Certificate of Incorporation of Cooper-Standard Holdings Inc., dated MayÀ 27, 2010 (incorporated by reference to Exhibit 3.1 to Cooper-Standard Holdings Inc.à c™ s Registration Statement on Form S-1 (File No. 333-168316)).3.2*À A Amended and Restated Bylaws of Cooper-Standard Holdings Inc., as Amended and Restated Effective May 7, 2024 (incorporated by reference to Exhibit 3.1 to Cooper-Standard Holdings Inc.'s Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2024).3.3*À A Cooper-Standard Holdings Inc. Certificate of Designations 7% Cumulative Participating Convertible Preferred Stock (incorporated by reference to Exhibit 3.3 to Cooper-Standard Holdings Inc.à c™ s Registration Statement on Form S-1 (File No. 333-168316)).3.4*Certificate of Designation of Series A Junior Participating Preferred Stock of Cooper-Standard Holdings Inc. filed with the Secretary of State of the State of Delaware on November 7, 2022 (incorporated by reference to Exhibit 3.1 to Cooper-Standard Holdings Inc.à c™ s Registration of Securities on Form 8-A filed November 7, 2022 (File No. 000-54305)).3.5*Certificate of Elimination of 7% Cumulative Participating Convertible Preferred Stock of Cooper-Standard Holdings Inc., filed with the Secretary of State of the State of Delaware on November 7, 2022 (incorporated by reference to Exhibit 3.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed November 7, 2022.4.1*À A Registration Rights Agreement, dated as of MayÀ 27, 2010, by and among Cooper-Standard Holdings Inc., the Backstop Purchasers and the other holders party thereto (incorporated by reference to Exhibit 4.3 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed JuneÀ 3, 2010 (File No. 333-123708)).4.2*À A Indenture, dated as of November 2, 2016, by and among Cooper-Standard Automotive Inc., the guarantors party thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed November 7, 2016).4.3*Description of Securities (incorporated by reference to Exhibit 4.3 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended December 31, 2022).4.4*Indenture, dated as of May 29, 2020, by and among Cooper-Standard Automotive Inc., the Guarantors party thereto and U.S. Bank National Association, as Trustee and Collateral Agent (incorporated by reference to Exhibit 4.1 to Cooper-Standard Holdings Inc.'s Current Report on Form 8-K filed June 1, 2020 (File No. 001-36127)).4.5*Section 382 Rights Agreement, dated as of November 7, 2022, by and between Cooper-Standard Holdings Inc. and Broadridge Corporate Issuer Solutions, Inc., which includes the Form of Certificate of Designation as Exhibit A, Form of Rights Certificate as Exhibit B, and the Form of Summary of Rights as Exhibit C (incorporated by reference to Exhibit 4.1 to Cooper-Standard Holdings Inc.à c™ s Registration of Securities on Form 8-A filed November 7, 2022 (File No. 000-54305)).88ExhibitÀ No.Description of Exhibit4.6*First Supplemental Indenture, dated as of January 20, 2023, by and among Cooper-Standard Automotive Inc., the guarantors party thereto and U.S. Bank Trust Company, National Association, as trustee, relating to the 5.625% Senior Notes due 2026 (incorporated by reference to Exhibit 4.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed January 23, 2023).4.7*Indenture, dated as of January 27, 2023, by and among Cooper-Standard Automotive Inc., as issuer, the Guarantors party thereto and U.S. Bank Trust Company, National Association, as trustee and collateral agent, relating to 13.50% Cash Pay / PIK Toggle Senior Secured First Lien Notes due 2027 (incorporated by reference to Exhibit 4.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed January 30, 2023).4.8*Indenture, dated as of January 27, 2023, by and among Cooper-Standard Automotive Inc., as issuer, the Guarantors party thereto and U.S. Bank Trust Company, National Association, as trustee and collateral agent, relating to 5.625% Cash Pay / 10.625% PIK Toggle Senior Secured Third Lien Notes due 2027 (incorporated by reference to Exhibit 4.2 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed January 30, 2023).10.1*À Third Amended and Restated Loan Agreement, dated as of November 2, 2016, among Cooper-Standard Automotive Inc., Cooper-Standard Automotive Canada Limited, Cooper-Standard Automotive International Holdings B.V., and certain subsidiaries of Cooper-Standard Automotive Inc., as guarantors, CS Intermediate HoldCo 1 LLC, as Holdings, the lenders party thereto and Bank of America, N.A. as agent for such lenders (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed November 7, 2016).10.2*Credit Agreement, dated as of April 4, 2014, among CS Intermediate HoldCo 2 LLC, CS Intermediate HoldCo 1 LLC, Deutsche Bank AG New York Branch, as administrative agent and collateral agent, and the other lenders party thereto (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed April 8, 2014).10.3*Amendment No. 1, dated as of November 2, 2016, to the Term Loan Credit Agreement, among Cooper-Standard Automotive Inc., as the borrower, certain subsidiaries of Cooper-Standard Automotive Inc., as guarantors, CS Intermediate HoldCo 1 LLC, as Holdings, Deutsche Bank AG New York Branch, as Administrative Agent and Collateral Agent and other lenders party thereto (incorporated by reference to Exhibit 10.2 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed November 7, 2016).10.4*Amendment No. 2, dated as of May 2, 2017 to the Term Loan Credit Agreement, among Cooper-Standard Automotive Inc., as the borrower, certain subsidiaries of Cooper-Standard Automotive Inc., as guarantors, CS Intermediate Holdco 1 LL, as Holdings, Deutsche Bank AG New York Branch, as Administrative Agent and Collateral Agent and the other lenders party thereto (incorporated by reference to Exhibit 10.2 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2017).10.5*Amendment No. 3, dated as of March 6, 2018 to the Term Loan Credit Agreement, among Cooper-Standard Automotive Inc., as the borrower, certain subsidiaries of Cooper-Standard Automotive Inc., as guarantors, CS Intermediate Holdco 1 LL, as Holdings, Deutsche Bank AG New York Branch, as Administrative Agent and Collateral Agent and the other lenders party thereto (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2018).10.6*Amendment No. 1, dated as of March 24, 2020, to the Third Amended and Restated Loan Agreement and Limited Waiver by and among CS Intermediate Holdco 1 LLC, Cooper-Standard Automotive Inc., Cooper-Standard Automotive Canada Limited, Cooper-Standard Automotive International Holdings B.V., certain subsidiaries of Cooper-Standard Automotive Inc., the lenders party thereto and Bank of America, N.A. as agent for such lenders (incorporated by reference to Exhibit 10.4 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2020).89ExhibitÀ No.Description of Exhibit10.7*À Amendment No. 2, dated as of May 18, 2020, to the Third Amended and Restated Loan Agreement by and among Cooper-Standard Automotive Inc., as loan party agent, and Bank of America, N.A. as agent for such lenders (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2020).10.8*Transaction Support Agreement, dated as of November 15, 2022, among CSA, Parent, Holdings, the other Credit Parties and the Consenting Noteholders (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed November 15, 2022).10.9*Backstop Agreement, dated as of December 19, 2022, among Cooper-Standard Automotive Inc.,À J.P. Morgan Investment Management Inc. and Millstreet Capital Management LLC (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed December 20, 2022).10.10*Third Amendment, dated as of December 19, 2022, to the Third Amended and Restated Loan Agreement, among CS Intermediate Holdco 1 LLC, Cooper-Standard Automotive Inc., Cooper-Standard Automotive Canada Limited, Cooper-Standard Automotive International Holdings B.V., certain subsidiaries of Cooper-Standard Automotive Inc., the lenders party thereto and Bank of America, N.A. as agent for such lenders (incorporated by reference to Exhibit 10.2 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed December 20, 2022).10.11*Amendment No. 4 dated May 6, 2024, to the Third Amended and Restated Loan Agreement by and among Cooper-Standard Automotive Inc. and Cooper-Standard Automotive Canada Limited, together as Borrowers, CS Intermediate HoldCo 1 LLC, certain financial institutions, as Lenders, and Bank of America, N.A., as agent to the Lenders (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.'s Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2024).10.12*Amendment No. 1 to the Transaction Support Agreement, dated as ofÀ December 15, 2022, among Cooper-Standard Holdings Inc.,À Cooper-Standard Automotive Inc.,À CS Intermediate Holdco 1 LLC, certain other direct or indirect subsidiaries ofÀ Cooper-Standard Holdings Inc.,À J.P. Morgan Investment Management Inc. and Millstreet Capital Management LLC (incorporated by reference to Exhibit 10.3 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed December 20, 2022).10.13*À A Cooper-Standard Automotive Inc. Deferred Compensation Plan, effective JanuaryÀ 1, 2005 with Amendments through DecemberÀ 31, 2008 (incorporated by reference to Exhibit 10.33 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended DecemberÀ 31, 2008).10.14*À A Cooper-Standard Automotive Inc. Supplemental Executive Retirement Plan, effective JanuaryÀ 1, 2011 (incorporated by reference to Exhibit 10.10 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended DecemberÀ 31, 2010).10.15*À A Amended and Restated 2011 Cooper-Standard Holdings Inc. Omnibus Incentive Plan (incorporated by reference to Exhibit 10.12 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended December 31, 2013).10.16*À A Amended and Restated Cooper-Standard Holdings Inc. 2011 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2017).10.17*À A Letter Agreement between Jeffrey S. Edwards, Cooper-Standard Holdings Inc., Cooper-Standard Automotive Inc. dated OctoberÀ 1, 2012 (incorporated by reference to Exhibit 10.2 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended SeptemberÀ 30, 2012).90ExhibitÀ No.Description of Exhibit10.18*À A Form of Cooper-Standard Holdings Inc. 2011 Omnibus Incentive Plan Nonqualified Stock Option Agreement (incorporated by reference to Exhibit 10.38 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended December 31, 2014).10.19*À A Offer Letter between Jonathan P. Banas and Cooper-Standard Automotive Inc. dated August 17, 2015 (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Current Report on Form 8-K filed on August 28, 2015).10.20*À A Form of Cooper-Standard Holdings Inc. 2011 Omnibus Incentive Plan Restricted Stock Unit Award Agreement (Non-Employee Directors) (incorporated by reference to Exhibit 10.1 to Cooper-Standard Holdings Inc.à c™ s Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2015).10.21*À A Form of Cooper-Standard Holdings Inc. Amended and Restated Indemnification Agreement for officers and directors (incorporated by reference to Exhibit 10.36 to Cooper-Standard Holdings Inc.à c™ s Annual Report on Form 10-K for the fiscal year ended December 31, 2018).10.22*À A Cooper-

the Sarbanes-Oxley Act of 2002).31.2**A Certification of Principal Financial Officer Pursuant to Exchange Act Rule 13a-14(a)/15d-14(a) (Section 302 of the Sarbanes-Oxley Act of 2002).32**A Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 97.1*Cooper-Standard Holdings Inc. Incentive Compensation Clawback Policy (incorporated by reference to Exhibit 97.1 to Cooper-Standard Holdings Inc.â€™s Annual Report on Form 10-K for the fiscal year ended December 31, 2024).101.SCH***A Inline XBRL Taxonomy Extension Schema Document101.CAL****A Inline XBRL Taxonomy Extension Calculation Linkbase Document101.DEF****A Inline XBRL Taxonomy Extension Definition Linkbase Document101.LAB****A Inline XBRL Taxonomy Label Linkbase Document101.PRE****A Inline XBRL Taxonomy Extension Presentation Linkbase Document93ExhibitA No.Description of Exhibit104****Cover Page Interactive Data File, formatted in Inline XBRLA *A A A Incorporated by reference as an exhibit to this Report.**A A A A Filed with this Report.**A A A A Furnished with this Report.***A A A A Submitted electronically with this Report in accordance with the provisions of Regulation S-T.â€™A A A A Management contract or compensatory plan or arrangement. The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.94SIGNATURESPursuant to the requirements of SectionA 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.Â COOPER-STANDARD HOLDINGS INC.Date: February 14, 2025A /s/ Jeffrey S. EdwardsA A A Jeffrey S. EdwardsA Chairman and Chief Executive Officer(Principal Executive Officer)95Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below on FebruaryA 14, 2025 by the following persons on behalf of the Registrant in the capacities indicated.Â SignatureA A Title/s/ Jeffrey S. EdwardsA A Chairman and Chief Executive Officer (Principal Executive Officer)Jeffrey S. Edwards/s/ Jonathan P. BanasA A Executive Vice President and Chief Financial Officer (Principal Financial Officer)Jonathan P. Banas/s/ Alison S. NuddA A Chief Accounting Officer (Principal Accounting Officer)Alison S. Nudd/s/ David J. MastrocolaA A Lead DirectorDavid J. Mastrocola/s/ John G. BossDirectorJohn G. Boss/s/ Richard J. FreelandDirectorRichard J. Freeland/s/ Adriana E. Macouzet-FloresA A DirectorAdriana E. Macouzet-Flores/s/ Christine M. MooreDirectorChristine M. Moore/s/ Robert J. RemenarA A DirectorRobert J. Remenar/s/ Sonya F. SepahbanDirectorSonya F. Sepahban/s/ Thomas W. SidlikA A DirectorThomas W. Sidlik/s/ Stephen A. Van OssA A DirectorStephen A. Van Oss96 EX-10.47 2 exhibit10472024Performance.htm EX-10.47 DocumentExhibit 10.47COOPER-STANDARD HOLDINGS INC. PERFORMANCE UNIT AWARD AGREEMENTTHIS PERFORMANCE UNIT AWARD AGREEMENT (this â€™Agreementâ€™), which relates to a grant of performance-vesting Restricted Stock Units (â€™RSUsâ€™) made on [Grant Date] (the â€™Date of Grantâ€™), is between Cooper-Standard Holdings Inc., a Delaware corporation (the â€™Companyâ€™), and the individual whose name is set forth on the signature page hereof (the â€™Participantâ€™): R E C I T A L S: WHEREAS, the Company has adopted the Amended and Restated Cooper-Standard Holdings Inc. 2021 Omnibus Incentive Plan (the â€™Planâ€™), which is incorporated herein by reference and made a part of this Agreement (capitalized terms not otherwise defined herein shall have the same meanings as in the Plan); and WHEREAS, the Committee has determined that it would be in the best interests of the Company and its shareholders to grant the PUs provided for herein to the Participant pursuant to the Plan, and the terms set forth herein. NOW THEREFORE, in consideration of the mutual covenants hereinafter set forth, the parties agree as follows: 1.A A A Grant. The Company hereby grants to the Participant [Number of Awards Granted] PUs (such amount, the â€™Target PUsâ€™) on the terms and conditions set forth in this Agreement. The Participantâ€™s rights with respect to the PUs will remain forfeitable at all times prior to the date such PUs vest as described in Section 4. The actual number of PUs, if any, earned by the Participant will be determined by multiplying the Target PUs by the applicable performance multipliers set forth in this Agreement (as determined based on Performance Goal and relative TSR achievement as set forth below).2.A A A Performance Period and Goals. The vesting of the PUs is subject to the achievement of the performance goals (the â€™Performance Goalsâ€™) indicated in Section 2(b) during the Performance Period (as defined below) and the further application of the modification calculations set forth in Section 4. (a)A A A Performance Period. The performance period (the â€™Performance Periodâ€™) for this Award is the one-year period commencing on January 1, 2024, and ending on December 31, 2024. Except the Performance Period for any Total Shareholder Return metric or modifier will be the period from January 1, 2024 and ending on December 31, 2026.(b) A A A Performance Goals. The Performance Goal is Free Cash Flow (â€™FCFâ€™), as outlined in Exhibit A for the Performance Period. The Performance Goal will be met at â€™ceta targetâ€™ level performance for the Performance Period if the Companyâ€™s FCF is at least \$1 million and up to \$29.9 million. No portion of the PUs will be earned if FCF for the Performance Period is below \$1 million. The Performance Goal will be met at â€™ceta maximumâ€™ if FCF is greater than or equal to \$30 million. Page 1In the event of a material acquisition or divestiture during the Performance Period, as determined by the Committee in its sole discretion, the threshold, target and maximum Performance Goals will be adjusted based on the pro-forma impact of the transaction over the remainder of the Performance Period. A material acquisition or divestiture is a transaction that impacts the payout at the time of the transaction by more than 10% of the target as determined by the Committee.3.A A A Restrictions on Transfer. In accordance with the Plan, the Participant shall have the right to designate a beneficiary to receive the PUs that will vest upon, or be settled following, the Participant's death, all in the manner and to the extent set forth in this Agreement.Â The designation may be changed at any time.Â If no Designation of Beneficiary is made, then any PUs that will vest at the time of death of the Participant, and any previously vested PUs that have not yet been settled as of the date of death of the Participant, shall be paid to the Participantâ€™s legal representative pursuant to his or her will or the laws of descent and distribution.Â The Participant cannot otherwise sell, transfer, or dispose of or pledge or hypothecate or assign the unvested PUs or the Shares underlying the vested PUs prior to the date on which such vested PUs are settled pursuant to Section 4 (collectively, the â€™Transfer Restrictionsâ€™). 4.A A A Vesting; Determination of Actual Achieved PUs; Termination of Employment. (a) A A A Determination of Actual Achieved PUs. As soon as practical after the end of the Performance Period (and in all events during the calendar year immediately following the end of the Performance Period), the Committee will determine to what extent the Performance Goal has been achieved.The Committee may exercise its discretion to adjust the potential number of PUs earned during the Performance Period either upwards or downwards. The total number of PUs, after adjustment (if any), so determined by the Committee shall be considered â€™Potential Achieved PUsâ€™ as of the date of such Committee determination (the â€™Determination Dateâ€™).The Potential Achieved PUs that will vest based on the achievement of the Performance Goals will be further modified based on the Companyâ€™s Total Shareholder Return (â€™TSRâ€™) , calculated in accordance with Exhibit A, relative to the Comparator Group (as specified in Exhibit A) during the Performance Period as follows:Company Relative TSR as a Percentile of Median TSR of Comparator GroupModification of Potential Achieved PUs Vesting (As Determined Pursuant to Section 2)25th Percentile or less0.75x26th Percentile to 74th Percentile1.00x75th Percentile or greater1.25x*Relative TSR modifier will not increase the potential number of PUs Vesting over 250% of the Target PUs.The Committee may exercise its discretion to adjust the potential number of PUs that are vesting either upwards or downwards. The total number of PUs, after adjustment 2(if any), so determined by the Committee shall be considered â€™Actual Achieved PUsâ€™ as of the date of such Committee determination.(b) A A A Vesting. Except as set forth in subsection (c) or (d) below, the Actual Achieved PUs (as determined pursuant to Section 4(a)) will vest only if the Participant continues in Employment with the Company or its Affiliates through March 1, 2027 (the â€™Vesting Dateâ€™). (c) A A A Termination of Employment. If the Participantâ€™s Employment with the Company or its Affiliates terminates for any reason prior to the Vesting Date, the PUs shall be canceled by the Company without consideration; provided that: (i) A A A upon termination of the Participantâ€™s Employment due to the Participantâ€™s death or Disability prior to the end of the Performance Period, the Target PUs shall be considered Actual Achieved PUs and shall vest in full on the date of such death or Disability; (iii) A A A upon termination of the Participantâ€™s Employment due to the Participantâ€™s death or Disability after the end of the Performance Period, the Actual Achieved PUs shall vest in full on the date of such death or Disability (or if later, as of the Determination Date);(iv) A A A if the Participantâ€™s Employment terminates for Retirement, the Actual Achieved PUs (determined following the end of the Performance Period) shall be subject to continued vesting as if the Participant had not experienced an Employment termination but shall be pro-rated based on the portion of the Performance Period during which the Participant was employed; and (vi) A A A in the case of any of the foregoing, any remaining unvested PUs shall be canceled by the Company without consideration. (d) A A A Change of Control. Notwithstanding the foregoing, in the event of a Change of Control:(i) If the purchaser, successor or surviving entity (or parent thereof) in the Change of Control (the â€™Survivorâ€™) agrees to assume the PUs or replace the PUs with the same type of award with similar terms and conditions, then the following terms and conditions shall apply:(A) A A A If the Change of Control occurs prior to the end of the Performance Period, the Performance Goals shall be deemed to have been satisfied at the target level, regardless of actual performance prior to or after the Change of Control, such that only the Target PUs remain available for vesting under this Award. If the Change of Control occurs after the end of the Performance Period, then the Actual Achieved PUs will remain available for vesting under this Award. (B) A A A Each PU determined under clause (A) above that is assumed by the Survivor shall be appropriately adjusted, immediately after the Change of Control, to apply to the number and class of securities which would have been issuable to the Participant upon the consummation 3of the Change of Control had the PUs been actual shares immediately prior to such Change of Control. (C) A A A Upon termination of the Participantâ€™s Employment following such Change of Control (1) by the Company or its Affiliates without Cause, or due to Participantâ€™s death or Disability, or (2) if the Participant is then or was at the time of a Change of Control a Section 16 Participant, by such Section 16 Participant for Good Reason, in each case within two years after the Change of Control, any unvested portion of this Award (or the replacement award) shall immediately become vested in full (subject to any delay required pursuant to Section 19 of the Plan). Upon termination of the Participantâ€™s Employment following a Change of Control due to Retirement, the provisions of Section 4(c) shall apply.(ii) To the extent the Survivor does not assume the PUs or issue replacement awards as provided in clause (i), then, immediately prior to the date of the Change of Control, the Target PUs or Actual Achieved PUs, as applicable (determined in the manner set forth in clause 4(c)(i)(A) above), shall become immediately and fully vested. 5.A A A Settlement. (a) A A A General. The Company may settle this Award in cash or Shares as determined at the sole discretion of the Committee or its designee. Except as otherwise provided in Section 5(b) or Section 5(c), as soon as practicable after the Vesting Date, for the Actual Achieved PUs that are vested as of such date the Company will settle the vested Actual Achieved PUs by (i) delivering an amount of cash equal to the Fair Market Value, determined as of the Vesting Date, as applicable, of a number of Shares equal to the number of Actual Achieved PUs that have vested, or (ii) making an appropriate book entry in the Participantâ€™s name for a number of Shares equal to the number of Actual Achieved PUs that have vested, as determined at the sole discretion of the Committee or its designee. The Transfer Restrictions applicable to any Shares issued in respect of the PUs shall lapse upon such issuance.(b) A A A Payment Upon Termination. If the Participantâ€™s Employment with the Company terminates and such termination triggers the accelerated vesting of the PUs hereunder, then as soon as practicable after the Determination Date, as applicable in accordance with Section 5(a) above, the Company will settle such vested PUs by delivering an amount of cash equal to the Fair Market Value, determined as of the date of payment, of a number of Shares equal to the number of PUs that have vested. For purposes hereof, the PUs that vest upon a Participantâ€™s termination of Employment shall be settled only upon the Participantâ€™s separation from service within the meaning of Code Section 409A.Notwithstanding any other provision in the Plan or this Agreement to the contrary, if the Participant is a â€™specified employeeâ€™ within the meaning of Code Section 409A as of the date of such separation from service (for reasons other than death), then settlement of such vested PUs shall occur on the date that is six months after the date of the Participantâ€™s separation from service to the extent necessary to comply with Code Section 409A.4(c) A A A Payment Upon Change of Control. If payment is triggered pursuant to Section 4(d)(ii), then as soon as practicable after the Change of Control, the Company will settle the vested PUs by (i) delivering an amount of cash equal to the Fair Market Value, determined as of the date of the Change of Control, of a number of Shares equal to the number of vested PUs, or (ii) making an appropriate book entry in the Participantâ€™s name for a number of Shares equal to the number of vested PUs, as determined at the sole discretion of the Committee or its designee. The Transfer Restrictions applicable to any Shares issued in respect of the PUs shall lapse upon such issuance.6.A A A No Voting Rights; Dividend Equivalents. The Participant shall not have voting rights with respect to the Shares underlying the PUs. If any dividends or other distributions are paid with respect to the Shares underlying the PUs, the Participant shall be credited with additional performance units equal to the number of Shares that the Participant would have received had the PUs been actual Shares, so long as the applicable record date occurs on or after the Date of Grant and before such PUs are forfeited or settled; and further provided that such performance units shall be deemed PUs subject to the same risk of forfeiture and other terms of this Agreement and the Plan as apply to the PUs to which such dividends or other distributions relate. 7.A A A No Right to Continued Employment or Future Awards. The granting of the PUs shall impose no obligation on the Company or any of its Affiliates to continue the Employment of the Participant and shall not lessen or affect the Companyâ€™s or any Affiliatesâ€™ right to terminate the Employment of the Participant. In addition, the granting of the PUs shall impose no obligation on the Company or any of its Affiliates to make awards under the Plan to the Participant in the future.8.A A A Taxes. The Company and its Affiliates shall have the right and are hereby authorized to withhold from amounts otherwise payable hereunder any applicable withholding taxes in respect of the PUs and to take such other action as may be necessary to satisfy all obligations for the payment of such withholding taxes. 9.A A A Notices. Any notice necessary under this Agreement shall be addressed to the Company in care of its Secretary as specified in the Companyâ€™s public filings at the principal executive office of the Company and to the Participant at the address appearing in the personnel records of the Company for the Participant or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon actual receipt by the addressee. 10.A A A Choice of Law. THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF DELAWARE WITHOUT REGARD TO CONFLICTS OF LAWS. 11.A A A Performance Units Subject to Plan. By entering into this Agreement, the Participant agrees and acknowledges that the Participant has received and read a copy of the Plan. The PUs are subject to the Plan. The terms and provisions of the Plan as they may be amended from time to time are incorporated herein by reference. In the event of a conflict between any term or provision in this Agreement and a term or provision of the Plan, the applicable terms and provisions of the Plan will govern.12.A A A Recoupment. This Agreement, the Award and the compensation received by the Participant pursuant to this Agreement shall be subject to the terms of any recoupment or clawback policy that may be adopted by the Company from time to time and to any requirement of applicable law, regulation or listing standard that requires the Company to recoup or clawback compensation paid under this Agreement.13.A A A Amendments. The Company may amend this Agreement and the Award at any time, provided that the Participantâ€™s consent to any amendment is required to the extent the amendment materially diminishes the rights of the Participant or results in cancellation of the Award. Notwithstanding the foregoing, the Company need not obtain Participant (or other interested party) consent for (a) the adjustment or cancellation of an Award pursuant to the adjustment provisions of the Plan; (b) the modification of the Agreement or Award to the extent deemed necessary to comply with any applicable law or the listing requirements of any principal securities exchange or market on which the Shares are then traded; (c) the modification of the Award to preserve favorable accounting or tax treatment of the Award for the Company; or (d) the modification of the Award to the extent the Committee determines that such action does not materially or adversely affect the value of an Award or that such action is in the best interest of the affected Participant or any other person(s) as may then have an interest in the Award.14.A A A Committee Interpretation. As a condition to the grant of the Award under this Agreement, the Participant agrees (with such agreement being binding upon the Participantâ€™s legal representatives, guardians, legatees or beneficiaries) that this Agreement will be interpreted by the Committee and that any interpretation by the Committee of the terms of this Agreement or the Plan, and any determination made by the Committee under this Agreement or the Plan, will be final, binding and conclusive.15.A A A Data Privacy Consent. The Participant hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of the Participantâ€™s personal data as described in this Agreement and any other related materials (â€™Dataâ€™) by and among, as applicable, the Company and its affiliates for the exclusive purpose of implementing, administering and managing the Participantâ€™s participation in the Plan. The Participant understands that the Company and the Company's affiliates may hold certain personal information about the Participant, including, but not limited to, the Participantâ€™s name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all equity-based awards and other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in the Participantâ€™s favor, for the exclusive purpose of implementing, administering and managing the Plan. The Participant understands that Data will be transferred to a designated third-party external broker or such other stock plan service provider as may be selected by the Company, which is assisting the Company with the implementation, administration and management of the Plan. The Participant understands that the recipients of the Data may be located in the United States or elsewhere, and that the recipientâ€™s country (e.g., the United States or otherwise) may have different data privacy laws and regulations and thus the level of data protection provided may not be equivalent to the one

[illegible]

I, _____, being duly sworn, depose and say that I am the undersigned officer or director of the Company, and I am aware of the contents of this statement and the consequences thereof. I have read this statement and it is true and correct to the best of my knowledge and belief. I understand that this statement may be used as evidence against me and the Company.

The undersigned certifies that he has read, understands and agrees to comply with Cooper-Standard Holdings Inc.'s Securities Trading Policy. The undersigned, if an employee of the Company, acknowledges and agrees that violation of the Policy may subject the undersigned to disciplinary action, including termination of employment, and that the Company may give stop-transfer and other instructions to the Company's transfer agent against the transfer of Company securities by the undersigned in a transaction that the Company considers to be in contravention of its Policy. INDIVIDUAL: AAAAAAAAAAAAAAAAAAAAAA (Signature) AAAAAAAAAA Printed name: AAAAAAAAAA Date signed: AAAAAAAAAA EXHIBIT ACERTIFICATION A A A A The undersigned certifies that he has read, understands and agrees to comply with Cooper-Standard Holdings Inc.'s Securities Trading Policy. The undersigned, if an employee of the Company, acknowledges and agrees that violation of the Policy may subject the undersigned to disciplinary action, including termination of employment, and that the Company may give stop-transfer and other instructions to the Company's transfer agent against the transfer of Company securities by the undersigned in a transaction that the Company considers to be in contravention of its Policy. INDIVIDUAL: AAAAAAAAAAAAAAAAAAAAAA (Signature) AAAAAAAAAA Printed name: AAAAAAAAAA Date signed: AAAAAAAAAA EXHIBIT INVESTMENT INQUIRY AND PRE-CLEARANCE FORM (Must be submitted together with the Transaction Worksheet attached hereto) Section I: To be completed by Inquirer Inquirer's Name: Inquirer's Position: Broker Executing Transaction: A A A Fidelity A A A Other A If broker other than Fidelity is executing transaction, please provide broker's contact information below. Are you selling or purchasing shares through an account held by a trust (question only applies to Section 16 officers and directors): No Yes If yes, Legal will contact you for information on the trust. Date of most recent purchase or sale of Company Securities and description of transaction (includes any transaction through which you acquired or disposed of shares, including an exercise and sale of stock options): Inquirer requests approval to complete the transaction(s) described in the attached Transaction Worksheet (must be completed and attached to this request) and certifies that the following are true and correct: I am currently not in possession of any material non-public information (as described in the Policy) relating to the Company and its subsidiaries. I understand that any pre-clearance provided in response to my request to effectuate a transaction in the Company's stock, if applicable, may be rescinded prior to effectuating the transaction if material non-public information regarding the Company and its subsidiaries arises and, in the reasonable judgment of the Company, the completion of my trade would be inadvisable. I also understand that the ultimate responsibility for compliance with the insider trading provisions of the United States federal securities laws and the Policy rests with me and that clearance of any proposed transaction should not be construed as a guarantee that I will not later be found to have been in possession of material non-public information. Date Inquirer Signature Section II: Approval hereby approve the attached Transaction Worksheet. Date Chief Legal Officer A A A A Please note: This procedure must be repeated if the transaction is not executed within three business days of the date indicated in Section II. A A A A ANNEX 1 TO EXHIBIT BCONFIDENTIALTransaction Worksheet (Must be attached to your pre-clearance request) Inquirer's Name: Date: Complete all the sections below that apply in Part A (equity) and/or Part B (debt). PART A - EQUITY Gift of Shares: Number of shares of the Company's Common Stock to be gifted: Name of the recipient of the gifted shares: Open Stock Market Purchase: Number of shares of the Company's Common Stock to be purchased on the open stock market (not including shares to be acquired through a stock option exercise see below): Sale of Shares Currently Held in Any of Your Brokerage Accounts: Number of shares of the Company's Common Stock to be sold on the open stock market (not including shares to be sold as part of a stock option exercise see below): Stock Option Exercise and Related Sale (if applicable): Number of Stock Options to be exercised: Select the type of exercise below and indicate the percentage of shares to be sold (if applicable): Exercise and Hold; you will pay the option cost and taxes due at exercise with funds from your Fidelity account Exercise and Net Shares: CPS will withhold enough shares to cover your option cost and taxes due at exercise; remaining shares will be deposited in your Fidelity account. Percentage of the net shares acquired through the exercise to be sold (if applicable): Exercise and Sell sell all shares; option cost and taxes due will be deducted from sale proceeds and wired to CPS; remaining proceeds will be deposited in your Fidelity account (this Exercise and Sell option is not available to Members of the Board and Corporate Officers) A A A A PART B - DEBT Buy A A A A A A A A Sell Description of the Debt Securities: Principal Amount: Note: If you are an executive or member of our board of directors you will need to report to the Chief Legal Officer at the beginning of each year the amount of interest you were paid on the debt securities in the previous year. A A A A A A EX-21.1 exhibit 211q42024.htm EX-21.1 Document Exhibit 21.1 Subsidiaries of Cooper-Standard Holdings Inc. (1) Subsidiary Name Jurisdiction of Organization Cooper-Standard Automotive (Australia) Pty. Ltd. Australia CSA (Barbados) Investment Co. Ltd. Barbados Cooper-Standard Automotive Brasil Sealing Ltda. Brazil Itatiaia Standard Industrial Ltda. Brazil Cooper-Standard Automotive Canada Limited Canada Cooper (Wuhu) Automotive Co., Ltd. China Cooper Standard (Shandong) Automotive Parts Co., Ltd. China Cooper Standard Automotive (Kunshan) Co., Ltd. China Cooper Standard Automotive (Suzhou) Co., Ltd. China Cooper Standard Chongqing Automotive Co., Ltd. China Cooper Standard Fluid Systems (Kunshan) Co. Ltd. China Cooper Standard INOAC Automotive (Huai'an) Co. Ltd. China Cooper Standard Sealing (Guangzhou) Co. Ltd. (51%) China Cooper Standard Sealing (Shanghai) Co., Ltd. China Cooper Standard Sealing (Shenyang) Co. Ltd. China Cooper Standard FAWNS Automotive Systems (Changchun) Co., Ltd. (55%) China Cooper-Standard Investment Co., Ltd. China Shanghai Jyco Sealing Products Co., Ltd. China Yantai Leading Solution Auto Parts Co., Ltd. (50%) China CS Automotive Costa Rica S.A. Costa Rica Cooper-Standard Automotive Ceska Republika s.r.o. Czech Republic Cooper-Standard Automotive France S.A. France Cooper-Standard France SAS France Cooper Standard Europe GmbH Germany Cooper Standard GmbH Germany Cooper Standard Service GmbH Germany Cooper-Standard Automotive (Deutschland) GmbH Germany Metzeler Kautschuk Unterstutzungskasse Gesellschaft mit beschränkter Haftung Germany Cooper-Standard Services India Private Limited India Polyrub Cooper Standard FTS Private Ltd. (35%) India Cooper-Standard Automotive Italy S.p.A. Italy Cooper Standard Automotive Japan Inc. Japan Cooper Standard Automotive Korea Inc. Korea, Republic of Cooper Standard Korea Inc. Korea, Republic of Cooper Standard Automotive and Industrial Inc. Korea, Republic of Coopermex, S.A. de C.V. Mexico Cooper-Standard Automotive de Mexico S.A. de C.V. Mexico Cooper-Standard Automotive FHS, S. de R.L. de C.V. Mexico Cooper-Standard Automotive Fluid Systems de Mexico, S. de R.L. de C.V. Mexico Cooper-Standard Automotive Sealing de Mexico, S.A. de C.V. Mexico Cooper-Standard Automotive Services, S. de R.L. de C.V. Mexico Cooper-Standard de México S. de R.L. de C.V. Mexico Cooper-Standard Technical Services de Mexico, S. de R.L. de C.V. Mexico Subsidiary Name Jurisdiction of Organization CS Mexico Holdings, S. de R.L. de C.V. Mexico Manufacturera El Jarudo, S. de R.L. de C.V. Mexico Cooper-Standard Automotive International Holdings B.V. Netherlands Cooper-Standard Latin America B.V. Netherlands Cooper Standard Polska Sp. z o.o. Poland S.C. Cooper-Standard Romania SRL Romania Cooper Standard Srbija DOO Sremska Mitrovica Serbia Cooper-Standard Holdings Singapore Pte. Ltd. Singapore Cooper-Standard Pte. Ltd. Singapore Cooper-Standard Automotive España S.A. S.L. Spain Cooper Standard Sweden filial of Cooper-Standard Automotive International Holdings B.V. (2) Sweden Nishikawa Tachapalrat Cooper Ltd. (20%) Thailand Cooper-Standard Automotive UK Limited United Kingdom Cooper-Standard Automotive Fluid Systems Mexico Holding LLC United States (Delaware) Canada Holdings LLC United States (Delaware) Cooper-Standard FHS LLC United States (Delaware) CS Intermediate HoldCo 1 LLC United States (Delaware) NISCO Holding Company United States (Delaware) Nishikawa Cooper LLC (40%) United States (Delaware) Liveline Technologies Inc. United States (Delaware) Cooper-Standard Foundation Inc. (3) United States (Michigan) Cooper-Standard Automotive Inc. United States (Ohio) Cooper-Standard Industrial and Specialty Group, LLC United States (Ohio) CSA Services Inc. United States (Ohio) (1) Subsidiaries as of January 31, 2025; wholly-owned except as otherwise indicated (2) This is a branch office of Cooper-Standard Automotive International Holdings B.V. (3) This is a Michigan non-profit corporation EX-23.1 5 exhibit 231q42024.htm EX-23.1 Document Exhibit 23.1 Consent of Independent Registered Public Accounting Firm We consent to the incorporation by reference in the following Registration Statements: (1) A A A A Registration Statement (Form S-3 File No. 333-175637) of Cooper-Standard Holdings Inc.; (2) A A A A Registration Statement (Form S-8 File No. 333-188516) pertaining to the Cooper-Standard Holdings Inc. 2011 Omnibus Incentive Plan; (3) A A A A Registration Statement (Form S-3 File No. 333-189981) of Cooper-Standard Holdings Inc.; (4) A A A A Registration Statement (Form S-8 File No. 333-218127) pertaining to the Cooper-Standard Holdings Inc. 2017 Omnibus Incentive Plan and the Cooper-Standard Holdings Inc. 2021 Omnibus Incentive Plan; and (5) A A A A Registration Statement (Form S-8 File No. 333-272039) pertaining to the Cooper-Standard Holdings Inc. Amended and Restated 2021 Omnibus Incentive Plan; of our reports dated February 14, 2025, with respect to the consolidated financial statements and schedule of Cooper-Standard Holdings Inc. and the effectiveness of internal control over financial reporting of Cooper-Standard Holdings Inc. included in this annual report (Form 10-K) of Cooper-Standard Holdings Inc. for the year ended December 31, 2024. /s/ Ernst & Young LLP Detroit, Michigan February 14, 2025 EX-31.1 6 exhibit 311q42024.htm EX-31.1 Document Exhibit 31.1 COOPER-STANDARD HOLDINGS INC. Certification of the Principal Executive Officer Pursuant to Exchange Act Rule 13a-14(a)/15d-14(a) (Section 302 of the Sarbanes-Oxley Act of 2002) I, Jeffrey S. Edwards, certify that: I have reviewed this annual report on Form 10-K of Cooper-Standard Holdings Inc.; Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and (e) The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): (a) All significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. Dated: February 14, 2025 /s/ Jonathan P. Banas Jonathan P. Banas Executive Vice President and Chief Financial Officer (Principal Financial Officer) EX-32 8 exhibit 32q42024.htm EX-32 Document Exhibit 32 CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the filing of this annual report on Form 10-K of Cooper-Standard Holdings Inc. (the "Company") for the period ended December 31, 2024, with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned officers certifies, pursuant to 18 U.S.C. Section 1350, as

adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to such officer's knowledge:1The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and2The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.Dated: February 14, 2025À/s/ Jeffrey S. EdwardsÀ Jeffrey S. EdwardsÀ Chairman and Chief Executive OfficerÀ (Principal Executive Officer)À/s/ Jonathan P. BanasÀ Jonathan P. BanasÀ Executive Vice President and Chief Financial OfficerÀ (Principal Financial Officer)À EX-101.SCH 9 cps-20241231.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 9952151 - Document - Auditor link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - CONSOLIDATED STATEMENTS OF NET INCOME link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - CONSOLIDATED BALANCE SHEETS link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - CONSOLIDATED BALANCE SHEETS (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY link:presentationLink link:calculationLink link:definitionLink 9952157 - Statement - CONSOLIDATED STATEMENTS OF CASH FLOWS link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Description of Business link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - New Accounting Pronouncements link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Acquisition and Divestitures link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Revenue link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Restructuring link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Property, Plant and Equipment link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - Goodwill and Intangibles link:presentationLink link:calculationLink link:definitionLink 9952167 - 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Inventories Inventory, Policy [Policy Text Block] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Hedging Relationship [Domain] Hedging Relationship [Domain] Restricted Common Stock [Member] Restricted Common Stock [Member] Restricted Common Stock [Member] Fair Value of Financial Instruments Fair Value Disclosures [Text Block] Award Timing Disclosures [Line Items] Cumulative Other Comprehensive Loss [Member] Other Comprehensive Income (Loss) [Member] Other borrowings Other Borrowings Investment, Name [Domain] Investment, Name [Domain] Interest expense, net of interest income Interest expense, net of interest income Interest Income (Expense), Operating Deferred Tax Assets, Tax Credit Carryforwards Deferred Tax Assets, Tax Credit Carryforwards Geographic Distribution [Axis] Geographic Distribution [Axis] Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] SEC Schedule, 12-09, Valuation Allowances and Reserves Type [Axis] SEC Schedule, 12-09, Valuation Allowances and Reserves Type [Axis] Europe Facilities [Member] Europe Facilities [Member] Europe Facilities. 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Adjustment to Compensation, Amount Adjustment to Compensation Amount Additional paid-in capital Additional Paid in Capital, Common Stock Compensation Amount Outstanding Recovery Compensation Amount Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Company Selected Measure Amount Company Selected Measure Amount Deferred Tax Assets, Capital Loss Carryforwards Deferred Tax Assets, Capital Loss Carryforwards Interest Rate Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net Interest Rate Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net Outside Basis Difference [Member] Outside Basis Difference [Member] Outside Basis Difference [Member] Tabular List, Table Tabular List [Table Text Block] Level 3 [Member] Fair Value, Inputs, Level 3 [Member] Deductions SEC Schedule, 12-09, Valuation Allowances and Reserves, Deduction Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Accrual for Environmental Loss Contingencies Accrual for Environmental Loss Contingencies Expected return on plan assets Defined Benefit Plan, Assumptions Used Calculating Net Periodic Benefit Cost, Expected Long-Term Rate of Return on Plan Assets Finite-lived Intangible Assets Acquired Finite-Lived Intangible Assets Acquired Effective Income Tax Rate Reconciliation, Nondeductible Expense, Share-based Payment Arrangement, Amount Effective Income Tax Rate Reconciliation, Nondeductible Expense, Share-Based Payment Arrangement, Amount Accrued liabilities Accrued liabilities Accrued Liabilities, Current Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Schedule of Derivative Instruments, Effect on Other Comprehensive Income (Loss) [Table Text Block] Schedule of Derivative Instruments, Effect on Other Comprehensive Income (Loss) [Table Text Block] Loss contingency, loss in period, net of carryforward Loss contingency, loss in period, net of carryforward Loss contingency, loss in period, net of carryforward Finance Lease, Liability, Undiscounted Excess Amount Finance Lease, Liability, Undiscounted Excess Amount Credit Facility [Domain] Credit Facility [Domain] Accounts and Financing Receivables [Table] Accounts and Financing Receivables [Table] Fair Value, Assets Measured on Recurring Basis, Unobservable Input Reconciliation, Calculation [Roll Forward] Fair Value, Assets Measured on Recurring Basis, Unobservable Input Reconciliation, Calculation [Roll Forward] Derivative Instruments Not Designated as Hedging Instruments, Asset, at Fair Value Derivative Instruments Not Designated as Hedging Instruments, Asset, at Fair Value Goodwill Goodwill, Beginning Balance Goodwill, Ending Balance Goodwill Allowance for doubtful accounts Accounts Receivable, Allowance for Credit Loss Taxes withheld and paid on employees' share-based payment awards Payment, Tax Withholding, Share-Based Payment Arrangement Other comprehensive income (loss): Other Comprehensive Income (Loss), Net of Tax [Abstract] Share Repurchase Program, Authorized, Amount Share Repurchase Program, Authorized, Amount Proceeds from Income Tax Refunds Proceeds from Income Tax Refunds Schedule of Postretirement Benefit Plans Schedule of Changes in Accumulated Postemployment Benefit Obligations [Table Text Block] Contribution from noncontrolling interests Noncontrolling Interest, Increase from Business Combination Entity Information [Line Items] Entity Information [Line Items] Stock Option [Member] Share-Based Payment Arrangement, Option [Member] Financing Receivable Portfolio Segment [Axis] Financing Receivable Portfolio Segment [Axis] Depreciation Depreciation Lessee, Operating Lease, Liability, Payments, Remainder of Fiscal Year Lessee, Operating Lease, Liability, to be Paid, Year One Contribution from noncontrolling interests and other Proceeds from (Payments for) Other Financing Activities Antidilutive Security, Excluded EPS Calculation [Table] Antidilutive Security, Excluded EPS Calculation [Table] Capitalized Contract Cost [Table] Capitalized Contract Cost [Table] Comprehensive loss attributable to Cooper-Standard Holdings Inc. Comprehensive Income (Loss), Net of Tax, Attributable to Parent Pension Plan [Member] Pension Plan [Member] Restricted Stock And Units [Member] Restricted Stock And Units [Member] Restricted stock and units. Debt Instrument, Repaid, Principal Debt Instrument, Repaid, Principal Finance Lease, Weighted Average Discount Rate, Percent Finance Lease, Weighted Average Discount Rate, Percent Capitalized Contract Cost [Domain] Capitalized Contract Cost [Domain] Finance Lease, Liability, Payments, Remainder of Fiscal Year Finance Lease, Liability, to be Paid, Year One Award Type [Axis] Award Type [Axis] Geographic Information for Revenues Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas [Table Text Block] Foreign exchange translation Goodwill, Foreign Currency Translation Gain (Loss) Cumulative Effect, Period of Adoption, Adjustment Cumulative Effect, Period of Adoption, Adjustment [Member] Accounts Payable Disposal Group, Including Discontinued Operation, Accounts Payable Cumulative participating convertible preferred stock, dividend rate percentage Preferred Stock Dividends Rate Percentage Preferred Stock Dividends Rate Percentage Other Accrued Liabilities, Noncurrent Other Accrued Liabilities, Noncurrent Work in process Inventory, Work in Process, Net of Reserves Property, plant and equipment, net Property, Plant and Equipment, Net, Total Property, Plant and Equipment, Net Tax Reform Provisional Amount [Axis] Tax Reform Provisional Amount [Axis] Tax Reform Provisional Amount [Axis] Repayments of Debt Repayments of Debt ICFR Auditor Attestation Flag ICFR Auditor Attestation Flag Total liabilities Liabilities Pension benefits Disposal Group, Including Discontinued Operation, Pension Plan Benefit Obligation Noncontrolling interests Equity, Attributable to Noncontrolling Interest Weighted Average Exercise Price, Exercisable Ending Balance (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price Common stock, par value Common Stock, Par or Stated Value Per Share Legal Entity Type of Counterparty [Domain] Legal Entity Type of Counterparty [Domain] Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Acquired Finite-lived Intangible Assets, Weighted Average Useful Life Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life Foreign currency Foreign Currency Transactions and Translations Policy [Policy Text Block] Revolving Credit Facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date Investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Reclassification out of Accumulated Other Comprehensive Income [Table] Reclassification out of Accumulated Other Comprehensive Income [Table] Current operating lease liabilities Operating Lease, Liability, Current Total Shareholder Return Amount Total Shareholder Return Amount Effective Income Tax Rate Reconciliation, Amount [Abstract] Income Tax Expense (Benefit), Effective Income Tax Rate Reconciliation, Amount [Abstract] Defined Benefit Plan, Expected Amortization of Prior Service Cost (Credit), Next Fiscal Year Defined Benefit Plan, Expected Amortization of Prior Service Cost (Credit), Next Fiscal Year Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Transfers into (out of) Level 3 Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Transfers out of Level 3 Eliminations and other [Member] Geography Eliminations [Member] Gain (Loss) on Sale of Accounts Receivable Gain (Loss) on Sale of Accounts Receivable Property, Plant and Equipment Property, Plant and Equipment, Gross Options, Exercised (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Settlement Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Settlement Debt Instrument [Line Items] Debt Instrument [Line Items] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Lapses on statutes of limitations Unrecognized Tax Benefits, Reduction Resulting from Lapse of Applicable Statute of Limitations Consolidated first lien debt ratio (percent) Debt Instruments, Covenant Requirements, First Lien Debt Ratio Debt Instruments, Covenant Requirements, First Lien Debt Ratio Basis of presentation Basis of Accounting, Policy [Policy Text Block] Proceeds from (Payments to) Noncontrolling Interests Proceeds from (Payments to) Noncontrolling Interests Diluted weighted average shares of common stock outstanding Weighted Average Number of Shares Outstanding, Diluted Estimated restructuring cost for initiative Restructuring and Related Cost, Expected Cost Accrued Liabilities [Member] Accrued Liabilities [Member] Accrued Liabilities [Member] Contract with Customer, Basis of Pricing [Axis] Contract with Customer, Basis of Pricing [Axis] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Total Cooper-Standard Holdings Inc. equity Equity, Attributable to Parent Total deferred tax assets Deferred Tax Assets, Gross Deferred Tax Assets, Gross Type of Adoption [Domain] Accounting Standards Update [Domain] Other products [Member] Other products [Member] Other products [Member] Carrying Amount of Goodwill by Reportable Operating Segment Schedule of Goodwill [Table Text Block] Concentration Risk Type [Domain] Concentration Risk Type [Domain] New Accounting Pronouncements or Change in Accounting Principle [Table] Accounting Standards Update and Change in Accounting Principle [Table] Letters of credit outstanding Letters of Credit Outstanding, Amount Charged (credited) to other accounts SEC Schedule, 12-09, Valuation Allowances and Reserves, Additions, Charge to Other Account Selling, administration & engineering expenses Selling, General and Administrative Expense Sealing systems [Member] Sealing Systems [Member] Sealing Systems [Member] Summary of Impairment Charges [Abstract] Summary of Impairment Charges [Abstract] Summary of Impairment Charges [Abstract] Number of shares authorized under plan Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Authorized Document Fiscal Period Focus Document Fiscal Period Focus Anti-vibration systems [Member] Anti-vibration systems [Member] Anti-vibration systems [Member] 2028 Long-Term Debt, Maturity, Year Four All Executive Categories All Executive Categories [Member] Statement of Financial Position Location, Balance [Domain] Statement of Financial Position Location, Balance [Domain] Equity securities [Member] Equity Securities [Member] Schedule of Restructuring Expense Schedule of Restructuring Reserve by Type of Cost [Table Text Block] Net Cash Proceeds [Domain] Net Cash Proceeds [Domain] [Domain] for Net Cash Proceeds [Axis] Finite-Lived Intangible Assets, Amortization Expense, Year Two Finite-Lived Intangible Asset, Expected Amortization, Year Two Loss Contingency, Receivable Loss Contingency, Receivable Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Weighted Average Remaining Contractual Life - Years, Outstanding Ending Balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term Assets Assets [Abstract] Retirement Plan Type [Domain] Retirement Plan Type [Domain] Other comprehensive income (loss), net of tax Other Comprehensive Income (Loss), Net of Tax Other Comprehensive Income (Loss), Net of Tax Dividend yield Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Document Type Document Type Derivative Contract [Domain] Derivative Contract [Domain] Actuarial loss (gain) Actuarial loss (gain) Defined Benefit Plan, Benefit Obligation, Actuarial Gain (Loss) Information on Company's Business Segments Schedule of Segment Reporting Information, by Segment [Table Text Block] Weighted Average Remaining Contractual Life - Years, Exercisable Ending Balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term Other Income and Expenses [Abstract] Other Income and Expenses [Abstract] Defined Benefit Plan [Table] Defined Benefit Plan [Table] Gain (Loss) on Interest Rate Cash Flow Hedge Ineffectiveness Gain (Loss) on Interest Rate Cash Flow Hedge Ineffectiveness Contract with Customer, Asset and Liability [Table Text Block] Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Estimated Amortization Expense Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] Senior Loans Senior Loans [Member] Maximum [Member] Maximum [Member] Net operating losses and credit carryforwards Net Operating Loss And Tax Credit Carryforwards Net Operating Loss And Tax Credit Carryforwards Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Intangibles assets, net Net Carrying Amount Finite-Lived Intangible Assets, Net Accounts payable Accounts Payable, Current Gain (Loss) from Litigation Settlement Gain (Loss) from Litigation Settlement Weighted Average Exercise Price, Expired (in dollars per share) Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Expirations in Period, Weighted Average Exercise Price Schedule of Share-based Payment Award, Stock Options, Valuation Assumptions Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block] Foreign subsidiaries, primarily in France, Brazil, and Germany [Member] Segment Geographical Group Of Countries Group One [Member] Segment Geographical Group of Countries Group One [Member] Lease, Cost Lease, Cost Statistical Measurement [Axis] Statistical Measurement [Axis] Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Loss before income taxes Segment profit (loss) Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Impaired Long-Lived Assets Held and Used [Line Items] Impaired Long-Lived Assets Held and Used [Line Items] Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Property, plant and equipment Deferred Tax Liabilities, Property, Plant and Equipment Name Outstanding Recovery, Individual Name Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Goodwill impairment charges Goodwill impairment charges Goodwill, Impairment Loss Variable Lease, Cost Variable Lease, Cost Other Comprehensive Income (Loss), Derivatives Qualifying as Hedges, Tax Other Comprehensive Income (Loss), Derivatives Qualifying as Hedges, Tax Goodwill Disposal Group, Including Discontinued Operation, Goodwill Tax credits and incentives Effective Income Tax Rate Reconciliation, Tax Credit, Amount Award Timing Predetermined Award Timing Predetermined [Flag] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss), before Reclassification and Tax Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss), before Reclassification and Tax Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss), before Reclassification and Tax Investment, Name [Axis] Investment, Name [Axis] Customer relationships [Member] Customer Relationships [Member] Other (General and Administrative Expense Other General and Administrative Expense Diluted (in dollars per share) Diluted net income per share attributable to Cooper-Standard Holdings Inc. (in dollars per share) Earnings Per Share, Diluted Defined Benefit Plan, Expected Future Benefit Payment [Abstract] Defined Benefit Plan, Expected Future Benefit Payment [Abstract] Counterparty Name [Domain] Counterparty Name [Domain] Domestic Income (Loss) from Continuing Operations before Income Taxes, Domestic Increase (Decrease) in Contract with Customer, Liability Increase (Decrease) in Contract with Customer, Liability Schedule of Nonvested Performance-based Units Activity [Table Text Block] Schedule of Nonvested Performance-Based Units Activity [Table Text Block] Value Added Tax Receivable, Current Value Added Tax Receivable, Current Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Rights, Percentage Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Rights, Percentage Retirement Benefits [Abstract] Retirement Benefits [Abstract] Foreign Currency Transaction Gain (Loss), before Tax Gain (Loss), Foreign Currency Transaction, before Tax Customer [Axis] Customer [Axis] Previously Consolidated Joint Venture Previously Consolidated Joint Venture [Member] Previously Consolidated Joint Venture Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Income Tax Expense (Benefit), Continuing Operations,

Adjustment of Deferred Tax (Asset) Liability Income Tax Expense (Benefit), Continuing Operations, Adjustment of Deferred Tax (Asset) Liability All other items Deferred Tax Liabilities, Other Interest rate cash flow hedge asset at fair value Interest Rate Cash Flow Hedge Asset at Fair Value Total fair value of restricted common shares and units vested Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Fair Value Net loss Net income (loss) Net income (loss) Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Proceeds from sale of fixed assets Proceeds from Sale of Property, Plant, and Equipment Defined Benefit Plan, Effect of One Percentage Point Increase on Service and Interest Cost Components Defined Benefit Plan, Effect of One-Percentage-Point Increase on Service and Interest Cost Components Income Tax Expense (Benefit) Income tax provision Income Tax Expense (Benefit) Income Tax Expense (Benefit) Income Tax Expense (Benefit) Interest cost Defined Benefit Plan, Interest Cost Derivative, Notional Amount Derivative, Notional Amount Recognized weighted average period Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Obligations [Member] Obligations [Member] Financing Receivable Portfolio Segment [Domain] Financing Receivable Portfolio Segment [Domain] Automotive [Member] Automotive [Member] Automotive [Member] Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Treasury Stock, Value, Acquired, Cost Method Excluding Commissions Treasury Stock, Value, Acquired, Cost Method Excluding Commissions Treasury Stock, Value, Acquired, Cost Method Excluding Commissions Pension Benefits Long Term [Member] Pension benefits long term [Member] Third Lien Notes Third Lien Notes [Member] Third Lien Notes Net Cash Proceeds [Axis] Net Cash Proceeds [Axis] Net Cash Proceeds [Axis] Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Restructuring and Related Cost, Cost Incurred to Date Restructuring and Related Cost, Cost Incurred to Date Lessee, Operating Lease, Lease Not yet Commenced, Amount Lessee, Operating Lease, Lease Not yet Commenced, Amount Lessee, Operating Lease, Lease Not yet Commenced, Amount Other Other Operating Activities, Cash Flow Statement All Adjustments to Compensation All Adjustments to Compensation [Member] Payroll liabilities Employee-related Liabilities, Current Schedule of Other Nonoperating Income (Expense) [Table Text Block] Schedule of Other Nonoperating Income (Expense) [Table Text Block] Accounts Receivable Factoring Accounts Receivable Factoring [Text Block] Description of accounts receivable factoring arrangements. Restructuring charges Expense Restructuring Charges Restructuring Charges Additional Detail [Line Items] Reclassification Adjustment out of Accumulated Other Comprehensive Income [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Unrealized Gain (Loss) on Interest Rate Cash Flow Hedges, Pretax, Accumulated Other Comprehensive Income (Loss) Unrealized Gain (Loss) on Interest Rate Cash Flow Hedges, Pretax, Accumulated Other Comprehensive Income (Loss) Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Interest Income (Expense), Nonoperating Interest Income (Expense), Nonoperating Legal Entity [Axis] Legal Entity [Axis] Schedule of Derivative Instruments Included in Trading Activities Schedule of Derivative Instruments Included in Trading Activities [Table Text Block] Subsegments Consolidation Items [Domain] Subsegments Consolidation Items [Domain] Net contract assets (liabilities) [Abstract] Net contract assets (liabilities) [Abstract] Net contract assets (liabilities) [Abstract] Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity Address, State or Province Entity Address, State or Province Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Assets held for sale Assets held for sale Disposal Group, Including Discontinued Operation, Assets, Current Defined Benefit Plan, Plan Assets, Category [Domain] Defined Benefit Plan, Plan Assets, Category [Domain] Disposal Group, Including Discontinued Operation, Consideration Disposal Group, Including Discontinued Operation, Consideration Schedule of Common Stock And Preferred Stock [Table] Schedule of Common Stock And Preferred Stock [Table] Schedule of Common Stock And Preferred Stock [Table] Defined Benefit Plan Disclosure [Line Items] Defined Benefit Plan Disclosure [Line Items] Schedule of Health Care Cost Trend Rates [Table Text Block] Schedule of Health Care Cost Trend Rates [Table Text Block] Other Comprehensive (Income) Loss, Defined Benefit Plan, Prior Service Cost (Credit), Reclassification Adjustment from AOCI, before Tax Other Comprehensive (Income) Loss, Defined Benefit Plan, Prior Service Cost (Credit), Reclassification Adjustment from AOCI, before Tax Accounts, Notes, Loans and Financing Receivable [Line Items] Accounts, Notes, Loans and Financing Receivable [Line Items] Non-vested Weighted Average Grant Date Fair Value, Beginning Balance (in dollars per share) Non-vested Weighted Average Grant Date Fair Value, Ending Balance (in dollars per share) Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Liabilities and Equity Liabilities and Equity [Abstract] Components of Net Periodic Benefit Cost Schedule of Net Benefit Costs [Table Text Block] CARES Act CARES Act [Member] CARES Act Rostatement Determination Date Rostatement Determination Date Charge to Expenses SEC Schedule, 12-09, Valuation Allowances and Reserves, Additions, Charge to Cost and Expense Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Other Comprehensive (Income) Loss, Defined Benefit Plan, Reclassification Adjustment from AOCI, Tax Other Comprehensive (Income) Loss, Defined Benefit Plan, Reclassification Adjustment from AOCI, Tax Pre-production costs related to long term supply arrangements Property, Plant and Equipment, Preproduction Design and Development Costs [Policy Text Block] Foreign Currency Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net Foreign Currency Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net Property, Plant and Equipment [Table] Property, Plant and Equipment [Table] Weighted Average Exercise Price, Outstanding Beginning Balance (in dollars per share) Weighted Average Exercise Price, Outstanding Ending Balance (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price Operating lease right-of-use assets, net Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Options Outstanding, Beginning Balance (in shares) Options Outstanding, Ending Balance (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Impaired Long-Lived Asset, Held and Used [Table] Impaired Long-Lived Asset, Held and Used [Table] Accrued liabilities Disposal Group, Including Discontinued Operation, Accrued Liabilities, Current Other [Abstract] Other [Abstract] Other [Abstract] Property, Plant and Equipment [Abstract] Property, Plant and Equipment [Abstract] Plan amendments Defined Benefit Plan, Benefit Obligation, Increase (Decrease) for Plan Amendment Curtailment (gain) loss Defined Benefit Plan, Net Periodic Benefit Cost (Credit), Gain (Loss) Due to Curtailment Net Income Per Share Attributable to Cooper-Standard Holdings Inc. Earnings Per Share [Text Block] Subsequent Event [Member] Subsequent Event [Member] Fair value change of derivatives, net of tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, after Tax Granted (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Subsegments [Domain] Subsegments [Domain] Income taxes Income Tax, Policy [Policy Text Block] Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Expected Repatriation of Foreign Earnings Expected Repatriation of Foreign Earnings Expected Repatriation of Foreign Earnings Restructuring Plan [Axis] Restructuring Plan [Axis] Segments [Domain] Segments [Domain] Postretirement benefits other than pensions Liability, Other Postretirement Defined Benefit Plan, Noncurrent Unrecognized Tax Benefits [Roll Forward] Unrecognized Tax Benefits [Roll Forward] Imputed Interest Imputed Interest Imputed Interest Schedule of New Accounting Pronouncements and Changes in Accounting Principles [Table Text Block] Accounting Standards Update and Change in Accounting Principle [Table Text Block] U.S. Tax and Jobs Act [Member] U.S. Tax and Jobs Act [Member] U.S. Tax and Jobs Act [Member] PEO PEO [Member] Letter of credit sub-facility Letter Of Credit Sub Facility Maximum borrowing capacity under the letter of credit sub-facility. Increase in fair value of share-based awards Share Based Compensation Arrangement By Share Based Payment Award Fair Value Period Increase Decrease Share Based Compensation Arrangement By Share Based Payment Award Fair Value Period Increase Decrease Short-term Contract with Customer [Member] Short-Term Contract with Customer [Member] Billing Status, Type [Axis] Billing Status, Type [Axis] Name Trading Arrangement, Individual Name Funded status of the plans Increase (decrease) benefit plan exceed projected benefit obligation Defined Benefit Plan, Funded (Unfunded) Status of Plan Number of operate company manufacturing locations Number Of Operate Company Manufacturing Locations Number Of Operate Company Manufacturing Locations Net interest expense included in segment profit Interest Expense Net Of Interest Income The cost of borrowed funds accounted for as interest expense charged against earnings during the period, net of interest income earned during the period. Fair value change of derivatives [Member] Accumulated Net Gain (Loss) from Cash Flow Hedges Attributable to Parent [Member] Settlement [Member] Settlement [Member] Settlement [Member] Property, Plant and Equipment, Type [Axis] Long-Lived Tangible Asset [Axis] Entity Public Float Entity Public Float Disposal Group Name [Axis] Disposal Group Name [Axis] Equity in earnings of affiliates Income (Loss) from Equity Method Investments Foreign exchange translation and other Restructuring Reserve, Translation and Other Adjustment Benefit obligations at beginning of year Benefit obligation at end of year Defined Benefit Plan, Benefit Obligation Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Senior Lien Senior Lien [Member] SEC Schedule, 12-09, Valuation and Qualifying Accounts [Abstract] SEC Schedule, 12-09, Valuation and Qualifying Accounts [Abstract] Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Retirement Plan Sponsor Location [Domain] Retirement Plan Sponsor Location [Domain] Gain on sale of buildings and land, net Sale and Leaseback Transaction, Gain (Loss), Net Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Tax positions related to the current period Tax Positions Related To Current Period [Abstract] Tax Positions Related To Current Period [Abstract] Local Phone Number Local Phone Number Transfers into (out of) Level 3 Fair Value, Measurement with Unobservable Inputs Reconciliation, Liability, Transfers out of Level 3 Valuation allowances Valuation allowances related to tax loss and credit carryforwards and other deferred tax assets Deferred Tax Assets, Valuation Allowance Unrealized Gain (Loss) on Foreign Currency Derivatives, Net, before Tax Unrealized Gain (Loss) on Foreign Currency Derivatives, Net, before Tax Total Debt, Long-Term and Short-Term, Combined Amount Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Term loan accordion feature Term loan accordion feature Term loan accordion feature Revenue, Initial Application Period Cumulative Effect Transition [Line Items] Revenue, Initial Application Period Cumulative Effect Transition [Line Items] (Deprecated 2022) Cumulative Effect, Period of Adoption, Adjusted Balance Cumulative Effect, Period of Adoption, Adjusted Balance [Member] Other exit costs [Member] Other Restructuring [Member] Postretirement Benefits Other Than Pensions Postretirement Benefits Other Than Pensions [Text Block] The entire disclosure for other postretirement benefits. Defined Benefit Plan, Effect of One Percentage Point Increase on Accumulated Postretirement Benefit Obligation Defined Benefit Plan, Effect of One-Percentage-Point Increase on Accumulated Postretirement Benefit Obligation Postemployment Benefits [Abstract] Postemployment Benefits [Abstract] Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] PEO Total Compensation Amount PEO Total Compensation Amount Goodwill, Transfers Goodwill, Transfers Senior Notes Senior Notes Property, Plant and Equipment, Type [Domain] Long-Lived Tangible Asset [Domain] Reimbursable tooling costs Tooling Costs To Be Reimbursed Tooling Costs To Be Reimbursed Income Tax Credits and Adjustments Income Tax Credits and Adjustments Defined Benefit Plan, Plan Assets, Category [Axis] Defined Benefit Plan, Plan Assets, Category [Axis] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Common Stock, par value \$0.001 per share Common Stock [Member] Settlement And Curtailment [Axis] Settlement And Curtailment [Axis] Settlement And Curtailment [Axis] Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Medium-Term Note Medium-Term Note Segment Reporting [Abstract] Segment Reporting [Abstract] Entity Central Index Key Entity Central Index Key Segment Reporting, Other Segment Item, Amount Segment Reporting, Other Segment Item, Amount Summary of Inventories Schedule of Inventory, Current [Table Text Block] Total unrecognized tax benefits including interest and penalties Unrecognized Tax Benefits, Income Tax Penalties and Interest Accrued Cumulative currency translation adjustment [Member] Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Discontinued Operations and Disposal Groups [Abstract] Discontinued Operations and Disposal Groups [Abstract] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Legal Entity of Counterparty, Type [Axis] Legal Entity of Counterparty, Type [Axis] Corporate Segment Corporate Segment [Member] Applicable margin with respect to base rate, Canadian prime rate and Canadian base rate borrowings Debt Instrument Basis Spread On Base Rate Debt instrument basis spread on base rate, Canadian prime rate and Canadian base rate. Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Business Segments Segment Reporting Disclosure [Text Block] Land and Building [Member] Land and Building [Member] Subsegments Consolidation Items [Axis] Subsegments Consolidation Items [Axis] Supply Agreements [Member] Supply Agreements [Member] Supply Agreements [Member] New Accounting Pronouncements and Changes in Accounting Principles [Text Block] Accounting Standards Update and Change in Accounting Principle [Text Block] Share-based compensation, net APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Professional Fees Professional Fees Loss Contingency, Loss in Period Loss Contingency, Loss in Period Title Trading Arrangement, Individual Title Tax Valuation Allowance [Member] Tax Valuation Allowance [Member] Components of Net Periodic Benefit Cost Other than Service Cost Components of Net Periodic Benefit Cost Other than Service Cost Components of Net Periodic Benefit Cost Other than Service Cost Schedule of Income (Loss) Before Income Taxes and Adjustment for Noncontrolling Interests Schedule of Income before Income Tax, Domestic and Foreign [Table Text Block] Balance at beginning of period Balance at end of period Total unrecognized tax benefits Unrecognized Tax Benefits Comprehensive (income) loss attributable to noncontrolling interests Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest City Area Code City Area Code Current liabilities: Liabilities, Current [Abstract] Auditor Location Auditor Location Number of countries Number of Countries in which Entity Operates Revenue recognition and sales commitments Revenue [Policy Text Block] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Cooper Standard Holdings Inc Equity [Member] Cooper Standard Holdings Inc Equity [Member] Cooper Standard Holdings Inc Equity [Member] Schedule of Defined Benefit Plan Amounts Recognized in Other Comprehensive Income (Loss) [Table Text Block] Gain on sale of buildings and land, net Gain (Loss) on Disposition of Assets Preferred Stock Purchase Rights Preferred Stock [Member] Payments for Repurchase of Common Stock Payments for Repurchase of Common Stock Line of Credit Facility, Remaining Borrowing Capacity Line of Credit Facility, Remaining Borrowing Capacity Document Information [Line Items] Document Information [Line Items] 2018 Program [Member] 2018 Program [Member] SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Table] SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Table] Changes in tax law Effective Income Tax Rate Reconciliation, Change in Enacted Tax Rate, Amount Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Restructuring Reserve [Roll Forward] Restructuring Reserve [Roll Forward] Subsequent Event Type [Axis] Subsequent Event Type [Axis] Non-elective and matching contributions Non Elective And Matching Contributions Under Plans Non Elective And Matching Contributions Under Plans Earnings per share Earnings Per Share [Abstract] Equity [Abstract] Equity [Abstract] Raw materials and supplies Inventory, Raw Materials, Net of Reserves Retained earnings Retained Earnings (Accumulated Deficit) Defined Benefit Plan, Plan Assets, Divestiture Defined Benefit Plan, Plan Assets, Divestiture Class of Stock [Domain] Class of Stock [Domain] Inventories Increase (Decrease) in Inventories Debt Issuance Costs Debt Issuance Costs, Gross Outstanding Debt Schedule of Debt [Table Text Block] 2026 Long-Term Debt, Maturity, Year Two Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Underlying Securities Award Underlying Securities Amount Payment for Debt Extinguishment or Debt Prepayment Cost Payment for Debt Extinguishment or Debt Prepayment Cost Performance Shares [Member] Performance Shares [Member] Defined Benefit Plans and Other Postretirement Benefit Plans Disclosures [Table] Defined Benefit Plans and Other Postretirement Benefit Plans Disclosures [Table] Weighted-average assumptions used to determine net periodic benefit costs Defined Benefit Plan, Weighted Average Assumptions Used in Calculating Net Periodic Benefit Cost [Abstract] Finance Lease, Liability, Payments, Due Year Five Finance Lease, Liability, to be Paid, Year Five Amendment Flag Amendment Flag Gain on sale of land Gain on sale of land Gain (Loss) on Disposition of Property Plant Equipment Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Impairment charges Other Asset Impairment Charges Other Asset Impairment Charges Machinery and Equipment [Member] Machinery and Equipment [Member] Finance Lease, Right-of-Use Asset, Amortization Finance Lease, Right-of-Use Asset, Amortization Other Income and Other Expense Disclosure [Text Block] Other comprehensive income (loss) before reclassifications Other Comprehensive Income (Loss), before Reclassifications, Net of Tax Actual return on plans' assets Defined Benefit Plan, Plan Assets, Increase (Decrease) for Actual Return (Loss) Debt Debt Disclosure [Text Block] Collateral [Axis] Collateral Held [Axis] Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] EBITDA EBITDA EBITDA Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Aggregate principal amount Debt Instrument, Face Amount Use Rights [Member] Use Rights [Member] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Advertising expense Advertising Expense Interest Rate Swap [Member] Interest Rate Swap [Member] Secondary Offering Shares Sold By Selling Stockholders Secondary Offering Shares Sold By Selling Stockholders Secondary Offering Shares Sold

By Selling Stockholders Reportable Geographical Components [Member] Reportable Geographical Components [Member] Equity Securities Measured At Net Asset Value [Member] Equity Securities Measured At Net Asset Value [Member] Equity Securities Measured At Net Asset Value [Member] Equity Securities Measured At Net Asset Value Capitalized Contract Cost [Axis] Capitalized Contract Cost [Axis] Restricted Cash and Investments, Noncurrent Restricted Cash and Investments, Noncurrent Cash paid for loss on refinancing of debt Cash paid for loss on refinancing of debt Cash paid for loss on refinancing of debt Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Schedule of Amounts Recognized in Balance Sheet [Table Text Block] Schedule of Amounts Recognized in Balance Sheet [Table Text Block] Other Payments for (Proceeds from) Other Investing Activities Fluid transfer systems [Member] Fluid Handling Systems [Member] Fluid Handling Systems [Member] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Corporate Joint Venture [Member] Corporate Joint Venture [Member] Auditor Name Auditor Name Forfeited (in dollars per share) Forfeited (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Current Current Income Tax Expense (Benefit), Continuing Operations [Abstract] Loss on refinancing and extinguishment of debt Loss on extinguishment of debt Gain (Loss) on Extinguishment of Debt Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Amortization period for molds, dies and other tools Estimated Useful Lives Property, Plant and Equipment, Useful Life Share-based Compensation Arrangement by Share-based Payment Award, Options, Outstanding (Roll Forward) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding (Roll Forward) Project Costs Project Costs Project Costs Receivables Billing Status [Domain] Receivables Billing Status [Domain] Accounts payable Increase (Decrease) in Accounts Payable Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Class of Financing Receivable [Axis] Class of Financing Receivable [Axis] Equity Option [Member] Equity Option [Member] Nonrecurring permanent items Effective Income Tax Rate Reconciliation, Deduction, Other, Amount Finance Lease, Principal Payments Finance Lease, Principal Payments Number of locations Number Of Locations Number of locations. Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Foreign currency exchange rate effect Defined Benefit Plan, Benefit Obligation, Foreign Currency Translation Gain (Loss) Percentage of appraised net orderly liquidation value of eligible inventory Maximum Line Of Credit Facility Available Percentage Of Net Orderly Liquidation Value Of Eligible Inventory Maximum Line Of Credit Facility Available Percentage Of Net Orderly Liquidation Value Of Eligible Inventory Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Total assets Segment assets Assets Cost of products sold Cost of Goods and Services Sold Advertising expense Advertising Cost [Policy Text Block] Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, Tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, Tax Income tax receivable and refundable credits Income Taxes Receivable, Current Stelltantis [Member] Stelltantis [Member] Stelltantis [Member] Other liabilities Other liabilities Other liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Cumulative Effect, Period of Adoption [Axis] Cumulative Effect, Period of Adoption [Axis] Stock-based compensation Share-Based Payment Arrangement [Policy Text Block] Net Asset Value [Axis] Net Asset Value [Axis] Net Asset Value [Axis] Shenyua Sealing (Guangzhou) Company Limited [Member] Guangzhou [Member] Guangzhou [Member] Schedule of Effective Income Tax Rate Reconciliation Schedule of Effective Income Tax Rate Reconciliation [Table Text Block] Termination Date Trading Arrangement Termination Date Debt Securities Measured At Net Asset Value [Member] Debt Securities Measured At Net Asset Value [Member] Debt Securities Measured At Net Asset Value Description of Business Nature of Operations [Text Block] Income Taxes [Table] Income Taxes [Table] Income Taxes [Table] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Lessee, Operating Lease, Liability, Payments, Due Year Two Lessee, Operating Lease, Liability, to be Paid, Year Two 2025 Long-Term Debt, Maturity, Year One Property Plant and Equipment Useful Life And Values [Abstract] Property Plant and Equipment Useful Life And Values [Abstract] South America [Member] South America [Member] Extinguishment of Debt Disclosures [Abstract] Extinguishment of Debt Disclosures [Abstract] Net loss attributable to Cooper-Standard Holdings Inc. Net income attributable to Cooper-Standard Holdings Inc. Net income attributable to Cooper-Standard Holdings Inc. Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Sales Revenue from Contract with Customer, Including Assessed Tax 2030 - 2034 Defined Benefit Plan, Expected Future Benefit Payment, after Year Five for Next Five Years Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Stock award grants vest period second Share Based Compensation Arrangement by Share Based Payment Award Vesting Period Two Share Based Compensation Arrangement by Share Based Payment Award Vesting Period Two Industrial Specialty Group Industrial Specialty Group [Member] Industrial Specialty Group Income Taxes [Line Items] Income Taxes [Line Items] Income Taxes [Line Items] Aggregate revolving loan availability Line of Credit Facility, Current Borrowing Capacity Pension Plan Assets at Fair Value Schedule of Allocation of Plan Assets [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Entity File Number Entity File Number Deconsolidation of joint venture (1) Deconsolidation of Joint Venture, Foreign Currency Transaction Gain (Loss) Deconsolidation of Joint Venture, Foreign Currency Transaction Gain (Loss) Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs Defined Benefit Plan, Assumptions [Table Text Block] Defined Benefit Plan, Pension Plan with Projected Benefit Obligation in Excess of Plan Assets, Plan Assets Defined Benefit Plan, Pension Plan with Projected Benefit Obligation in Excess of Plan Assets, Plan Assets Noncontrolling Interest [Member] Noncontrolling Interest [Member] Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Payment for Pension and Other Postretirement Benefits [Abstract] Payment for Pension and Other Postretirement Benefits [Abstract] Federal Current Federal Tax Expense (Benefit) Effects of exchange rate changes on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Significant Change in Unrecognized Tax Benefits is Reasonably Possible, Amount of Unrecorded Benefit Significant Change in Unrecognized Tax Benefits is Reasonably Possible, Amount of Unrecorded Benefit Restructuring Plan [Domain] Restructuring Plan [Domain] Name Forgone Recovery, Individual Name Aggregate Intrinsic Value, Exercisable Ending Balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value Operating Lease, Weighted Average Remaining Lease Term Operating Lease, Weighted Average Remaining Lease Term Contract with Customer, Basis of Pricing [Domain] Contract with Customer, Basis of Pricing [Domain] Share-Based Compensation Expense By Type [Table Text Block] Share-Based Compensation Expense By Type [Table Text Block] Tabular disclosure of share-based compensation expense by type of share-based compensation awards. Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Deferred tax liabilities: Components of Deferred Tax Liabilities [Abstract] Estimated Benefit Payments for Domestic and Foreign Pension Plans Schedule of Expected Benefit Payments [Table Text Block] Senior ABL Facility [Member] Senior ABL Facility [Member] Senior ABL facility. Line of Credit Facility [Line Items] Line of Credit Facility [Line Items] Gross reductions Unrecognized Tax Benefits, Decrease Resulting from Prior Period Tax Positions Timing of Transfer of Good or Service [Domain] Timing of Transfer of Good or Service [Domain] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Deconsolidation, Gain (Loss), Amount Deconsolidation, Gain (Loss), Amount Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Cash collected on behalf of factor Cash collected on behalf of factor Cash collected on behalf of factor Industry of Counterparty, Type [Axis] Industry of Counterparty, Type [Axis] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Dilutive effect of: Dilutive Securities, Effect on Basic Earnings Per Share [Abstract] Details of Impairment of Long-Lived Assets Held and Used by Asset [Table Text Block] Details of Impairment of Long-Lived Assets Held and Used by Asset [Table Text Block] Other Defined Benefit Plan, Other Cost (Credit) Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement Adjustment to Compensation: Adjustment to Compensation [Axis] Type of Borrower [Axis] Type of Borrower [Axis] Held-for-sale, Long-term operating lease liabilities Held-for-sale, Long-term operating lease liabilities [Member] Held-for-sale, Long-term operating lease liabilities Net (income) loss attributable to noncontrolling interests Net Income (Loss) Attributable to Noncontrolling Interest Net operating loss and tax credit carryforwards Deferred Tax Assets Net Operating Loss And Tax Credits Carryforward Deferred Tax Assets Net Operating Loss And Tax Credits Carryforward Goodwill, Written off Related to Sale of Business Unit Goodwill, Written off Related to Sale of Business Unit Accumulated other comprehensive loss Beginning Balance Ending Balance Accumulated Other Comprehensive Income (Loss), Net of Tax Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Purchases Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Purchases Amendment Number One to Senior ABL Facility [Member] Amendment Number Two to Senior ABL Facility [Member] Amendment Number Two to Senior ABL Facility [Member] Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Property, Plant and Equipment, Other Types [Member] Property, Plant and Equipment, Other Types [Member] Basic weighted average shares of common stock outstanding Weighted Average Number of Shares Outstanding, Basic Corporate and Other Corporate and Other Segment [Member] Corporate and Other Segment Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Document Information [Table] Document Information [Table] Total equity Beginning Balance Ending Balance Equity, Including Portion Attributable to Noncontrolling Interest North America [Member] North America [Member] Components of Deferred Tax Assets and Liabilities [Abstract] Components of Deferred Tax Assets and Liabilities [Abstract] Reconciliation of Cash, Cash Equivalents and Restricted Cash [Abstract] Reconciliation of Cash, Cash Equivalents and Restricted Cash [Abstract] Reconciliation of Cash, Cash Equivalents and Restricted Cash [Abstract] Name Awards Close in Time to MNPI Disclosures, Individual Name Defined Benefit Plan, Year Health Care Cost Trend Rate Reaches Ultimate Trend Rate Defined Benefit Plan, Year Health Care Cost Trend Rate Reaches Ultimate Trend Rate Net amount recognized at December 31 Defined Benefit Plan Obligation Recognized Defined Benefit Plan Obligation Recognized Disposal Group, Including Discontinued Operation, Depreciation and Amortization Disposal Group, Including Discontinued Operation, Depreciation and Amortization Construction in progress [Member] Construction in progress [Member] Contract with Customer, Duration [Axis] Contract with Customer, Duration [Axis] Options, Forfeited (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures in Period Defined Benefit Plan, Effect of One Percentage Point Decrease on Service and Interest Cost Components Defined Benefit Plan, Effect of One-Percentage-Point Decrease on Service and Interest Cost Components Litigation Settlement, Amount Awarded from Other Party Litigation Settlement, Amount Awarded from Other Party Entity Filer Category Entity Filer Category Corporate Segment and Other Operating Segment Corporate Segment and Other Operating Segment [Member] Qualitative and Quantitative Information, Transferor's Continuing Involvement, Arrangements of Financial Support, Amount Qualitative and Quantitative Information, Transferor's Continuing Involvement, Arrangements of Financial Support, Amount Statistical Measurement [Domain] Statistical Measurement [Domain] Prepaid expenses Increase (Decrease) in Prepaid Expense Contract with Customer, Asset, Net, Current Contract with Customer, Asset, after Allowance for Credit Loss, Current Lease, Cost [Table Text Block] Lease, Cost [Table Text Block] Debt securities [Member] Debt Securities [Member] Unrecognized Tax Benefits that Would Impact Effective Tax Rate Unrecognized Tax Benefits that Would Impact Effective Tax Rate Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] All Trading Arrangements All Trading Arrangements [Member] Adjustment Type [Domain] Adjustment Type [Domain] [Domain] for Adjustment Type [Axis] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Other [Member] Other International [Member] Other international. Payroll liabilities Disposal Group, Including Discontinued Operation, Accounts Payable and Accrued Liabilities Preferred stock, shares issued Preferred Stock Share Issued Total number of cumulative participating redeemable convertible preferred shares issued to shareholders. Basic and Diluted Net Income Per Share Attributable Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Stock award grants vest period first Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Tax credit carryforward Tax Credit Carryforward, Amount Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Line Items] SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Line Items] Defined Benefit Plan, Plan Assets, Business Combination Defined Benefit Plan, Plan Assets, Period Increase (Decrease) Cash paid (received) for income taxes, net of refunds Income Taxes Paid, Net Goodwill, Measurement Period Adjustment Goodwill, Measurement Period Adjustment Other Comprehensive Income (Loss), Unrealized Gain (Loss) on Derivatives Arising During Period, Tax Other Comprehensive Income (Loss), Unrealized Gain (Loss) on Derivatives Arising During Period, Tax Stock Issued During Period, Shares, Conversion of Convertible Securities Stock Issued During Period, Shares, Conversion of Convertible Securities Preferred stock, par value Preferred Stock Par Value Per Share Face amount or stated value of participating redeemable convertible preferred stock per share; generally not indicative of the fair market value per share. Pay vs Performance Disclosure [Line Items] Other Adjustments [Member] Other Adjustments [Member] Other Adjustments [Member] Uncommitted incremental loan facility Uncommitted incremental Loan Facility The amount of the uncommitted incremental loan facility provided by the Senior ABL Facility. Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Deferred Deferred Income Tax Expense (Benefit), Continuing Operations [Abstract] Interest rate cash flow hedge liability at fair value Interest Rate Cash Flow Hedge Liability at Fair Value Restructuring and Related Activities [Abstract] Restructuring and Related Activities [Abstract] Finance Lease, Impairment Loss Finance Lease, Impairment Loss Net operating losses and credit carryforwards, expiration dates Tax Credit Carryforward, Expiration Date Defined Benefit Plan, Assumptions Used Calculating Benefit Obligation, Weighted-Average Interest Crediting Rate Defined Benefit Plan, Assumptions Used Calculating Benefit Obligation, Weighted-Average Interest Crediting Rate Other Increase (Decrease) in Other Operating Assets and Liabilities, Net Tax Reform Provisional Amount [Domain] Tax Reform Provisional Amount [Domain] [Domain] for Tax Reform Provisional Amount [Axis] Other Performance Measure, Amount Other Performance Measure, Amount Rate of compensation increase Defined Benefit Plan, Assumptions Used Calculating Net Periodic Benefit Cost, Rate of Compensation Increase Finite-Lived Intangible Assets, Amortization Expense, Year Three Finite-Lived Intangible Asset, Expected Amortization, Year Three Defined Benefit Plan, Net Periodic Benefit Cost (Credit) Excluding Service Cost, Statement of Income or Comprehensive Income [Extenstible Enumeration] Defined Benefit Plan, Net Periodic Benefit Cost (Credit) Excluding Service Cost, Statement of Income or Comprehensive Income [Extenstible Enumeration] Goodwill and Intangible [Line Items] Goodwill and Intangible [Line Items] Goodwill [Line Items] Leases Lessee, Operating Leases [Text Block] Common stock, shares outstanding Beginning Balance (in shares) Ending Balance (in shares) Common Stock, Shares, Outstanding Schedule of Acquired Finite-Lived Intangible Asset by Major Class [Table] Schedule of Acquired Finite-Lived Intangible Asset by Major Class [Table] Gross reductions Unrecognized Tax Benefits, Decrease Resulting from Current Period Tax Positions Short-term Debt, Weighted Average Interest Rate, at Point in Time Short-Term Debt, Weighted Average Interest Rate, at Point in Time Operating Lease, Cost Operating Lease, Cost Debt and Lease Obligation Debt and Lease Obligation Long-term operating lease liabilities Operating Lease, Liability, Noncurrent Defined Benefit Plan, Expected Amortization of Gain (Loss), Next Fiscal Year Defined Benefit Plan, Expected Amortization of Gain (Loss), Next Fiscal Year Defined Benefit Plan, Benefit Obligation, Benefits Paid Benefits paid Defined Benefit Plan, Benefit Obligation, Benefits Paid Cash Flow Hedging [Member] Cash Flow Hedging [Member] Industry Sector [Domain] Industry Sector [Domain] Disposal Group, Including Discontinued Operation, Property, Plant and Equipment Disposal Group, Including Discontinued Operation, Property, Plant and Equipment Purchase of noncontrolling interest Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests Finance Lease, Interest Expense Finance Lease, Interest Expense Contract with Customer, Liability, Current Contract with Customer, Liability, Current Contract with Customer, Sales Channel [Axis] Contract with Customer, Sales Channel [Axis] Service cost Defined Benefit Plan, Service Cost Amortization of prior service cost and actuarial loss Defined Benefit Plan Amortization Of Unrecognized Prior Service Cost Credit And Actuarial Loss Defined benefit plan amortization of unrecognized prior service cost credit and actuarial loss. Entity Tax Identification Number Entity Tax Identification Number Common stock, number of vote per share Common Stock Number Of Vote Per Share Number of votes holders of common stock are entitled to on matters on which holders of common stock are entitled to vote. Intangible Asset, Finite-Lived [Table] Intangible Asset, Finite-Lived [

Discontinued Operation, Other Assets, Noncurrent Finance Lease, Liability, Payments, Due after Year Five Finance Lease, Liability, to be Paid, after Year Five Equity Components [Axis] Equity Components [Axis] Finance Lease, Liability, Payment, Due Finance Lease, Liability, to be Paid Other Comprehensive Income (Loss), Reclassification Adjustment from AOCI on Derivatives, Tax Other Comprehensive Income (Loss), Reclassification Adjustment from AOCI on Derivatives, Tax Other current assets Other Assets, Current Unrecognized prior service credits, net of tax Accumulated Other Comprehensive (Income) Loss, Defined Benefit Plan, Prior Service Cost (Credit), after Tax Postretirement benefits other than pensions Disposal Group, Including Discontinued Operation, Postretirement Plan Benefit Obligation Research and development Research and Development Expense, Policy [Policy Text Block] Accounts receivable Accounts Receivable [Policy Text Block] Beginning balance of assets classified as Level 3 Ending balance of assets classified as Level 3 Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset Value Disposal Group, Including Discontinued Operation, Goodwill, Current Disposal Group, Including Discontinued Operation, Goodwill, Current Defined Benefit Plan, Accumulated Other Comprehensive Income (Loss), Gain (Loss), before Tax Unrecognized actuarial gains, before tax Defined Benefit Plan, Accumulated Other Comprehensive Income (Loss), Gain (Loss), before Tax Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Payment for Pension Benefits Payment for Pension Benefits Contract with Customer, Asset, Gross, Current Contract with Customer, Asset, before Allowance for Credit Loss, Current Impaired Long-Lived Assets Held and Used by Type [Axis] Impaired Long-Lived Assets Held and Used by Type [Axis] Receivable [Domain] Receivable [Domain] Redeemable Noncontrolling Interests Redeemable Noncontrolling Interests [Member] Redeemable noncontrolling interests. Aggregate Intrinsic Value, Outstanding Ending Balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Intrinsic Value Income Tax Expense, Transition Tax [Line Items] Effective Income Tax Rate Reconciliation, Repatriation of Foreign Earnings, Amount Developed technology [Member] Developed Technology Rights [Member] Geographical [Axis] Geographical [Axis] Summary of Activity of Restructuring Restructuring and Related Costs [Table Text Block] Lessee, Operating Lease, Liability, Payments, Due Year Five Lessee, Operating Lease, Liability, to be Paid, Year Five Gain on sale of businesses, net Gain (Loss) on Disposition of Business Gain (Loss) on Disposition of Business Other Comprehensive Income (Loss), Unrealized Gain (Loss) on Derivatives Arising During Period, before Tax Other Comprehensive Income (Loss), Unrealized Gain (Loss) on Derivatives Arising During Period, before Tax Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Other Liabilities [Member] Other Liabilities [Member] Foreign currency contracts, asset, fair value disclosure Foreign Currency Contract, Asset, Fair Value Disclosure Lessee, Lease, Description [Line Items] Lessee, Lease, Description [Line Items] Impairment of Long-Lived Assets to be Disposed of Impairment of Long-Lived Assets to be Disposed of Defined Benefit Plan, Accumulated Other Comprehensive (Income) Loss, Prior Service Cost (Credit), before Tax Unrecognized prior service credits Defined Benefit Plan, Accumulated Other Comprehensive (Income) Loss, Prior Service Cost (Credit), before Tax Cash payments Payments for Restructuring CSA Canada [Member] Cooper Standard Automotive Inc Canada [Member] Cooper Standard Automotive Inc Canada [Member] Stock option awards grant term Share Based Compensation Arrangement By Share Based Payment Award Terms Of Stock Option Award Share Based Compensation Arrangement By Share Based Payment Award Terms Of Stock Option Award Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Fair Value Of Pension Plan Assets [Line Items] Fair Value Of Pension Plan Assets [Line Items] Amended Senior Abl Facility [Member] Amended Senior Abl Facility [Member] Amended Senior Abl Facility [Member] Foreign Current Foreign Tax Expense (Benefit) Current assets: Assets, Current [Abstract] Consolidation Items [Axis] Consolidation Items [Axis] Excess tax benefit on stock options Adjustments to Additional Paid in Capital, Income Tax Benefit from Share-Based Compensation (Deprecated 2022) Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Product and Service [Domain] Product and Service [Domain] Short-term Lease, Cost Short-Term Lease, Cost SEC Schedule, 12-09, Allowance, Credit Loss [Member] SEC Schedule, 12-09, Allowance, Credit Loss [Member] Vested (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Cooper Standard Holdings Inc Equity Deficit [Member] Cooper Standard Holdings Inc Equity Deficit [Member] Cooper Standard Holdings Inc Equity Deficit [Member] Asset Impairments [Member] Asset Impairments [Member] Total fluid handling Total fluid handling [Member] Total fluid handling Gain (Loss) on Cash Flow Hedge Ineffectiveness, Net Gain (Loss) on Cash Flow Hedge Ineffectiveness, Net Transfers and Servicing [Abstract] Transfers and Servicing [Abstract] Security Exchange Name Security Exchange Name Paid-in-Kind Interest Paid-in-Kind Interest Weighted Average Exercise Price, Exercised (in dollars per share) Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price Adjusted EBITDA Adjusted EBITDA Adjusted EBITDA Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] State Current State and Local Tax Expense (Benefit) Amount Of Account Receivable Factoring Without Recourse Amount Of Account Receivable Factoring Without Recourse Total amount of accounts receivable without recourse. Foreign currency contracts, liability, fair value disclosure Foreign Currency Contracts, Liability, Fair Value Disclosure Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and Development Expense Research and Development Expense Right-of-Use Asset Obtained in Exchange for Finance Lease Liability Right-of-Use Asset Obtained in Exchange for Finance Lease Liability Subsegments [Axis] Subsegments [Axis] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Common Stock And Preferred Stock [Line Items] Common Stock And Preferred Stock [Line Items] Common Stock [Line Items] Common Stock And Preferred Stock [Line Items] Common stock, shares issued Common stock, shares issued Common Stock, Shares, Issued Other Assets [Member] Other assets [Member] Other Assets [Member] Other Assets [Member] Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss), Reclassification Adjustment from AOCI, before Tax Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss), Reclassification Adjustment from AOCI, before Tax Loss On Sale Of Accounts Receivable With Recourse Loss On Sale Of Accounts Receivable With Recourse Loss on sale of accounts receivable with recourse. Entity [Domain] Entity [Domain] Total Senior ABL Facility Line of Credit Facility, Maximum Borrowing Capacity Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Accumulated depreciation Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Preferred stock, shares outstanding Preferred Stock Share Outstanding Total number of cumulative participating redeemable convertible preferred shares outstanding to shareholders. Pensions Pensions [Text Block] Entire disclosure of pensions. Europe [Member] Europe [Member] Common stock, shares authorized Common Stock, Shares Authorized Deferred Tax Assets, Goodwill and Intangible Assets Deferred Tax Assets, Goodwill and Intangible Assets Settlements Defined Benefit Plan, Plan Assets, Payment for Settlement Defined Benefit Plan, Plan Assets, Payment for Settlement Fuel and brake delivery systems [Member] Fuel and brake delivery systems [Member] Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Cash Flow, Supplemental Disclosures [Text Block] Schedule of Cash Flow, Supplemental Disclosures [Table Text Block] Entity Voluntary Filers Entity Voluntary Filers Statement of Financial Position Location, Balance [Axis] Statement of Financial Position Location, Balance [Axis] Regulatory Assets [Abstract] Regulatory Assets [Abstract] Regulatory Assets [Abstract] Deferred income taxes Deferred Income Tax Expense (Benefit) Property, Plant and Equipment Property, Plant and Equipment Disclosure [Text Block] Discount rate Defined Benefit Plan, Assumptions Used Calculating Benefit Obligation, Discount Rate Pension Settlement Charges Pension Settlement Charges Defined Benefit Plan, Net Periodic Benefit Cost (Credit), Gain (Loss) Due to Settlement Debt payable within one year Less current portion Debt, Current Accounts receivable, net Accounts Receivable, after Allowance for Credit Loss, Current Options, Granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Huayu-Cooper Standard Sealing Systems Co., Ltd. [Member] Huayu-Cooper Standard Sealing Systems Co., Ltd. [Member] Huayu-Cooper Standard Sealing Systems Co., Ltd. [Member] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Impairment charges Impairment charges Asset Impairment Charges Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, Tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, Tax Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Fair value of plans' assets at beginning of period Fair value of plans' assets at end of period Pension plan assets at fair value Defined Benefit Plan, Plan Assets, Amount Receivables Factored and Costs Incurred [Table Text Block] Receivables Factored and Costs Incurred [Table Text Block] Receivables Factored and Costs Incurred [Table Text Block] Thereafter Long-Term Debt, Maturity, after Year Five Liabilities held for sale Liabilities held for sale Disposal Group, Including Discontinued Operation, Liabilities, Current Other changes in tax reserves Effective Income Tax Rate Reconciliation, Tax Contingency, Other, Amount Pension benefits Liability, Defined Benefit Pension Plan, Noncurrent Fair Value, by Balance Sheet Grouping [Table] Fair Value, by Balance Sheet Grouping [Table] Tax positions related to prior years Tax Positions Related To Prior Period [Abstract] Tax Positions Related To Prior Period [Abstract] Net Asset Value [Member] Net Asset Value [Member] Net Asset Value [Member] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Treasury Stock Acquired, Average Cost Per Share Shares Acquired, Average Cost Per Share Operating Leases [Member] Operating Leases [Member] Operating Leases [Member] Document Annual Report Document Annual Report Finance Lease, Liability, Payments, Due Year Three Finance Lease, Liability, to be Paid, Year Three Swing line sub-facility Swing Line Sub Facility Maximum borrowing capacity under the swing line sub-facility. Other Comprehensive Income Location [Domain] Other Comprehensive Income Location [Domain] Equity Method Investment, Realized Gain (Loss) on Disposal Equity Method Investment, Realized Gain (Loss) on Disposal Vested (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Parent Parent [Member] Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Adjustment Type [Axis] Adjustment Type [Axis] Adjustment Type [Axis] Amortization of intangibles Amortization of Intangible Assets Assets Held-for-sale, Not Part of Disposal Group, Current, Other Asset, Held-for-Sale, Not Part of Disposal Group, Other, Current Payments of Financing Costs Payments of Financing Costs Accounting Policies [Abstract] Accounting Policies [Abstract] Debt Instrument, Unamortized Discount Debt Instrument, Unamortized Discount Current Fiscal Year End Date Current Fiscal Year End Date Balance at Beginning Balance Balance at end of period SEC Schedule, 12-09, Valuation Allowances and Reserves, Amount Lessee, Operating Lease, Liability, Undiscounted Excess Amount Lessee, Operating Lease, Liability, Undiscounted Excess Amount PEO Name PEO Name Award Type [Domain] Award Type [Domain] Major customers Entity Wide Revenue By Major Customer Percentage Percentage of revenue generated from a single external customer that accounts for 10 percent or more of an entity's revenues. Schedule of Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs Weighted Average Assumptions Used For Net Periodic Benefit Costs Table [Text Block] Weighted Average Assumptions Used For Net Periodic Benefit Costs Table [Text Block] Licensing Agreements [Member] Licensing Agreements [Member] Proceeds from Issuance of Secured Debt Proceeds from Issuance of Secured Debt Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Deferred tax assets Deferred Income Tax Assets, Net Restatement [Axis] Revision of Prior Period [Axis] Non-PEO NEO Non-PEO NEO [Member] Termination date of commitments of lenders Line of Credit Facility, Expiration Date Additional Paid-in Capital [Member] Additional Paid-in Capital [Member] Hedging Relationship [Axis] Hedging Relationship [Axis] Fixed charge coverage ratio (percent) Line of Credit Facility, Covenant Compliance, Fixed Charge Coverage Ratio, Percent Line of Credit Facility, Covenant Compliance, Fixed Charge Coverage Ratio, Percent Finance Lease, Liability, Noncurrent Finance Lease, Liability, Noncurrent Increase (Decrease) in Contract with Customer, Asset Increase (Decrease) in Contract with Customer, Asset BRAZIL BRAZIL Effective Income Tax Rate Reconciliation, Other Adjustments, Amount Effective Income Tax Rate Reconciliation, Other Adjustments, Amount New Accounting Pronouncements, Policy [Policy Text Block] New Accounting Pronouncements, Policy [Policy Text Block] Class of Stock [Axis] Class of Stock [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Accumulated Amortization Finite-Lived Intangible Assets, Accumulated Amortization Finance Lease, Liability, Payments, Due Year Four Finance Lease, Liability, to be Paid, Year Four Schedule of Defined Benefit Pension Plans Schedule of Defined Benefit Plans Disclosures [Table Text Block] Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Type of Restructuring [Domain] Type of Restructuring [Domain] Tangible Asset Impairment Charges Tangible Asset Impairment Charges Schedule Of Other Postretirement Benefits [Line Items] Schedule Of Other Postretirement Benefits [Line Items] Schedule Of Other Postretirement Benefits [Line Items] Canada [Member] CANADA Deferred tax assets: Components of Deferred Tax Assets [Abstract] New Accounting Pronouncements or Change in Accounting Principle [Line Items] New Accounting Pronouncements or Change in Accounting Principle [Line Items] Fair Value Hierarchy Level for Company's Liabilities Measured Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Employee separation costs [Member] Employee Severance [Member] China [Member] CHINA Foreign subsidiaries in China, Mexico, Italy, Netherlands, Poland, Spain, India and Korea [Member] Segment Geographical Group Of Countries Group Two [Member] Segment Geographical Group of Countries Group Two [Member] Other current assets Disposal Group, Including Discontinued Operation, Prepaid and Other Assets, Current Restructuring Restructuring and Related Activities Disclosure [Text Block] Sales to Customers Contributing Ten Percent or More of Consolidated Sales Schedule of Revenue by Major Customers by Reporting Segments [Table Text Block] Share-based compensation expense Share-Based Payment Arrangement, Noncash Expense Net deferred tax assets Deferred Tax Assets, Net of Valuation Allowance Fair Value Measured at Net Asset Value Per Share Fair Value Measured at Net Asset Value Per Share [Member] Benefit plan liabilities [Member] Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member] Amortization of Intangible Assets [Member] Amortization of Intangible Assets [Member] Amortization of Intangible Assets [Member] Inventories Disposal Group, Including Discontinued Operation, Inventory Amortization of prior service credit and actuarial (gain) loss Defined Benefit Plan Amortization Of Prior Service Cost Credit And Recognized Actuarial Gain Loss Defined benefit plan amortization of prior service cost (credit) and actuarial gain (loss), Interest rate accrue Debt Instrument, Interest Rate, Stated Percentage Adjustments to Additional Paid in Capital, Warrant Issued Adjustments to Additional Paid in Capital, Warrant Issued Supplemental Cash Flow Information [Abstract] Supplemental Cash Flow Information [Abstract] Property, plant and equipment, net Disposal Group, Including Discontinued Operation, Property, Plant and Equipment, Current Prepaid expenses Disposal Group, Including Discontinued Operation, Prepaid and Other Assets Diluted net income available to Cooper-Standard Holdings Inc. common stockholders Net Income (Loss) Available to Common Stockholders, Diluted Settlements Unrecognized Tax Benefits, Decrease Resulting from Settlements with Taxing Authorities Income Tax Examination, Liability (Refund) Adjustment from Settlement with Taxing Authority Income Tax Examination, Liability (Refund) Adjustment from Settlement with Taxing Authority Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Schedule II - Valuation and Qualifying Accounts SEC Schedule, 12-09, Schedule of Valuation and Qualifying Accounts Disclosure [Text Block] Lauren [Member] Lauren [Member] Lauren [Member] Auditor Firm ID Auditor Firm ID Effective income tax rate Effective Income Tax Rate Reconciliation, Percent Operating income Operating Income (Loss) Valuation allowance Effective Income Tax Rate Reconciliation, Change in Deferred Tax Assets Valuation Allowance, Amount number of reportable segments Number of Reportable Segments Total liabilities and equity Liabilities and Equity Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Operating Lease, Impairment Loss Operating Lease, Impairment Loss Finance Lease, Liability, Payments, Due Year Two Finance Lease, Liability, to be Paid, Year Two Deconsolidation of Joint Venture Deconsolidation of Joint Venture Deconsolidation of Joint Venture Percentage of inventory Maximum Line Of Credit Facility Available Percentage Of Inventory Maximum Line Of Credit Facility Available Percentage Of Inventory Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Schedule of Share-based Compensation, Restricted Stock and Restricted Stock Units Activity Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] Maturities of Debt Schedule of Maturities of Long-Term Debt [Table Text Block] Industry of Counterparty [Domain] Industry of Counterparty [Domain] Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Industry Sector [Axis] Industry Sector [Axis] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Expected return on plan assets Defined Benefit Plan, Expected Return (Loss) on Plan Assets Individual: Individual [Axis] Class of Financing Receivable, Type of Borrower [Domain] Class of Financing Receivable, Type of Borrower [Domain] Building and improvements [Member] Building and Building Improvements [Member] Accumulated other comprehensive loss [Member] AOCI Attributable to Parent [Member] Weighted Average Exercise Price, Forfeited (in dollars per share) Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Forfeitures in Period, Weighted Average Exercise Price Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Expected Term Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term Inventories Total Inventory Inventory, Net Disposal Group,

Including Discontinued Operation, Liabilities Disposal Group, Including Discontinued Operation, Liabilities Product and Service [Axis] Product and Service [Axis] Property, Plant and Equipment [Line Items] Property, Plant and Equipment [Line Items] Statement [Line Items] Statement [Line Items] Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net Defined Benefit Plan, Plan Assets, Benefits Paid Defined Benefit Plan, Plan Assets, Benefits Paid Other liabilities Disposal Group, Including Discontinued Operation, Other Liabilities Summary of Property Plant and Equipment Property, Plant and Equipment [Table Text Block] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Sublease Income Sublease Income Additions Charged to Income Valuation Allowances And Reserves Charged To Income Valuation allowances and reserves charged to income. Other Comprehensive Income Location [Axis] Other Comprehensive Income Location [Axis] Cooper Standard Automotive Inc Us [Member] Cooper Standard Automotive Inc Us [Member] Cooper Standard Automotive Inc Us [Member] Europe Reporting Unit Europe Reporting Unit [Member] Europe Reporting Unit Derivative financial instruments Derivatives, Policy [Policy Text Block] Allowance for doubtful accounts Credit Loss, Financial Instrument [Policy Text Block] Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net Commercial [Member] Commercial [Member] Commercial [Member] Asia Pacific [Member] Asia Pacific [Member] Minimum [Member] Minimum [Member] Hutchings Automotive Products [Member] Hutchings Automotive Products [Member] Hutchings Automotive Products [Member] Unamortized Debt Issuance Expense Unamortized Debt Issuance Expense Adoption Date Trading Arrangement Adoption Date Increase (Decrease) in Income Taxes Receivable Increase (Decrease) in Income Taxes Receivable Repayments of Debt, Maturing in More than Three Months Repayments of Debt, Maturing in More than Three Months Segments [Axis] Segments [Axis] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent Derivative Instrument [Axis] Derivative Instrument [Axis] Long-term Debt, Gross Long-Term Debt, Gross Exercise Price Award Exercise Price Deferred Tax Assets and Liabilities Schedule of Deferred Tax Assets and Liabilities [Table Text Block] Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year Arrangement Duration Trading Arrangement Duration Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] Foreign subsidiaries net operating loss Carryforward Operating Loss Carryforwards Leases Lessee, Finance Leases [Text Block] Goodwill and Intangibles Goodwill and Intangible Assets Disclosure [Text Block] Equity: Equity, Attributable to Parent [Abstract] Lease termination costs Gain (Loss) on Termination of Lease Domestic Tax Jurisdiction Domestic Tax Jurisdiction [Member] Goodwill [Member] Goodwill [Member] Number of design, engineering, administrative and logistic locations Number Of Design Engineering And Administrative Locations Number Of Design Engineering Administrative and Logistics Locations Long-term Contract with Customer [Member] Long-Term Contract with Customer [Member] Impaired Long-Lived Assets Held and Used, Asset Name [Domain] Impaired Long-Lived Assets Held and Used, Asset Name [Domain] Segment Reporting, CODM, Profit (Loss) Measure, How Used, Description Segment Reporting, CODM, Profit (Loss) Measure, How Used, Description Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Other legislation [Member] Other legislation [Member] Other legislation [Member] Finance Lease, Liability Finance Lease, Liability Finite-Lived Intangible Assets, Amortization Expense, Year Four Finite-Lived Intangible Asset, Expected Amortization, Year Four Schedule Of Accounting Policies [Table] Schedule Of Accounting Policies [Table] Schedule of accounting policies. All Individuals All Individuals [Member] France [Member] FRANCE Reporting Unit [Axis] Reporting Unit [Axis] Contract with Customer, Duration [Domain] Contract with Customer, Duration [Domain] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Entities [Table] Entities [Table] Operating loss carryforwards expiration dates Operating Loss Carry Forward Expiration Date Operating loss carry forward expiration date. Foreign currency exchange rate effect Defined Benefit Plan, Plan Assets, Foreign Currency Translation Gain (Loss) Percentage of accounts receivable Maximum Line Of Credit Facility Available Percentage Of Accounts Receivable Maximum Line Of Credit Facility Available Percentage Of Accounts Receivable Other expense, net Other Nonoperating Income (Expense) Other Nonoperating Income (Expense) Cooper Standard Automotive International Holdings B.V. [Member] Cooper Standard Automotive International Holdings Bv [Member] Cooper Standard Automotive International Holdings Bv [Member] Other Postretirement Benefits Plan [Member] Other Postretirement Benefits Plan [Member] Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Receivables [Abstract] Receivables [Abstract] Restructuring Reserve, Settled without Cash Restructuring Reserve, Settled without Cash Unrecognized compensation expenses Share-Based Payment Arrangement, Nonvested Award, Excluding Option, Cost Not yet Recognized, Amount Deferred income tax not provided on undistributed earnings of foreign subsidiary Undistributed Earnings of Foreign Subsidiaries Income Statement, Balance Sheet and Additional Disclosures by Disposal Groups, Including Discontinued Operations [Line Items] Income Statement, Balance Sheet and Additional Disclosures by Disposal Groups, Including Discontinued Operations [Line Items] Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Proceeds from Sales of Business, Affiliate and Productive Assets Proceeds from Sales of Business, Affiliate and Productive Assets Disposal Groups, Including Discontinued Operations [Table] Disposal Groups, Including Discontinued Operations [Table] Restructuring Cost and Reserve [Line Items] Restructuring Cost and Reserve [Line Items] Cost, Depreciation and Amortization Cost, Depreciation and Amortization 2022 Joint Venture Deconsolidation 2022 Joint Venture Deconsolidation [Member] 2022 Joint Venture Deconsolidation Liability Class [Axis] Liability Class [Axis] Germany [Member] GERMANY Accounts Receivable, net Accounts and Financing Receivables, Held-for-Sale Deferred tax liabilities Deferred Income Tax Liabilities, Net Expected volatility Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Risk-free rate, Maximum Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Maximum Additions Charged to Equity Valuation Allowances And Reserves Charged To Equity Valuation allowances and reserves charged to equity. Retirement Plan Sponsor Location [Axis] Retirement Plan Sponsor Location [Axis] Other post retirement benefits recorded in consolidated balance sheets Termination Indemnity Plans Termination Indemnity Plans Cumulative Effect, Period of Adoption [Domain] Cumulative Effect, Period of Adoption [Domain] Capital Loss Carryforward, Expiration Date Capital Loss Carryforward, Expiration Date Capital Loss Carryforward, Expiration Date Benefit plan liabilities adjustment, net of tax Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, after Tax Federal Deferred Federal Income Tax Expense (Benefit) Deferred Federal Income Tax Expense (Benefit) Share Repurchase Program [Domain] Share Repurchase Program [Domain] Cash and cash equivalents Cash and Cash Equivalents, Policy [Policy Text Block] No Trading Symbol Flag No Trading Symbol Flag Impairment of Intangible Assets, Indefinite-lived (Excluding Goodwill) Impairment of Intangible Assets, Finite-Lived Collaboration Arrangement Disclosure [Abstract] Collaboration Arrangement Disclosure [Abstract] Collaboration Arrangement Disclosure [Abstract] Contingent Liabilities Commitments and Contingencies Disclosure [Text Block] Defined Benefit Plan, Change in Benefit Obligation [Roll Forward] Defined Benefit Plan, Change in Benefit Obligation [Roll Forward] Measure: Measure [Axis] Miscellaneous Income Expense Miscellaneous Income Expense Miscellaneous income or (expense). Net Book Value of Disposed Property Plant and Equipment Net Book Value of Disposed Property Plant and Equipment Net Book Value of Disposed Property Plant and Equipment Gross additions Unrecognized Tax Benefits, Increase Resulting from Current Period Tax Positions Asset Class [Domain] Asset Class [Domain] Preferred stock, shares authorized Preferred Stock, Shares Authorized Fair Value Of Pension Plan Assets [Table] Fair Value Of Pension Plan Assets [Table] Fair Value Of Pension Plan Assets [Table] 2025 Defined Benefit Plan, Expected Future Benefit Payment, Year One Revenue, Major Customer [Line Items] Revenue, Major Customer [Line Items] Entity Emerging Growth Company Entity Emerging Growth Company Equity Capital Stock Disclosure [Text Block] Entire disclosure for capital stock. Secondary Offering Underwriting Fees Secondary Offering Underwriting Fees Secondary Offering Underwriting Fees Secondary Offering Underwriting Fees Restricted Cash and Investments, Current Restricted Cash and Investments, Current 2029 Long-Term Debt, Maturity, Year Five Debt Instrument, Maturity Date Debt Instrument, Maturity Date European Facilities European Facilities [Member] European Facilities Lessee, Lease, Description [Table] Lessee, Lease, Description [Table] Finance leases, finance cash flows Finance leases, finance cash flows Finance leases, finance cash flows Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Schedule Of Accounting Policies [Line Items] Schedule Of Accounting Policies [Line Items] Schedule Of Accounting Policies [Line Items] Operating lease right-of-use assets [Member] Operating lease right-of-use assets [Member] Operating lease right-of-use assets [Member] Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Minimum Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Minimum Finance Lease, Right-of-Use Asset Finance Lease, Right-of-Use Asset, after Accumulated Amortization Amounts capitalized for long-term supply arrangements Preproduction Costs Related to Long-Term Supply Arrangements, Costs Capitalized ASR [Member] ASR [Member] ASR [Member] ASR [Member] Equity Component [Domain] Equity Component [Domain] Defined Benefit Plan, Amounts for Asset (Liability) Recognized in Statement of Financial Position Defined Benefit Plan, Amounts for Asset (Liability) Recognized in Statement of Financial Position Tooling receivable Disposal Group, Including Discontinued Operation, Other Assets, Current Contract with Customer, Net, Explanation of Change Contract with Customer, Net, Explanation of Change Contract with Customer, Net, Explanation of Change Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Amounts reclassified from accumulated other comprehensive income (loss) Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code 2028 Defined Benefit Plan, Expected Future Benefit Payment, Year Four SEC Schedule, 12-09, Valuation Allowances and Reserves [Domain] SEC Schedule, 12-09, Valuation Allowances and Reserves [Domain] Shipping and Handling Cost, Policy [Policy Text Block] Shipping and Handling Cost, Policy [Policy Text Block] Statement [Table] Statement [Table] Counterparty Name [Axis] Counterparty Name [Axis] Measurement Frequency [Domain] Measurement Frequency [Domain] Significant Accounting Policies Significant Accounting Policies [Text Block] Schedule Of Other Postretirement Benefits [Table] Schedule Of Other Postretirement Benefits [Table] Schedule Of Other Postretirement Benefits [Table] Real Estate [Member] Real Estate [Member] Consolidation Items [Domain] Consolidation Items [Domain] LS Mtron Member [Member] LS Mtron Member [Member] LS Mtron Member [Member] Geographic Distribution [Domain] Geographic Distribution [Domain] Cash paid for interest Interest Paid, Excluding Capitalized Interest, Operating Activities Tax Reform Provisional Amount [Member] Tax Reform Provisional Amount [Member] Tax Reform Provisional Amount [Member] Capital expenditures Capital expenditures Payments to Acquire Productive Assets Level 1 [Member] Fair Value, Inputs, Level 1 [Member] Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Currency translation adjustment Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Pension, postretirement and other benefits Deferred Tax Assets, Tax Deferred Expense, Compensation and Benefits Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Senior Notes [Member] Senior Notes [Member] Restatement [Domain] Revision of Prior Period [Domain] Payroll and accrued liabilities Increase (Decrease) in Accrued Liabilities Intangibles assets, net Disposal Group, Including Discontinued Operation, Intangible Assets, Current Options Exercisable, Ending Balance (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Number 2027 Long-Term Debt, Maturity, Year Three Schedule of Long-Term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Employer contributions Defined Benefit Plan, Plan Assets, Contributions by Employer Adjustments for New Accounting Pronouncements [Axis] Accounting Standards Update [Axis] Capital Lease Carryforward Capital Lease Carryforward Capital Lease Carryforward Interest Rate Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months, Net Interest Rate Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months, Net Intangible assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill Weighted-average grant date fair value of stock options granted Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Table] Entity Well-known Seasoned Issuer Entity Well-known Seasoned Issuer Other [Member] Other Intangible Assets [Member] Income Taxes Income Tax Disclosure [Text Block] Stock Repurchased and Retired During Period, Value Stock Repurchased and Retired During Period, Value Lessee, Operating Lease, Liability, Payments, Due Year Four Lessee, Operating Lease, Liability, to be Paid, Year Four Effective Income Tax Rate Reconciliation, Nondeductible Expense, Amount Effective Income Tax Rate Reconciliation, Nondeductible Expense, Amount Revenue from External Customers by Products and Services [Table Text Block] Revenue from External Customers by Products and Services [Table Text Block] Applicable margin with respect to LIBOR or BA-based borrowings Debt Instrument Basis Spread On Libor Or Ba Variable Rate Debt Instrument Basis Spread On Libor Or Ba Variable Rate Domestic Plan [Member] Domestic Plan [Member] Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding Operating Lease, Weighted Average Discount Rate, Percent Operating Lease, Weighted Average Discount Rate, Percent (Decrease) increase in short-term debt, net Proceeds from (Repayments of) Short-Term Debt Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Gain (Loss) Included in Other Comprehensive Income (Loss) Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Gain (Loss) Included in Other Comprehensive Income (Loss) Finance Leases [Member] Finance Leases [Member] Finance Leases [Member] Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Credit Facility [Axis] Credit Facility [Axis] Accounts Receivable, Allowance for Credit Loss, Period Increase (Decrease) Accounts Receivable, Allowance for Credit Loss, Period Increase (Decrease) Accounts Receivable, Allowance for Credit Loss, Period Increase (Decrease) Long-term Debt, Fair Value Long-Term Debt, Fair Value Entity Registrant Name Entity Registrant Name Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Depreciation and amortization expense Depreciation, Depletion and Amortization Timing of Transfer of Good or Service [Axis] Timing of Transfer of Good or Service [Axis] Gross profit Gross Profit Open Market [Member] Open Market [Member] Open Market [Member] Other Comprehensive Income (Loss), Defined Benefit Plan, Settlement and Curtailment Gain (Loss), before Tax Other Comprehensive Income (Loss), Defined Benefit Plan, Settlement and Curtailment Gain (Loss), before Tax Other Comprehensive Income (Loss), Defined Benefit Plan, Settlement and Curtailment Gain (Loss), before Tax State Deferred State and Local Income Tax Expense (Benefit) Fair Value as of Grant Date Award Grant Date Fair Value Effect of foreign tax rates Effective Income Tax Rate Reconciliation, Foreign Income Tax Rate Differential, Amount Gain (Loss) on Foreign Currency Cash Flow Hedge Ineffectiveness Gain (Loss) on Foreign Currency Cash Flow Hedge Ineffectiveness Held-for-sale, Current operating lease liabilities Held-for-sale, Current operating lease liabilities [Member] Held-for-sale, Current operating lease liabilities Level 2 [Member] Fair Value, Inputs, Level 2 [Member] Customer-Related Intangible Assets [Member] Customer-Related Intangible Assets [Member] Geographical [Domain] Geographical [Domain] Property, Plant and Equipment [Member] Property, Plant and Equipment [Member] Disaggregation of Revenue [Table Text Block] Disaggregation of Revenue [Table Text Block] us-gaap PerformanceSharesCashSettledMember Performance Shares Cash Settled [Member] Performance Shares Cash Settled TSR-based Performance Shares [Member] TSR-based Performance Shares [Member] TSR-based Performance Shares [Member] Settlement And Curtailment [Domain] Settlement And Curtailment [Domain] [Domain] for Settlement And Curtailment [Axis] Principles of combination and consolidation Consolidation, Policy [Policy Text Block] Restructuring Cost [Table] Restructuring Cost [Table] Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Concentration Risk Type [Axis] Concentration Risk Type [Axis] Common stock, \$0.001 par value, 190,000,000 shares authorized; 19,392,340 shares issued and 17,326,531 outstanding as of December 31, 2024, and 19,263,288 shares issued and 17,197,479 outstanding as of December 31, 2023 Common Stock, Value, Issued Defined Benefit Plan, Expected Future Employer Contributions, Next Fiscal Year Defined Benefit Plan, Expected Future Employer Contributions, Next Fiscal Year Amounts recognized in the balance sheet: Defined Benefit Plan, Amounts for Asset (Liability) Recognized in Statement of Financial Position [Abstract] Share-based Payment Arrangement [Abstract] Share-Based Payment Arrangement [Abstract] Cost, Amortization Amortization of Acquisition Costs Receivables Outstanding Under Transfer Arrangements [Table Text Block] Receivables Outstanding Under Transfer Arrangements [Table Text Block] Receivables Outstanding Under Transfer Arrangements [Table Text Block] Capitalized expenditures Deferred Tax Assets Capitalized Expenditure Deferred Tax Assets Capitalized Expenditure Ford [Member] Ford [Member] Ford. All other items Deferred Tax Assets, Other Finite-Lived Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] Land and improvements [Member] Land and Land Improvements [Member] srt Sealing Systems Sealing Systems Segment [Member] Sealing Systems Segment Fair Value by Liability Class [Domain] Fair Value by Liability Class [Domain] Financing activities: Net Cash provided by (Used in) Financing Activities [Abstract] 2029 Defined Benefit Plan, Expected Future Benefit Payment, Year Five Preferred stock, \$0.001 par value, 10,000,000 shares authorized; no shares issued and outstanding Preferred Stock, Value, Issued State and local taxes Effective Income Tax Rate Reconciliation, State and Local Income Taxes, Amount Reporting Unit [Domain] Reporting Unit [Domain] Total deferred tax liabilities Deferred Tax Liabilities, Gross Defined Benefit Plan, Effect of One Percentage Point Decrease on Accumulated Postretirement Benefit Obligation Defined Benefit Plan, Effect of One-Percentage-Point

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|Y>9|K6|&N9A|6|&S^X W-GJW<U>UH **** BBB@ HHHH **** MB BBH **** BBB@ HHHH **** BBB@ HHHH **** /?V?|Q#?V3 M?|F7M|2[4]=#<1RL?
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^53V\,N\,XXNC62+7W, P^17HHH<X>S0**** BBB@ KS+ MX3W /P^V6?WTC1X^; ^<^CN=7NTS560;Jk,H| >DD33+YI^L44260U M^?V^=^T,KFM:
?<^ROiO,0U&M/W=>CJT|H_9E46|>^V1O/ 53ZMEGMVA<^R M M^+ O/V>O/MJ^PKT3RY<^&SM6043O+QP+M?> ^N>OBH.U^TMAN^5X+> M&=BW-XN;YG&4,12?
Q4#5J,NJDU4+927,2?>IXVCRJ^;ZS91G^>S;XC&IR3#>I9. M2.Z.ZY5?Z>X MMX3K+CCA^ODN<AE4H5E9KJGT^E 9%Z&QDMFCC,U72-3?1#5|>U^FRDMKJUE < M$HPR, H-
5J^LVA @>,%>+3#XB,Q)X@M(L1DD^M|&/^63GLQ <@ [K^?0 MR^?5S;7-E.O!L$%$LOQ=XX>|>5^M;2| 7 MM.TIQQ.S5XRVBRRBBOW$ (PHHHH ****N^M!U3Q3K|CX8T.V,|
|J5Y@<V^? Mj9#^)(OXL0^F4HPBY2>VDH1E.2C?>7/VF X|B^>KCP<^PMV/M-XNMLU^M^>^W^WENJ;=# P|2?7O58WFX&?VPZ^N@ #|3F|M|T:UT^J_1 #S&L8/ MHM;?
Y09|C 155C^6B G|G4| ^P^DW^1 IDJ.7>3B5>P^A SZ|PA X#%1 0 M****H|H8****|@G @| ^WE^17^C-G^S^3%>F7VE &KPSX8G6?%M&?> MLJZNSXAL[34=,D033W^?
=<1O|&RQ:B-|H^#9083?|>S|OQ 9 9LBU 5/B; MK.LKH @ZYM|^7B^?20MU>^AAD1^>J^NFA1A^D^C|>C;%>+>^XY$=OSW ME 9U _X| ^1^P2?> L8>0,%O|B|P|6|M|O|>
<|JVD?2?>6|D1>#>;6A M^?1MRW|9%|<^9|>@<^NA=F QJZC= WXS ^?|JOXS>?>B^A P2FTOX^>^ C9 MXNCA^&7#< ^F@3Q;+^TNYM;U.DVEEM(1^W^M^L-1%CB21B2|>|>^S| ^W?
^R5X| 9L^>^5Y1 P^>B-BX+T+XLZL|H^PYI=>= M- O+J _J^N;G9#>SOQVD26A|J41B=>^?V1 @U|X|U7|B6GK^T^P8VFQZU<=>=NGBX<
MU2E5M+>=D<C|N|J9Y|D6WAIWEHVE9E3=YEXW P^"K?|GPO$> S$QCA^M| MSWAW,X01VH|6E67B|2Y,$,4ADM|<^N$N$A^#5=T(D^W3[1 M^?|67Q?>=>=FD>^)|^&?A 6^C M|J ^?
02A=< CG3J2|5^>9?>OAX,XUC9ZS9V6KZBE|MYB^ZFMEA:|>=O-CE+^A M45FOL1KWA^XR>?> Q^5?>OP|>?R.MX+EMBO$0|ET>?> VAEN^N(HTG91* M_E.CLJ,Q02(6^|ESXG_P4O\A
G1A P3>Z2TNIOX(4^#=>B,=^>=U<^< MLOAG7M(V^UGE,,J^A7B^>4J6|BEE W|JW^X^>X&^>^?A7X|Z^XM^>6DP67Q|> M^?>7^#^?>?KJ 25M-
4055S9|FY=>+>|>Q48^F^RCSGF@>UNBBB@ HHHH **** MB@B@ HHHH **** BBB@ HHHH **** BBB@ HHHH **** OS0 P^#^?B^H MZX?M<|E|JMK&E;#Q|@U6U8^CS$>Z|Y?>#-
CT>=> 2^O1?>^AGP|E^7.P.EUW M|+S=>9>4, 9JB|Y>6#>; ^B^U^A1^?>O>RGXEG5G01P355&Z^U! ^U^NKY4^>M^>SBW9>9^S6C?>7, JER^H^>|OENONO^|YJT445^|>_11110
5X^>VC^U^ M9; P^O _|(IX1N9|6F|P|+T8?>=<@>W#^NNW|>=>06.0NUNO|VE^A|O^ M| P_D3B|(C|4O=>H#>F,W,S,I2R|2R|T|X>?> ^<3^&8F%>=HQ GE M^?81 >_4|>JY5?
|5B/V^9+K6+AOOVL^M^O,PEFM|^#71+>+^?V5N;O|Y|&6B#9. M29<+<@>OORL^K^P^>?>?>GP=IG@|PAIRFV7|191VMC|<|8T4 9|(N+>S^<^< L&S^ R|H|Y|VZ-W4K:6|OR/^X91E
|>+>+3|3R> _W+R04445^1^KA7CO|2W|C|>=>7O|J(LZQ^F|ZQB7F^O^|R M^>X0.W8&P^>^>|B^?BGTGPH5^>O|C^*AQ^#D52T3X|<|E.FVN.G476_K^>_> MD1M|G|GPOB^X<
<^>^>W|>W,WA=SM837Q|TXK:DT.ZK:2,B|IM^P^1T^Y^>M^ M^S^>A^>GX|>+>^>+76|&|>^>K7^>?>F^X^>K WB/GVO^>+>PE15^>?>2&3|VCQD^>M^>E|E^M^FVN>=C427-3FEU5|[2BU]>_P
7 SKPX^XB^N^>N2YM^6K^LJ>L>Y5|MM^ M_|#|9K>X^>D051117Z?> A7TW P25^T^Q_AQ_1^T^J7Z^Z7X.C^6|YOR^R^> M&OMLN|WG.C@=>Q$W|D75?>|> $FOV89O?>
OV:H/%7B33C|XB^M^J>H)(F^>MM=I^K^>XPC-(O>OTS |^_O%KB: #?|M91E.K73IP77WE|S_ W8WU|V[GZE MXA^ T^>N^>N^>E&?>|@U5F^>GNOW5 V|^VG92|U^1117^(*)|1110 4444 %
M^?>_L^>W^?Q^|U7|UOX$?>?PMK.B|J|NMZ3?>OQ%>G;H&H7V35!>Q8C3RVG& M=H|^|Y^>+>W^?>U^>=U3X^%|O$OQ$> &8?>?QD7^|EAXEAWU|XK2^>_>WX8W C^>M^>MAN<C^>O^65F|4$
^>^>^>S P4^|U3X5 M^>Q^ @Y^>7>=>K6|A2D^X^Y^>_9| ^K12YXZ|B|V|E6ES<6<<<<< @>G M8M^>P2|22|>?>3LH P^13|XQ^>Q^|>C^E^>UAX6|O^>C|J7QZUKP^>L^M&53> M^?>
0ZU=>6$5$|TUE&^>+>(^>U5K|YJ|>)%>+>(^>61^<O>1 MNB8#1<,&KMKW|S|J|>J|>UOV^>+>J^>A^>P^>Q^>?>_> TMS|5(H|U^2A>+>S&F^>M13+8^>M^>C7$^>5^>C.N^>VAG4 J^>A^>|/I^|?>
|2|Q$&^>^X^>#>K06+3^1 M3SS>+H^>K|J|9|I6B|6G^>|L%>LXNZ^|>MPD|B|J^>|>GUV>+>P^>L^>X$|X^>?>P^>Q^>B^>H^>Z^>XUGX|YU>9|9OQ|<^>G^>3^>24|4M^>F^>N|>48|6<2SO<=>(R0^>M^E|
Y&H^>#>Z>?>|C|^>7K^>Q1+3>7|L9VGBVWOK^>5S^>XMB^?P Ld5|9^M M^XZ^>64O^>J^>#11-@>(D^V^A^>J^>T5P^>WQ|07|_>@|>IGP|G^>M^>+^>W^>L^>ABYOTF0^>|> M7LEO^>K5NB|BSN^>B97,|D,SOB-
ISHJ^>|CWXF|MS^>6K^>10^>4^>9R|RSY^>C^>ZBA^>74$40E ^Z^>2^>M2^>1#>S|BEE +^>#^>R^>L^>G^>6^>|B5|M^>2^>DMJCS^>|TP?P3^> &#>
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[&T:&..0R3-L=EDCPJGU+X2+?VWVO w[9,OP.M^6H^%?$P^N/AU/:OX69ZI$H$MA=W=#?6L,UM7/-!-)%<1KL1%$F$CL M$3RRJ/T+16>?%WA0>(QX/B?3QYAJA/Y/28 P_ Y6=YVWQB&&JZMI-SA M:=~?MZE/V;H7N/JZF6.]1U9RF8(,C,AUKO=4MKZNS4 MWVJW:3K+=&*OJY64D/<.&JTGC/P?%65E+XKTU9M2FD2BTI&G<.,=-21DB1(QQG+MLI#1/G?)PW^M^T76.[PX.TKC<.4 6J^IZXC/U>M>2.216 MNVS5<OP132P6]TCND4/C^V/W@61@?5BIV,NP!(0,1R^<.**)OBUXE(XM^*)?%5K_P JG3)=072-(602V)ME96,JU->J3E8-T?0*3C<|ORY/M /5**RJ!.. "DMUIXHJ7Z7IKBEUFQZ M4-OCA-PW/QOAV&I/@9ZBKU J6G:7 +G4/<VCV:5DE^*=@B+DGJS, % Z MDD G^ (OE^K A>:316NV=S=? M_M:7$. ? (2.15W7PY^)/A PYXRKI,WYXBEUZGZ62>!/IEMC-STQ^H^M^#810##2>F45IV7I!*+JI+XA2M&?1$ROA)^TY^TIXTM:SQ%XEI&IJ?B7 M6YK<"RA:OR2 N4B5(HE^ X &OH?0?7A Q5I<<N>%|=LJ2LL^5>6%TDT M3X.#AT)IP1CK0?&||JD/_ OV? $GXV_LH_O&PYX!=>+?"QO?>7^DV^17 M7V>+4+6U+)&)+LB(P6#R12J2_HSF@#!-HJKH=S->+>9W=R^Z26UC/L 98 MJ^3Q5J/@ HHHH **** BBBB HHHH **** BBBB @JVKZ3D,GZKKOFVJE:0 M+NGNK=N=8XXQC&S69 B_I:L5^-/7_13/IJ:P_Q_P""CGQJ_8L:]>ZOX^L.VG MPCT^_9ZL OKESIND^JKV>16U^YE$4B+? 78D)@ACE+HVJTWEEH^22T7_ &80 MV70$OL_Q_(C-MXZ+)/BG5/AMKVZG=>?5*OBCQ5=M PCVH(U^FHPK6Q $O&? MA3QM0+7G@:_U6./2,+>UTJXITSMQ_.J9^1_/<-YL@V#Y^N2IS,@J|^VMH_P#P M3I_8?>?M-WH$FHZ3IOV;PW;&U><3<1<'RK';&@+&+CMYL:/E12$=* /Z?^ M_*S_Q$?.]:@SIJ/X@Z1^U%&S#_ ,%J/VIC-J?@Z16^1>?^Q:EBLCCZOUH,#+7S6+H YA9HPNZ1593ZJ/Q=U^ _@H_P_%@H/OI#?B+7=4C^$? MI/?P\L+_ ,3^=U?>Tc2>)J3]6]>I_<Z-VJJ];_8GB9P^<=<L4^? H2I M7PE_P3I_&AO&P^M^""IE_[0]^#QEXKU/7-"%;7IGC?X17VMZC+>7 MHG5 MI^ +O3)]YF:26&UNYTJ2IGW$<?P2^_ P_S0=@(4/CA9M^ MBUUM^AI)?#7PE-*FE?=??U^XMWOKZ55@MHGAEC?>IDVAAN4[KOI_AWP?&GBQCQ]$>3%- ]$f+2VB&C&);#J_XW?>+Q>/BI\XU^_J?&+XBR,LEY1OC?K^?)"=4BBE( D N1YS3 M^>Y/>?)&?<O^OLF@IL_,50LS25HB3W742 #4@= /13]** BBBB HHHH * M*** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB@HC_M :($;_WWP;OZW^SGX^?%XXMM^+&$MSU_46M^+&N.;@&VB^&?&_X(P?&? _@N_P"%O"&P^TX$2L5_ "705X M^M_#X\.;XP^(TJCJ?W9$N&L2 DB-54AS^P<&-4/>ORC_X),?&\_J-O MP4=~^C.ZOXY&^FO_?^SD5U^_XA<(<=>=>S) [M006atV^90Uu,ZY59 IAC. M2I9_1_ZW?AA^?P^&^&?>?X/Z:1#17AWOAHUMI6A:9UDY+6TMXEBBBB7/- %M1%/!!% PT_A\^'_2_KJG_ .!YU4I2ZW?^<)< M]Y>=M@Y>&D.D;...>]>V?%AXY\+G|_?OO^>?PMAFE2^>)A)XCTS04 M+?U CUUV/IEQ#@&N.O6=E4SQT4 ?^W_!MAX_&.<O^".P9M2^..UYUWA MW3K_$77);>+&(-M).CE7JCMN67IY*$S^W0KZ&_U^/VN/L?2LA?>XF? M#F?VG^<?&A/XC2>G1?>L:UKA9-O1S>9(XY?WGXI|Q1U8 |>_1^X M^%&OCXB.$_9;^'Q-<^INO^_KJ|^XTMA?>^GC2M<O<W<=|CNJ65|9>v3N MECAlFRQ)9B?9A?>SOX-^&5J<^<I:LMAB_6M>MDM_{B/J>G>}?7NI0H"P_M^M1(88%ROBW@BBA#22,(JTCLP!^?7B?&X^?%3_ (-I+>|IW1XH$^>)D? I M^BE\59@OB/QOE:6I^J75_&B/WYG>|CF@9B^=C&|H^|X_M^?S_!L_M^?7LN_|GLJW08)M^G_& (&KH0^&=4LU^Q:XV09I>&=>Y>V8>7);VRW+>1 M(RDP-)R(12+>?.._B3XIU^UGINX+>?..2TMR(H+V@C/Q)D^$42%Y78JT MDC,WQ)_P0E_8V^&W[27_1C^&/(PK^<|Q|<CX3N(+H+>A NK6^Z>9EU2X ME:SNQ)! M&X^#JDKVPNA4CD5SACE96_,"P^MQR^/GIB_P^P^PLV SXW^_M^%KJM|Q_&9#7Q^LM")_@&7;7+6^EJ.(MONTMSO?>ML<?%LABR%^|=I54 M^C_(:X_)XKZ9^QQ_P $LOVV? BKX^>^&_DZ_1L?^&AMX?^ IDFB>=V MJ|J9ID,|E VH792^XDA,&8^B(;<O_-&NGJO+/@E7^RS_P_!J|/PC?>YO$S_ MA+O1VIAI OC_XZZ=>U000P4^;W"HRA#L7X61@17^|2235NO^&47I|/^ MQIAEF 8Q0U7X$ SK4=>^ON^<(7B_7YU+UQX|^14^WFHWHD&=B1H$|PJQAI MAVAG^_G/P$ 9I^_OI$GI^ASIM?J^D+JAV^>L_B;9?>PTL_:9XG&G>;(I'=M? MFAAE>::: F%KNXL2,%5MID)&N$1$7T+PGI>@Q[27]/C30^>^D7I_LP#^;MPGJIIJWAB^P0^ BO3_AUZ+>B.BQ+6S^C^%1-<OH24Q20I&W(V^IOPFL_M^1U)= ^#NC^+&M:UO3_#6EPZ=IEJX@FADN_LL^*-.WABC$A5%5=Y7>V,LS,2 M3E?M?2?LS?>WJL/X%:W^SE;k6_G+^<(GM/[7M],U|^29+>[ANEC2?>C#/ MJLR%7"D[65L, #J|VBS/V_!VY^(@ W7)?>Q_U^P3_!:OO?J.LGA^<6_P#M^7I/Q9%NVN[/P$]UQ6:3;KDH%,F2RA4_-(&+K^*O6^VOOA|^&SK_T_C6=~_89 M^<OB^X^&^=5T|XD?> )CQJFKFVWB+PQ-SR:ESNB64UF+Q9$83~""O/NLYXKM MZD?:>P^I^QUG:4+6OPF^>175WQD?>?>WN+>6?X:>^M2+&M D#CBNE_!_P^?>GP+^_V^<(WPT^>OC-R?&AKQ\!) MJ^?>PCKO+>Q+>+U%Q:WL?07EFD(W>1-%&B-L.HIV.F6R^?>73/PV^/Q4^<M^Wl:50\|WX?P?> %77^&^%KH_Q^U+X@<36>@>?R#R^T->R(T;|R3RW)#FDA MCS^<2NI-XCE^>2O?CWX8L/CI_P $<_&|FK1/E[P2WGB27XXX?]2XQC7494 MOX|^:7SXW5)U8.K$1QG>#NW1(VS^* MFGQ6WQ^":#XYN+>+P|KLD=N;=+B>VAVR-Y9VLOFB-UMOCB,P;(M_P#@B5^R M_9_LY_#+|EZS^+>/Q57PSI)?&%EXI\-(M-MBXN+F/5;|MBJF:2>V6^_..P2WC6 M.WY+&SSDL@BNVU_9^<W|C^<."?70_PIF3X<?>X)P^I?>(^E-C)P^M/VX@BUNXO08)&FZ5?>7P.PB6Q$3^>+W3&N1_P#< <>A_<C.@HJ_P28^<W|C[M30@<+2%]/C[XE:MXS/BQVYFS2>|>6;3QZ=I(MOXC+VD>G)P^O?B?>+&S^G= MG/WXK8^!_(:_J^_?M_P#0QJ$XV|X^&P^HAB.[L$1? L_XV^*2!;, M|^_W.VORG^E^,*H7SH?>?7V9I#^*?7Q^<|(PH^+>708_!-5IKEF^<P^W^<M^A8^>|J6O9T9)KPP>2TL$SB6_LMJUE?*>O!@_LJO_CQ%P2_JX)\^!O MBC>=>)/$B2ZU_<W.A^>+>HFM?LWC74+.WNX& M70L^SSA=R2L?W2EK6_2MIHU\,L^_<E^WQ_P4<_9U^>P\L-Z1X-FM?>.IW?>PQ>KR>S:+9W5_X>NY M^;IX2T_N6>8PPM+((HS(Z9^>8%>I/_P_$+OV+>/X$_3X(>?O'OQ6V$?!#6) M=2^<C/2;B/_VCOF2[643W?DRRIYD M_FA-/& @WY(\_!6^PI)8M6^_WPO^>^GC+ M4I/C^<NJB6;F,EIO),1Q$U&A9O^9^HW3_>+((I2_1%R/V;2^U|4+O3FU^<FNR#>?),US(F&W:6EW9V>@>+>WBOEAEM^IYN^>4 M? SWI/VQX^_47PB(OWBW^GQ_d^<M^H;2=(O(LOQV:M^F7RC^&V),<C2^%GEVJR^?OAD^<^&J/\ RXQ?^<(& K MU8OPZ^)-<_V_#|P|?>IQURU1HM2\+>I+>1970B? (+6UW_VRLGS1.^3>+<M+>PG_M_?>2^>WJ8GP^&lt
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PWS98RRC%A67:(?RA7U5=7UU)W>XMS)(7FFE22D>237/LJ P6. 973&ZKJ \$SQ C+A'S9XLVNM=>U|P@< @G6Y9N|JOLY8|ZV M@C>> 9)K<.>\$->UQ.75K=6-U9J7MM)#-#
(4FAE0IJP.#@J0->00-#'0#01'3IG MZN.YCYO.XA'>M&T-W&T&WAKJE[20%?BQY1=->-B3-XBU2->? GOEY9BD VMDCHKZ?)". 7)*WB; MJKB
(JB |GJFSQQ9M:ZJH7A%+&C?P-U|UJ%[-+?7-N<=<PSL7,D9(ZE,U)+T-M-AAAMXA[M]>|>8XXU"HB+@*PI.P |U%-% !1110 4444 %%%! !1110 4444 %%%!
!1110 4444 %%%! !1110 4444 %%%! ?!DWJ5' M|T'|L|NA0>OVLV; GXZBM\$9+YUSZE:[LE8Y807|9H 3U/MUSWKUF MB@>XQ'? IO .P \$8?@SKXC)>#/N|?"
<||>+YD827U K5NK9R'+74+B+C MMG:OLFPL+2K&Z2+LHK:VMHEMB?)",)%%&H 5%-4'H |J6B| HHHH M **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH ****
"BBBB MHHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH ****
[N7 P]FkW20) VLΔ DMPHP [N7 TF:O=-: BBBB HHHH M **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH **** BBBB HHHH ****
HHHH **** BBBB HHHH **** MB BBBB HHHH **** BBBB HHHH **** BBBB K|O~T' OJGX .A-) &K L0 M L0~M A0|?'\$+?7WNOS AG7|T7TC:I[E(19{5~{*XD7OD-X7Y.XB-
BHO~Q~M 'd' \$%' P6W X2K A'O'-&; =|~R9M MW ABFD29-Q9NV //OW P15G:/ M%ZJ P S6 \ U|U15?LO2SCZ|TVXV|VCV>? BZH?@+ P4B BH.2\4MXM~>UW07A~Q~
^I7MG8>|JOOT MM:[4OLL|PRS6LS1\$W.6Y'0|88;2~N<5W QG :%~?7I/&D6.M &KXEZ7X>BU M2|~QZ1%?3 OJ1N=I;R.;009:B3;&8IK,K,4L1@SUI_1\$M?CK^QO P %7 @5
M/Q|OFMV?BGPA?M7>=P>M5CA&N==Y|J|NYXEGAW\$QCV:VGDA,B\$H=@.[@M JKL,EJ^XAZI^U- P-C:M-ZYLUL-DW17|PST7PAXSM\$CF.PEU0U'W= \$O'7PT? MXHV^D^
<06.KJMC8BT7T.%>Z=93 ST2GMZ7.T %%%-% 'A2|G.'?> PIC MW+ Z3-TNE>=? M8?EL^J| P^V/TW7=5U+U;UM;Y.?>ZACD=QM^FC^OT M2YN9??C"
/WA/OXY4AT6P|NUUVGF.O8UGV.O/1XY 5 M8744? C^?T'-SSX''?ML ICJ|BJ5317|27BCV|>Q#1/B3-C- Z2Z?SO@<: MY?M|UJ5NAP.6?->.3<S%Y9?7+,L)C ^EO@:/V97V+Λ
@X1 ^~L'.!\$TPFK MUJ)/UGWP-KTX22W|=T=\$MJW2|[8N7+>2|(-X|FJ)=| SOV'=VO/U: PIE MAU/U>U 9 ^~#7AWPM .NKW>H(G+HVBV)|U<
<30.79%)E(SD)>=&\$41P?ZX MA %X%;GWPUX, * P ~#3Z/4(LDND~)=(AO:9W7K|&'&960D=CCB@X\$ 8'M ^&EU^T' P %O/VG/^E'AMEN?
&G~>+U@W=:Q|]='UOKLJNEIJTXXDBD MN|58|4EB?> 248#1%?ZJ|H6B>=&~M?&OAKI3K3M/L8%ALK'QMUAAAMXE6\$1\$ MO144#> 5:H *O^*W(|7PU^L.7BY &GBC7
!1.W:P|8J)|ISGT.U@/8A MQGU>O4*\$'GGQ5 P3. ?ZO&B7&A.MXI>=^73.L.GF|XPFG+OYS'+5+9 /OBO M/ Λ AR%^R T4;X1 P#A.; XUY7U>10|< \ #D+JDW HHWQ3 P#~VΛ\H_H
MXG?>#D+JDW HHWQ3 P#~VΛ\KZ% 9^K~>^~\$~UJ| DNOS-J?S6;J?K?78<X>?>@T P Y' 9-Z*4 P#P MMC \H_X6-Y7 R^ MJ/V@>OAG??&7X+>(^OA?
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[illegible][illegible]

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Entity File Number	001-36127	
Entity Registrant Name	COOPER-STANDARD HOLDINGS INC.	
Entity Incorporation, State or Country Code	DE	
Entity Tax Identification Number	20-1945088	
Entity Address, Address Line One	40300 Traditions Drive	
Entity Address, City or Town	Northville	
Entity Address, State or Province	MI	
Entity Address, Postal Zip Code	48168	
City Area Code	248	
Local Phone Number	596-5900	
Document Fiscal Year Focus	2024	
Document Fiscal Period Focus	FY	
Trading Symbol	CPS	
Current Fiscal Year End Date	--12-31	
Entity Well-known Seasoned Issuer	No	
Entity Voluntary Filers	No	
Entity Current Reporting Status	Yes	
Entity Interactive Data Current	Yes	
Entity Filer Category	Accelerated Filer	
Entity Small Business	true	
Entity Emerging Growth Company	false	
Entity Shell Company	false	
Entity Public Float		\$ 177,549,539
Entity Common Stock, Shares Outstanding	17,326,531	
Entity Central Index Key	0001320461	
Amendment Flag	false	
ICFR Auditor Attestation Flag	true	
Common Stock, par value \$0.001 per share		
Document Information [Line Items]		
Title of 12(b) Security	Common Stock, par value \$0.001 per share	
Security Exchange Name	NYSE	
Trading Symbol	CPS	
Entity Information [Line Items]		
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Security Exchange Name	NYSE	
Preferred Stock Purchase Rights		
Document Information [Line Items]		
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No Trading Symbol Flag	true	
Entity Information [Line Items]		
Title of 12(b) Security	Preferred Stock Purchase Rights	
Security Exchange Name	NYSE	
No Trading Symbol Flag	true	

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Auditor
12 Months Ended
Dec. 31, 2024

[Cover \[Abstract\]](#)

[Auditor Firm ID](#) 42
[Auditor Name](#) Ernst & Young LLP
[Auditor Location](#) Detroit, Michigan

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CONSOLIDATED STATEMENTS OF NET INCOME - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Sales	\$ 2,730,893	\$ 2,815,879	\$ 2,525,391
Cost of products sold	2,427,978	2,525,103	2,395,600
Gross profit	302,915	290,776	129,791
Selling, administration & engineering expenses	207,553	215,741	199,455
Gain on sale of businesses, net	(1,971)	(586)	0
Gain on sale of land	(3,317)	0	(33,391)
Amortization of intangibles	6,512	6,804	6,715
Impairment charges	713	4,768	43,710
Restructuring charges	23,601	18,018	18,304
Operating income	69,824	46,031	(105,002)
Interest expense, net of interest income	(115,639)	(130,077)	(78,514)
Equity in earnings of affiliates	6,828	3,281	(8,817)
Pension Settlement Charges	(44,553)	(16,035)	(2,682)
Other expense, net	(17,938)	(15,698)	(5,485)
Loss before income taxes	(101,478)	(194,383)	(200,500)
Income Tax Expense (Benefit)	(23,348)	8,933	17,291
Net loss	(78,130)	(203,316)	(217,791)
Net (income) loss attributable to noncontrolling interests	(616)	1,331	2,407
Net loss attributable to Cooper-Standard Holdings Inc.	\$ (78,746)	\$ (201,985)	\$ (215,384)
Earnings per share			
Basic (in dollars per share)	\$ (4.48)	\$ (11.64)	\$ (12.53)
Diluted (in dollars per share)	\$ (4.48)	\$ (11.64)	\$ (12.53)

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CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Statement of Comprehensive Income [Abstract]			
Net income (loss)	\$ (78,130)	\$ (203,316)	\$ (217,791)
Other comprehensive income (loss):			
Currency translation adjustment	(24,227)	(214)	(18,856)
Benefit plan liabilities adjustment, net of tax	8,798	16,102	5,052
Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement	48,190	0	0
Fair value change of derivatives, net of tax	(4,312)	(8,163)	9,433
Other comprehensive income (loss), net of tax	28,449	7,725	(4,371)
Comprehensive loss	(49,681)	(195,591)	(222,162)
Comprehensive (income) loss attributable to noncontrolling interests	(832)	1,913	1,991
Comprehensive loss attributable to Cooper-Standard Holdings Inc.	\$ (50,513)	\$ (193,678)	\$ (220,171)

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CONSOLIDATED BALANCE SHEETS - USD (\$) \$ in Thousands	Dec. 31, 2024	Dec. 31, 2023
Current assets:		
Cash and cash equivalents	\$ 170,035	\$ 154,801
Accounts receivable, net	310,738	380,562
Tooling receivable	69,204	80,225
Inventories	142,401	146,846
Prepaid expenses	25,833	28,328
Income tax receivable and refundable credits	11,576	11,225
Value Added Tax Receivable, Current	45,120	69,684
Other current assets	30,349	28,915
Total current assets	805,256	900,586
Property, plant and equipment, net	539,201	608,431
Operating lease right-of-use assets, net	87,292	91,126
Goodwill	140,443	140,814
Intangibles assets, net	33,805	40,568
Deferred tax assets	63,240	23,792
Other assets	63,828	66,982
Total assets	1,733,065	1,872,299
Current liabilities:		
Debt payable within one year	42,428	50,712
Accounts payable	295,178	334,578
Payroll liabilities	103,701	132,422
Accrued liabilities	116,617	116,954
Current operating lease liabilities	18,859	18,577
Total current liabilities	576,783	653,243
Long-term debt	1,057,839	1,044,736
Pension benefits	89,253	100,578
Postretirement benefits other than pensions	26,336	28,940
Long-term operating lease liabilities	71,907	76,482
Deferred tax liabilities	3,801	5,208
Other liabilities	40,516	52,845
Total liabilities	1,866,435	1,962,032
Preferred stock, \$0.001 par value, 10,000,000 shares authorized; no shares issued and outstanding	0	0
Equity:		
Common stock, \$0.001 par value, 190,000,000 shares authorized; 19,392,340 shares issued and 17,326,531 outstanding as of December 31, 2024, and 19,263,288 shares issued and 17,197,479 outstanding as of December 31, 2023	17	17
Additional paid-in capital	518,208	512,164
Retained earnings	(470,562)	(391,816)
Accumulated other comprehensive loss	(173,432)	(201,665)
Total Cooper-Standard Holdings Inc. equity	(125,769)	(81,300)
Noncontrolling interests	(7,601)	(8,433)
Total equity	(133,370)	(89,733)
Total liabilities and equity	\$ 1,733,065	\$ 1,872,299

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CONSOLIDATED BALANCE SHEETS (Parenthetical) - \$ / shares	Dec. 31, 2024	Dec. 31, 2023

Statement of Financial Position [Abstract]

Cumulative participating convertible preferred stock, dividend rate percentage	7.00%	7.00%
Preferred stock, par value	\$ 0.001	\$ 0.001
Preferred stock, shares authorized	10,000,000	10,000,000
Preferred stock, shares issued	0	0
Preferred stock, shares outstanding	0	0
Common stock, par value	\$ 0.001	\$ 0.001
Common stock, shares authorized	190,000,000	190,000,000
Common stock, shares issued	19,392,340	19,263,288
Common stock, shares outstanding	17,326,531	17,197,479

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CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY - USD (\$) \$ in Thousands	Total	Common Stock, par value \$0.001 per share	Additional Paid-in Capital [Member]	Retained Earnings [Member]	Accumulated other comprehensive loss [Member]	Cooper Standard Holdings Inc Equity Deficit [Member]	Noncontrolling Interest [Member]
Beginning Balance at Dec. 31, 2021	\$ 331,360	\$ 17	\$ 504,497	\$ 25,553	\$ (205,184)	\$ 324,883	\$ 6,477
Beginning Balance (in shares) at Dec. 31, 2021		16,991,979					
Share-based compensation, net (in shares)		116,050					
Share-based compensation, net	3,001	\$ 0	3,001	0		3,001	
Purchase of noncontrolling interest	(11,007)						11,007
Net income (loss)	(217,791)			(215,384)		(215,384)	(2,407)
Other Comprehensive Income (Loss), Net of Tax	(4,371)				(4,787)	(4,787)	416
Ending Balance at Dec. 31, 2022	101,192	\$ 17	507,498	(189,831)	(209,971)	107,713	(6,521)
Ending Balance (in shares) at Dec. 31, 2022		17,108,029					
Share-based compensation, net (in shares)		89,450					
Share-based compensation, net	4,666		4,666			4,666	
Net income (loss)	(203,316)			(201,985)		(201,985)	(1,331)
Other Comprehensive Income (Loss), Net of Tax	7,725				8,306	8,306	(581)
Ending Balance at Dec. 31, 2023	\$ (89,733)	\$ 17	512,164	(391,816)	(201,665)	(81,300)	(8,433)
Ending Balance (in shares) at Dec. 31, 2023	17,197,479	17,197,479					
Share-based compensation, net (in shares)		129,052					

Share-based compensation, net	\$ 6,044		6,044			6,044	
Net income (loss)	(78,130)			(78,746)		(78,746)	616
Other Comprehensive Income (Loss), Net of Tax	28,449				28,233	28,233	216
Ending Balance at Dec. 31, 2024	\$ (133,370)	\$ 17	\$ 518,208	\$ (470,562)	\$ (173,432)	\$ (125,769)	\$ (7,601)
Ending Balance (in shares) at Dec. 31, 2024	17,326,531	17,326,531					

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CONSOLIDATED STATEMENTS OF CASH FLOWS - USD (\$) \$ in Thousands	12 Months Ended			
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022	Dec. 31, 2021

Operating Activities:				
Net income (loss)	\$ (78,130)	\$ (203,316)	\$ (217,791)	
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation	97,053	103,127	115,761	
Amortization of intangibles	6,512	6,804	6,715	
Gain on sale of businesses, net	(1,971)	(586)	0	
Gain on sale of buildings and land, net	(3,317)	0	(33,391)	
Impairment charges	713	4,768	43,710	
Pension Settlement Charges	44,553	16,035	2,682	
Share-based compensation expense	9,161	7,718	3,259	
Equity in (earnings) losses of affiliates, net of dividends related to earnings	(3,246)	(982)	12,450	
Loss on refinancing and extinguishment of debt	0	81,885	0	
Paid-in-Kind Interest	12,367	58,808	0	
Deferred income taxes	(45,466)	(5,813)	5,653	
Other	5,291	4,838	(10,887)	
Changes in operating assets and liabilities:				
Accounts and tooling receivable	67,761	(12,333)	(65,712)	
Inventories	(3,125)	6,412	(2,221)	
Prepaid expenses	1,119	2,924	(5,658)	
Increase (Decrease) in Income Taxes Receivable	(836)	2,603	68,251	
Accounts payable	(18,440)	6,743	20,591	
Payroll and accrued liabilities	(19,968)	16,924	46,177	
Other	6,338	20,718	(25,739)	
Net cash provided by (used in) operating activities	76,369	117,277	(36,150)	
Investing activities:				
Capital expenditures	(50,498)	(80,743)	(71,150)	
Proceeds from Divestiture of Businesses	763	15,351	0	
Proceeds from sale of fixed assets	4,328	0	53,288	
Other	287	424	(30)	
Net cash used in investing activities	(45,120)	(64,968)	(17,892)	
Financing activities:				
Proceeds from Issuance of Secured Debt	0	924,299	0	
Repayments of Debt, Maturing in More than Three Months	0	(927,046)	0	
Principal payments on long-term debt	(2,464)	(2,127)	(4,178)	
(Decrease) increase in short-term debt, net	(7,288)	(1,234)	4,093	
Payments of Financing Costs	(1,936)	(74,376)	(4,229)	
Taxes withheld and paid on employees' share-based payment awards	(612)	(214)	(607)	
Proceeds from (Payments to) Noncontrolling Interests	38	(439)	655	
Contribution from noncontrolling interests and other	2,617	0	0	
Net cash provided by (used in) financing activities	(9,645)	(81,137)	(4,266)	
Effects of exchange rate changes on cash and cash equivalents	(5,968)	(918)	(13)	
Changes in cash and cash equivalents	15,636	(29,746)	(58,321)	
Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents	178,697	163,061	192,807	\$ 251,128
Reconciliation of Cash, Cash Equivalents and Restricted Cash [Abstract]				
Cash and cash equivalents	170,035	154,801	186,875	
Restricted Cash and Investments, Current	7,590	7,244	4,650	
Restricted Cash and Investments, Noncurrent	1,072	1,016	1,282	
Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents	178,697	163,061	192,807	\$ 251,128
Supplemental Cash Flow Information [Abstract]				
Cash paid for interest	101,514	78,699	80,163	
Cash paid (received) for income taxes, net of refunds	\$ 19,085	\$ 10,301	\$ (56,393)	

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Description of Business	12 Months Ended			
	Dec. 31, 2024			
Accounting Policies [Abstract]				
Description of Business	Cooper-Standard Holdings Inc. (together with its consolidated subsidiaries, the "Company" or "Cooper Standard"), through its wholly-owned subsidiary, Cooper-Standard Automotive Inc. ("CSA U.S."), is a leading manufacturer of sealing and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems). The Company's products are primarily for use in passenger vehicles and light trucks that are manufactured by global automotive original equipment manufacturers ("OEMs") and replacement markets. Nearly all of the Company's activities are conducted through its subsidiaries. The Company believes it is the largest global producer of sealing systems, the second largest global producer of the types of fuel and brake delivery products that it manufactures and the third largest global producer of the types of fluid transfer systems that it manufactures. The Company designs and manufactures its products in each major region of the world through a disciplined and sustained approach to engineering and operational excellence. The Company operates in 75 manufacturing locations and 49 design, engineering, administrative and logistics locations in 20 countries around the world.			

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Significant Accounting Policies	12 Months Ended			
	Dec. 31, 2024			
Accounting Policies [Abstract]				
Significant Accounting Policies	Basis of Presentation and Summary of Significant Accounting Policies Basis of Presentation The consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). Certain balances in prior periods have been conformed to the current presentation. Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of its reportable segments, which are determined based on how the chief operating decision maker ("CODM") manages the business, allocates resources, makes operating decisions and evaluates operating performance. As a result, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. The segment realignment had no impact on the Company's consolidated financial position, results of operations, or cash flows. All segment information included in these consolidated financial statements is reflective of this new structure and prior period information has been revised to conform to the Company's current period presentation. Refer to Note 21. "Business Segments" for additional information on the Company's reportable segments and to Note 9. "Goodwill and Intangible Assets" for the impact thereof to the evaluation of recorded goodwill balances. Summary of Significant Accounting Policies Principles of Consolidation - The consolidated financial statements include the accounts of the Company and the wholly-owned and, as applicable, less than wholly-owned subsidiaries controlled by the Company. All material intercompany accounts and transactions have been eliminated. Acquired businesses are included in the consolidated financial statements from the dates of acquisition or when the Company gained control. The equity method of accounting is followed for investments in which the Company does not have control, but does have the ability to exercise significant influence over operating and financial policies. Generally, this occurs when ownership is between 20% to 50%. Foreign Currency - The financial statements of foreign subsidiaries are translated to United States ("U.S.") dollars at the end-of-period exchange rates for assets and liabilities and at a weighted average exchange rate for each period for revenues and expenses. Translation adjustments for those subsidiaries whose local currency is their functional currency are recorded as a			

component of accumulated other comprehensive income (loss) ("AOCI") in stockholders' equity. Transaction related gains and losses arising from fluctuations in currency exchange rates on transactions denominated in currencies other than the functional currency are recognized in earnings as incurred, except for those intercompany balances which are designated as long-term-investment nature.

Cash and Cash Equivalents – The Company considers highly liquid investments with an original maturity of three months or less to be cash equivalents, for which the book value approximates fair value.

Accounts Receivable – The Company records trade accounts receivable when revenue is recorded in accordance with its revenue recognition policy and relieves accounts receivable when payments are received from customers. Accounts receivable are written off when it is apparent such amounts are not collectible. Generally, the Company does not require collateral for its accounts receivable, nor is interest charged on accounts receivable balances.

The Company receives bank notes from certain of its customers, which are classified as other current assets in the consolidated balance sheets, for certain amounts of accounts receivable, primarily in China. The Company may elect to hold such bank notes until maturity, exchange them with suppliers to settle liabilities, or sell them to third-party financial institutions in exchange for cash.

Allowance for Credit Losses – An allowance for credit losses is established through charges to the provision for credit losses when it is probable that the outstanding receivable or reimbursable tooling will not be collected. The Company evaluates the adequacy of the allowance for credit losses on a periodic basis, including historical trends in collections and write-offs, management's judgment of the probability of collecting accounts and management's evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. The allowance for credit losses was \$5,437 and \$5,944 as of December 31, 2024 and 2023, respectively.

Inventories – Inventories are valued at lower of cost or net realizable value. Cost is determined using the first-in, first-out method. Finished goods and work-in-process inventories include material, labor and manufacturing overhead costs. The Company records inventory reserves for inventory in excess of production and/or forecasted requirements and for obsolete inventory.

	December 31,	
	2024	2023
Finished goods	\$ 39,299	\$ 38,022
Work in process	36,785	38,284
Raw materials and supplies	66,317	70,540
Total	\$ 142,401	\$ 146,846

Derivative Financial Instruments – Derivative financial instruments are utilized by the Company to reduce exposure to foreign currency exchange fluctuations. The Company has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. On the date the derivative is established, the Company designates the derivative as either a fair value hedge, a cash flow hedge or a net investment hedge in accordance with its established policy. Alternatively, under certain circumstances, the Company may choose to leave the derivative undesignated. The Company does not enter into derivative financial instruments for trading or speculative purposes.

Income Taxes – Deferred tax assets or liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities and are measured using enacted tax laws and rates. A valuation allowance is provided on deferred tax assets if the Company determines that it is more likely than not that the asset will not be realized.

Long-lived Assets – Property, plant and equipment are recorded at cost and depreciated using primarily the straight-line method over estimated useful lives. Leasehold improvements are amortized over the expected life of the asset or term of the lease, whichever is shorter. Intangibles with finite lives, which include customer relationships, supply agreements and land use rights, are amortized over estimated useful lives. The Company evaluates the recoverability of long-lived assets when events and circumstances indicate that an asset group may be impaired and the undiscounted net cash flows estimated to be generated by those assets are less than their carrying value. If the net carrying value exceeds the fair value, an impairment loss exists and is calculated based on estimated salvage value, estimated orderly liquidation value or a value-in-exchange approach.

Pre-production Costs Related to Long Term Supply Arrangements – Costs for molds, dies and other tools owned by the Company to produce products under long-term supply arrangements are recorded at cost in property, plant and equipment and amortized over the lesser of three years or the term of the related supply agreement. The amounts capitalized were \$3,368 and \$3,897 as of December 31, 2024 and 2023, respectively. The Company expenses all pre-production tooling costs related to customer-owned tools for which reimbursement is not contractually guaranteed by the customer. Reimbursable tooling costs are recorded in tooling receivable in the consolidated balance sheets if considered to be receivable in the next twelve months, and in other assets if considered to be receivable beyond twelve months. Tooling receivable for customer-owned tooling as of December 31, 2024 and 2023 was \$69,204 and \$80,225, respectively. Reimbursable tooling costs included in other assets in the accompanying consolidated balance sheets were \$18,724 and \$16,007 as of December 31, 2024 and 2023, respectively.

Goodwill – The Company tests goodwill for impairment on an annual basis in the fourth quarter, or more frequently if an event occurs or circumstances indicate the carrying amount may be impaired. Goodwill impairment testing is performed at the reporting unit level. The impairment test involves performing a qualitative assessment or using a quantitative test. If we elect to perform a qualitative assessment and determine it is more likely than not that a reporting unit's carrying value is more than its fair value, a quantitative test is performed by comparing the estimated fair value of each reporting unit to its carrying value. If the carrying value exceeds the fair value, an impairment charge is recorded based on that difference.

In the fourth quarter of 2024 and 2023, the Company completed a qualitative and quantitative goodwill impairment test, respectively. After evaluating the results, events and circumstances, the Company concluded that sufficient evidence existed to assert that the fair value of its reporting units remained in excess of their carrying values. See Note 9. "Goodwill and Intangible Assets" for additional information.

Business Combinations – The purchase price of an acquired business is allocated to its identifiable assets and liabilities based on estimated fair values. The excess of the purchase price over the amount allocated to the assets and liabilities, if any, is recorded as goodwill. Determining the fair values of assets acquired and liabilities assumed requires management's judgment, the utilization of independent appraisal firms and often involves the use of significant estimates and assumptions with respect to the timing and amount of future cash flows, market rate assumptions, actuarial assumptions, and appropriate discount rates, among other items.

Revenue Recognition and Sales Commitments – In accordance with Accounting Standards Codification ("ASC") 606, *Revenue from Contracts with Customers*, revenue is recognized when the performance obligations are satisfied. A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and is the unit of account in ASC 606. The Company has one major performance obligation category: manufactured parts.

A contract's transaction price is allocated to each distinct performance obligation and recognized when the performance obligation is satisfied. The Company's contracts may include multiple performance obligations. In such cases, the Company typically allocates the contract's transaction price to each performance obligation based on the purchase order or other arranged pricing.

Revenue is recognized for manufactured parts at a point in time, generally when products are shipped or delivered. The point at which revenue is recognized often depends on the shipping terms.

The Company usually enters into agreements with customers to produce products at the beginning of a vehicle's life. Blanket purchase orders received from customers and related documents generally establish the annual terms, including pricing, related to a vehicle model. Although purchase orders do not usually specify quantities, fulfillment of customers' purchasing requirements can be the Company's obligation for the entire production life of the vehicle. These agreements generally may be terminated by the customer at any time, but such cancellations have historically been minimal. Customers typically pay for parts based on customary business practices with payment terms generally between 30 and 90 days. The Company has no significant financing arrangements with customers.

The Company applies the optional exemption to forgo disclosing information about its remaining performance obligations because its contracts usually have an original expected duration of one year or less. It also applies an accounting policy to treat shipping and handling costs that are incurred after revenue is recognizable as a fulfillment activity by expensing such costs as incurred, instead of as a separate performance obligation. Amounts billed to customers related to shipping and handling are included in sales in the Company's consolidated statements of operations. Shipping and handling costs are included in cost of products sold in the Company's consolidated statements of operations.

Research and Development – Engineering, research and development, and program management costs are charged to selling, administration and engineering expenses as incurred and totaled \$82,818, \$84,112 and \$80,528 for the years ended December 31, 2024, 2023 and 2022, respectively.

Share-based Compensation – The Company measures share-based compensation expense at fair value and generally recognizes such expenses on a straight-line basis over the vesting period of the share-based employee awards. See Note 19. "Share-Based Compensation" for additional information.

Use of Estimates – The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that affect amounts reflected in the consolidated financial statements, as well as disclosure of contingent assets and liabilities. Considerable judgment is often involved in making such estimates, and the use of different assumptions could result in different conclusions. Management believes its assumptions and estimates are reasonable and appropriate. However, actual results could differ from those estimates.

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Acquisition and Divestitures

[Discontinued Operations and Disposal Groups \[Abstract\]](#)
[Disposal Groups, Including Discontinued Operations, Disclosure \[Text Block\]](#)

Divestitures and Deconsolidation

2024 Divestiture

In the fourth quarter of 2024, the Company completed the sale of its Canadian tooling business. Under the terms of the agreement, an initial cash payment of \$2,500 was received in the first quarter of 2025, with an additional \$2,000 to be received contingent upon the Company issuing a set value of purchase orders with the buyer over a specified period.

During the year ended December 31, 2024, the Company recorded a net gain of \$1,971 associated with the sale, included in the consolidated statements of operations.

2023 Divestiture

In the second quarter of 2023, the Company signed a share purchase and assignment agreement to sell its European technical rubber products business. In the third quarter of 2023, the Company closed the transaction and received cash proceeds

in the amount of \$15,009. In the fourth quarter of 2023, the Company finalized computations of purchase price adjustments. Incremental proceeds of \$663 resulting from final net purchase price adjustments were received in the first quarter of 2024.

Upon finalization of the sale, during the year ended December 31, 2023, the Company recorded a net gain of \$477, included in the consolidated statements of operations. The net gain included the write off of goodwill of \$1,300.

2023 Joint Venture Divestiture

Management approved a plan to sell the Company's entire controlling equity interest of a joint venture in the Asia Pacific region, and the sale was completed in the third quarter of 2023. Upon meeting the criteria for held for sale classification, the Company recorded non-cash impairment charges of \$787 to reduce the carrying value of the held for sale entity to fair value less costs to sell. Fair value, which is categorized within Level 3 of the fair value hierarchy, was determined using a market approach, estimated based on expected proceeds. The fair value less costs to sell were assessed each reporting period that the asset group remained classified as held for sale.

On completion of the sale, during the year ended December 31, 2023, the Company recorded a gain of \$109. Both the non-cash impairment charges and gain on sale were included in the consolidated statements of operations.

2022 Joint Venture Deconsolidation

In the first quarter of 2022, a joint venture in the Asia Pacific region that was previously consolidated with a noncontrolling interest amended the governing document underlying the joint venture. The amendment to the agreement did not change the Company's 51% ownership. However, as a result of the amendment and effective as of January 1, 2022, the joint venture was deconsolidated and accounted for as an investment under the equity method. The Company remeasured the retained investment using the income approach method and performed a discounted cash flow analysis of the projected free cash flows of the joint venture.

As a result of the deconsolidation, during the year ended December 31, 2022, the Company recorded a loss of \$2,257, included in other expense, net in the consolidated statements of operations.

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Revenue

[Revenue from Contract with Customer \[Abstract\]](#)
[Revenue from Contract](#)

Revenue

12 Months Ended Dec. 31, 2024

[with Customer \[Text Block\]](#)

The passenger and light duty group consists of sales to automotive OEMs and automotive suppliers, while the commercial group represents sales to OEMs of on- and off-highway commercial equipment and vehicles. The other customer group includes sales related to specialty and adjacent markets.

Consistent with the Company’s change in reportable segments as described in Note 2. “Basis of Presentation and Summary of Significant Accounting Policies”, the Company has revised its revenue disaggregation presentation to align with the new reportable segment structure.

Revenue by customer group for the year ended December 31, 2024 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
Passenger and Light Duty	\$ 1,386,893	\$ 1,212,444	\$ —	\$ 2,599,337
Commercial	30,909	10,720	7,891	49,520
Other	2,232	13,673	66,131	82,036
Total	\$ 1,420,034	\$ 1,236,837	\$ 74,022	\$ 2,730,893

Revenue by customer group for the year ended December 31, 2023 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
Passenger and Light Duty	\$ 1,414,502	\$ 1,237,300	\$ 2,650	\$ 2,654,452
Commercial	28,750	12,447	7,742	48,939
Other	1,245	15,206	96,037	112,488
Total	\$ 1,444,497	\$ 1,264,953	\$ 106,429	\$ 2,815,879

Revenue by customer group for the year ended December 31, 2022 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
Passenger and Light Duty	\$ 1,248,105	\$ 1,082,383	\$ 3,050	\$ 2,333,538
Commercial	25,966	11,570	7,767	45,303
Other	629	15,468	130,453	146,550
Total	\$ 1,274,700	\$ 1,109,421	\$ 141,270	\$ 2,525,391

Substantially all the Company’s revenues are generated from sealing and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems) for use in passenger vehicles and light trucks manufactured by global OEMs.

A summary of the Company’s products is as follows:

Product Line	Description
Sealing Systems	Protect vehicle interiors from weather, dust and noise intrusion for improved driving experience; provide aesthetic and functional class-A exterior surface treatment.
Fluid Handling Systems	Fuel & Brake Delivery Systems - Sense, deliver and control fluid and fluid vapors for fuel and brake systems. Fluid Transfer Systems - Sense, deliver, connect and control fluid delivery for optimal thermal management, powertrain & HVAC operation

Revenue by geographical region for the year ended December 31, 2024 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 611,761	\$ 916,005	\$ —	\$ 1,527,766
Europe	461,798	125,390	—	587,188
Asia Pacific	254,446	161,389	—	415,835
South America	92,029	34,053	—	126,082
Corporate, eliminations and other	—	—	74,022	74,022
Total	\$ 1,420,034	\$ 1,236,837	\$ 74,022	\$ 2,730,893

Revenue by geographical region for the year ended December 31, 2023 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 551,293	\$ 934,797	\$ —	\$ 1,486,090
Europe	515,199	133,056	—	648,255
Asia Pacific	284,416	165,060	—	449,476
South America	93,589	32,040	—	125,629
Corporate, eliminations and other	—	—	106,429	106,429
Total	\$ 1,444,497	\$ 1,264,953	\$ 106,429	\$ 2,815,879

Revenue by geographical region for the year ended December 31, 2022 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 515,720	\$ 824,876	\$ —	\$ 1,340,596
Europe	405,734	97,932	—	503,666
Asia Pacific	275,800	163,640	—	439,440
South America	77,446	22,973	—	100,419
Corporate, eliminations and other	—	—	141,270	141,270
Total	\$ 1,274,700	\$ 1,109,421	\$ 141,270	\$ 2,525,391

Contract Estimates

The amount of revenue recognized is usually based on the purchase order price and adjusted for variable consideration, including pricing concessions. The Company accrues for pricing concessions by reducing revenue as products are shipped or delivered. The accruals are based on historical experience, anticipated performance and management’s best judgment. The Company also generally has ongoing adjustments to customer pricing arrangements based on the content and cost of its products. Such pricing accruals are adjusted as they are settled with customers. Customer returns, which are infrequent, are usually related to quality or shipment issues and are recorded as a reduction of revenue. The Company generally does not recognize significant return obligations due to their infrequent nature.

Contract Balances

The Company’s contract assets consist of unbilled amounts associated with variable pricing arrangements in the Asia Pacific region. Once pricing is finalized, contract assets are transferred to accounts receivable. As a result, the timing of revenue recognition and billings, as well as changes in foreign exchange rates, will impact contract assets on an ongoing basis. Contract assets were not materially impacted by any other factors during the year ended December 31, 2024.

The Company’s contract liabilities consist of advance payments received and due from customers. As of December 31, 2024 and 2023, there were no significant contract assets or liabilities recorded.

Other

The Company, at times, enters into agreements that provide for lump sum payments to customers. These payment agreements are recorded as a reduction of revenue during the period the commitment is made, unless the payment is contractually recoverable. Amounts related to commitments of future payments to customers on the consolidated balance sheets as of December 31, 2024 and December 31, 2023, were current liabilities of \$9,918 and \$10,164, respectively, and long-term liabilities of \$1,597 and \$4,293, respectively.

The Company provides assurance-type warranties to its customers. Such warranties provide customers with assurance that the related product will function as intended and complies with any agreed-upon specifications, and are recognized in cost of products sold.

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Restructuring

[Restructuring and Related Activities \[Abstract\]](#)
[Restructuring](#)

**12 Months Ended
Dec. 31, 2024**

Restructuring

On an ongoing basis, the Company evaluates its business and objectives to ensure that it is properly configured and sized based on changing market conditions. Accordingly, the Company has implemented several restructuring initiatives, including closure or consolidation of facilities throughout the world and the reorganization of its operating structure.

In May 2024, the Board of Directors of the Company approved a restructuring plan that will eliminate up to 400 salaried, contract and open positions based on the Company’s new product line organizational structure and current and anticipated market demands. The restructuring effort aims to further improve and maximize the Company’s operational efficiency by streamlining business practices and deployed resources, and improving the organization’s overall cost structure.

During the year ended December 31, 2024, the Company recognized total restructuring expenses of \$23,601, of which \$17,000 was related to the restructuring plan approved in May 2024. The Company estimates total expenses associated with this restructuring plan will range between \$17,000 to \$18,000, with the majority of these expenses recognized in 2024. Cash expenditures include severance and other related costs directly attributable to the restructuring plan, which were paid in 2024 and will continue to be paid in 2025. Upon completion, the restructuring activities are anticipated to generate annualized savings of approximately \$40,000 to \$45,000.

The Company’s restructuring charges consist of severance, retention and outplacement services, and severance-related postemployment benefits (collectively, “employee separation costs”), along with other related exit costs and asset impairments related to restructuring activities (collectively, “other exit costs”). Employee separation costs are recorded based on existing union and employee contracts, statutory requirements, completed negotiations and Company policy.

Restructuring charges by segment for the years ended December 31, 2024, 2023 and 2022 were as follows:

	Year Ended December 31,		
	2024	2023	2022
Sealing Systems	\$ 16,144	\$ 8,802	\$ 8,594
Fluid Handling Systems	2,841	6,663	4,069
Corporate and other	4,616	2,553	5,641
Total	\$ 23,601	\$ 18,018	\$ 18,304

Restructuring activity for all restructuring initiatives for the years ended December 31, 2024 and 2023 was as follows:

	Employee Separation Costs	Other Exit Costs	Total
Balance as of December 31, 2022	\$ 13,185	\$ 6,383	\$ 19,568
Expense	13,946	4,072	18,018
Cash payments	(8,677)	(5,201)	(13,878)
Foreign exchange translation and other	506	79	585
Balance as of December 31, 2023	\$ 18,960	\$ 5,333	\$ 24,293
Expense	21,596	2,005	23,601
Cash payments	(23,728)	(2,755)	(26,483)
Foreign exchange translation and other	(1,771)	362	(1,409)
Balance as of December 31, 2024	\$ 15,057	\$ 4,945	\$ 20,002

Restructuring expense for the year ended December 31, 2024 primarily consisted of employee separation costs related to workforce reduction initiatives aimed at optimizing the

Company's cost structure. Other exit costs for the year ended December 31, 2024 included expenses associated with the closure of certain plants in the European and North American regions.
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Leases

12 Months Ended
Dec. 31, 2024

Leases [Abstract]
Leases

Leases

The Company has operating and finance leases for certain manufacturing facilities, corporate offices and certain equipment. Operating leases are included in operating lease right-of-use assets, net, current operating lease liabilities and long-term operating lease liabilities on the Company's consolidated balance sheets. Finance leases are included in property, plant and equipment, net, debt payable within one year, and long-term debt on the Company's consolidated balance sheets.

Lease right-of-use assets are recognized at commencement date based upon the present value of the remaining future lease payments over the lease term. The Company's lease terms include options to renew or terminate the lease when it is reasonably certain that the Company will exercise the option. As most of the Company's leases do not provide an implicit rate, the Company uses its incremental borrowing rate based upon information available at the lease commencement date to determine the present value of the remaining future lease payments.

The Company has lease agreements with lease and non-lease components. For real estate leases, these components are accounted for separately, while for equipment leases, the lease and non-lease components are accounted for as a single lease component.

Variable lease expense includes payments based upon changes in a rate or index, such as consumer price indexes, as well as usage of the leased asset. Short-term lease expense includes leases with terms, at lease commencement, of 12 months or less and no purchase option reasonably certain to be exercised. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

The components of lease expense were as follows:

	Year Ended December 31,		
	2024	2023	2022
Operating lease expense	\$ 27,220	\$ 28,128	\$ 28,273
Short-term lease expense	5,585	5,037	4,948
Variable lease expense	2,817	2,310	1,136
Finance lease expense:			
Amortization of right-of-use assets	2,291	2,216	2,017
Interest on lease liabilities	1,152	1,292	1,316
Total lease expense	\$ 39,065	\$ 38,983	\$ 37,690

The Company recorded sublease income of \$2,017, \$1,213 and \$669 for the years ended December 31, 2024, 2023 and 2022, respectively.

Other information related to leases was as follows:

	Year Ended December 31,		
	2024	2023	2022
Supplemental Cash Flows Information			
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows for operating leases	\$ 27,611	\$ 28,432	\$ 28,603
Operating cash flows for finance leases	1,156	1,292	1,316
Financing cash flows for finance leases	2,527	2,247	1,958
Non-cash right-of-use assets obtained in exchange for lease obligations:			
Operating leases	10,201	8,653	14,326
Finance leases	—	540	595
Weighted Average Remaining Lease Term (in years)			
Operating leases	6.7	7.3	7.1
Finance leases	7.2	7.9	8.7
Weighted Average Discount Rate			
Operating leases	7.2 %	6.7 %	6.1 %
Finance leases	6.0 %	6.0 %	5.9 %

Future lease payments under non-cancellable leases as of December 31, 2024 were as follows:

Year	Operating Leases	Finance Leases
2025	\$ 24,467	\$ 3,649
2026	18,630	3,204
2027	14,365	3,129
2028	13,130	2,719
2029	9,945	3,915
Thereafter	32,335	6,961
Total future lease payments	\$ 112,872	\$ 23,577
Less: imputed interest	(22,106)	(4,621)
Total	\$ 90,766	\$ 18,956

Amounts recognized on the consolidated balance sheets as of December 31, 2024 and December 31, 2023 were as follows:

	December 31, 2024	December 31, 2023
Operating Leases		
Operating lease right-of-use assets, net	\$ 87,292	\$ 91,126
Current operating lease liabilities	18,859	18,577
Long-term operating lease liabilities	71,907	76,482
Finance Leases		
Property, plant and equipment, net	\$ 18,241	\$ 21,239
Debt payable within one year	2,655	2,492
Long-term debt	16,301	19,751

As of December 31, 2024, the Company had additional leases, primarily for real estate, that have not yet commenced with undiscounted lease payments of approximately \$4,011. These leases will commence in 2025 with lease terms up to six years.

Leases

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Less: imputed interest		(22,106)		(4,621)
Total	\$	90,766	\$	18,956

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	December 31, 2024		December 31, 2023	
Operating Leases				
Operating lease right-of-use assets, net	\$	87,292	\$	91,126
Current operating lease liabilities		18,859		18,577
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Finance Leases				
Property, plant and equipment, net	\$	18,241	\$	21,239
Debt payable within one year		2,655		2,492
Long-term debt		16,301		19,751

As of December 31, 2024, the Company had additional leases, primarily for real estate, that have not yet commenced with undiscounted lease payments of approximately \$4,011. These leases will commence in 2025 with lease terms up to six years.

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Property, Plant and Equipment

12 Months Ended

Dec. 31, 2024

[Property, Plant and Equipment \[Abstract\]](#)

[Property, Plant and Equipment](#)

Property, Plant and Equipment

Property, plant and equipment consists of the following:

	December 31,		Estimated Useful Lives
	2024	2023	
Land and improvements	\$ 41,945	\$ 43,950	10 to 25 years
Buildings and improvements	256,606	270,890	10 to 40 years
Machinery and equipment	1,187,476	1,191,792	5 to 10 years
Construction in progress	60,142	71,706	
	\$ 1,546,169	\$ 1,578,338	
Accumulated depreciation	(1,006,968)	(969,907)	
Property, plant and equipment, net	\$ 539,201	\$ 608,431	

For the year ended December 31, 2024, the Company closed on a transaction to sell building and land related to a previously closed Canadian facility. The Company received cash proceeds of \$4,003 and recorded a gain on the sale transaction of \$3,317, included in the consolidated statements of operations. The transaction included the removal of property, plant and equipment with a gross carrying value of \$3,363 and accumulated depreciation of \$2,676, which is reflected in the balance sheet as of December 31, 2024.

For the years ended December 31, 2023 and 2022, the Company recorded impairment charges of \$2,348 and \$40,248, respectively, related to machinery and equipment due to operating performance challenges at certain locations in North America, Europe, and Asia Pacific. The fair value of machinery and equipment was determined using estimated orderly liquidation value, which was deemed the highest and best use of the assets. Meanwhile, the fair value of real estate assets was determined using a value-in-exchange approach, which indicated that their fair value exceeded their carrying value.

For the years ended December 31, 2024, 2023 and 2022, the Company also recorded impairment charges of \$713, \$1,633 and \$3,462, respectively, due to idle assets in certain locations in North America, Europe, and Asia Pacific. The fair value was determined using estimated salvage value, which was deemed the highest and best use of the assets.

For the year ended December 31, 2022, the Company closed on a sale-leaseback transaction related to one of its European facilities and recorded a gain on the sale transaction of \$33,391.

Asset impairment charges by segment for the years ended December 31, 2024, 2023 and 2022 were as follows:

	Year Ended December 31,		
	2024	2023	2022
Sealing Systems	\$ 531	\$ 164	\$ 30,604
Fluid Handling Systems	130	2,567	12,888
Corporate and other	52	1,250	218
Total ⁽¹⁾	\$ 713	\$ 3,981	\$ 43,710

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Goodwill and Intangibles

12 Months Ended

Dec. 31, 2024

[Goodwill and Intangible Assets](#)

[Disclosure \[Abstract\]](#)

[Goodwill and Intangibles](#)

Goodwill and Intangible Assets

Goodwill

As further described in Note 21. "Business Segments", effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. Based on this change, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. The two reportable segments, along with the Industrial Specialty Group business, are the applicable reporting units for purposes of goodwill assignment and evaluation.

As a result of the segment realignment, the Company allocated goodwill to the reporting units existing under the new organizational structure on a relative fair value basis. The Company estimated the fair values of the reporting units based upon the present value of their anticipated future cash flows. The Company's determination of fair value involved judgment and the use of estimates and assumptions. In conjunction with the goodwill allocation, the Company performed a quantitative impairment assessment of goodwill immediately before and after the segment realignment. The quantitative analyses did not result in any impairment charges as the fair value of each reporting unit exceeded its respective carrying value.

Changes in the carrying amount of goodwill by reporting unit for the years ended December 31, 2024 and 2023 were as follows:

	Sealing Systems	Fluid Handling Systems	Industrial Specialty Group	Total
Balance as of December 31, 2022	\$ 47,684	\$ 80,303	\$ 14,036	\$ 142,023
Divestiture	—	—	(1,300)	(1,300)
Foreign exchange translation	91	—	—	91
Balance as of December 31, 2023	47,775	80,303	12,736	140,814
Foreign exchange translation	(371)	—	—	(371)
Balance as of December 31, 2024	\$ 47,404	\$ 80,303	\$ 12,736	\$ 140,443

The Company performed its annual goodwill impairment during the fourth quarters of 2024, 2023 and 2022. In the fourth quarter of 2024, the Company performed a qualitative assessment, which was partly informed by quantitative valuations of each reporting unit conducted as of January 1, 2024, following a change to Company's management reporting restructure. Based on this assessment, the Company concluded that it is more likely than not that the fair value of each reporting unit exceeds its carrying amount, and therefore, no goodwill impairment was required for the year ended December 31, 2024.

During the fourth quarters of 2023 and 2022, the Company performed quantitative goodwill impairment tests. The fair value of each reporting unit was determined and compared to its carrying value. If the carrying value had exceeded the fair value, an impairment charge would have been recorded for the difference. The results of the annual quantitative impairment analyses indicated that the fair value of all reporting units exceeded their carrying values, resulting in no goodwill impairment for both 2023 and 2022.

The write off of goodwill of \$1,300 during the year ended December 31, 2023 is related to the sale of the European technical rubber products business. Refer to Note. 4 "Divestitures and Deconsolidations" for additional information.

Intangible Assets

Definite-lived intangible assets and accumulated amortization balances as of December 31, 2024 and 2023 were as follows:

	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Customer relationships	\$ 152,054	\$ (137,654)	\$ 14,400
Other	37,737	(18,332)	19,405
Balance as of December 31, 2024	\$ 189,791	\$ (155,986)	\$ 33,805
Customer relationships	\$ 152,403	\$ (133,698)	\$ 18,705
Other	38,090	(16,227)	21,863
Balance as of December 31, 2023	\$ 190,493	\$ (149,925)	\$ 40,568

Estimated amortization expense for the next five years is shown in the table below:

Year	Expense
2025	\$ 6,518
2026	4,722
2027	4,711
2028	4,062
2029	3,128

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Debt

12 Months Ended

Dec. 31, 2024

Debt and Other Financing

A summary of outstanding debt as of December 31, 2024 and 2023 was as follows:

	December 31,			
	2024		2023	
First Lien Notes	\$	610,955	\$	595,966
Third Lien Notes		388,169		386,681
2026 Senior Notes		42,415		42,338
Finance leases		18,956		22,243
Other borrowings		39,772		48,220
Total debt		1,100,267		1,095,448
Less: current portion		(42,428)		(50,712)
Total long-term debt	\$	1,057,839	\$	1,044,736

The principal maturities of debt, at nominal value, as of December 31, 2024 are as follows:

Year	Debt and Finance Lease Obligations*	
2025	\$	43,422
2026		45,758
2027		1,011,750
2028		2,719
2029		3,915
Thereafter		6,961
Total	\$	1,114,525

* Inclusive of imputed interest on finance leases.

The weighted average interest rate of our debt payable within one year was 3.4% as of December 31, 2024 and 3.7% as of December 31, 2023.

First Lien Notes

On January 27, 2023, the Company issued \$580,000 aggregate principal amount of its 13.50% Cash Pay / PIK Toggle Senior Secured First Lien Notes due 2027 (the “First Lien Notes”). The First Lien Notes mature on March 31, 2027 and bear interest at the rate of 13.50% per annum, which is payable in cash semi-annually on June 15 and December 15 of each year. Interest payments commenced on June 15, 2023. However, for the first four interest periods the Company has the option, in its sole discretion, to pay up to 4.50% of such interest by increasing the principal amount of the outstanding First Lien Notes or, in limited circumstances, by issuing additional First Lien Notes. As of December 31, 2024 and December 31, 2023, the outstanding aggregate amount of the First Lien Notes of \$610,955 and \$595,966, respectively, recognized in the consolidated balance sheets reflect the election to pay 4.50% of the first three interest payments as payment-in-kind. The Company elected to pay the fourth interest payment on the First Lien Notes due December 15, 2024 in cash.

As of December 31, 2024 and December 31, 2023, the Company had \$5,666 and \$8,184, respectively, of unamortized debt issuance costs, and \$233 and \$337, respectively, of unamortized original issue discount related to the First Lien Notes, which are presented as direct deductions from the principal balance in the consolidated balance sheets. Both the debt issuance costs and the original issue discount are amortized into interest expense over the term of the First Lien Notes.

Third Lien Notes

On January 27, 2023, the Company issued \$357,446 aggregate principal amount of its 5.625% Cash Pay / 10.625% PIK Toggle Senior Secured Third Lien Notes due 2027 (the “Third Lien Notes”). The Third Lien Notes mature on May 15, 2027 and bear interest at the rate of 5.625% per annum, which is payable in cash semi-annually on June 15 and December 15 of each year. Interest payments commenced on June 15, 2023. However, for the first four interest periods the Company has the option, in its sole discretion, to pay such interest at 10.625% per annum either by increasing the principal amount of the outstanding Third Lien Notes or, in limited circumstances, by issuing additional Third Lien Notes. As of December 31, 2024 and December 31, 2023, the outstanding aggregate amount of the Third Lien Notes of \$388,169 and \$386,681, respectively, recognized in the consolidated balance sheets reflect the election to fully pay the first two interest payments as payment-in-kind. The Company elected to pay the third and fourth interest payments on the Third Lien Notes due June 15, 2024 and December 15, 2024, respectively, in cash.

Debt issuance costs related to the Third Lien Notes are amortized into interest expense over the term of the Third Lien Notes. As of December 31, 2024 and December 31, 2023, the Company had \$3,598 and \$5,087, respectively, of unamortized debt issuance costs related to the Third Lien Notes, which are presented as a direct deduction from the principal balance in the consolidated balance sheets.

2026 Senior Notes

On November 2, 2016, the Company issued \$400,000 aggregate principal amount of its 5.625% Senior Notes due 2026 (the “2026 Senior Notes”). As part of certain refinancing transactions that were completed on January 27, 2023, the Company exchanged \$357,446 aggregate principal amount of its 2026 Senior Notes for \$357,446 aggregate principal amount of its newly issued Third Lien Notes. Following the completion of the exchange, \$42,554 aggregate principal amount of the 2026 Senior Notes remained outstanding. As of December 31, 2024 and December 31, 2023, the outstanding aggregate amount of the 2026 Senior Notes recognized in the consolidated balance sheets is \$42,415 and \$42,338, respectively. The 2026 Senior Notes mature on November 15, 2026 and bear interest at the rate of 5.625% per annum, which is payable in cash semi-annually on May 15 and November 15 of each year.

Debt issuance costs are being amortized into interest expense over the term of the 2026 Senior Notes. As of December 31, 2024 and December 31, 2023, the Company had \$139 and \$216, respectively, of unamortized debt issuance costs related to the 2026 Senior Notes, which is presented as a direct deduction from the principal balance in the consolidated balance sheets.

ABL Facility

On November 2, 2016, the Company entered into a third amendment and restatement of the ABL Facility. In March 2020, the Company entered into Amendment No. 1 to the Third Amended and Restated Loan Agreement (“the First Amendment”). As a result of the First Amendment, the ABL Facility maturity was extended to March 2025 and the aggregate revolving loan commitment was reduced to \$180,000. In May 2020, the Company entered into Amendment No. 2 to the Third Amended and Restated Loan Agreement (the “Second Amendment”), which modified certain covenants under the ABL Facility.

In December 2022, the Company entered into Amendment No. 3 to the Third Amended and Restated Loan Agreement (the “Third Amendment”), which became effective on January 27, 2023. In May 2024, the Company entered into Amendment No. 4 to the Third Amended and Restated Loan Agreement (the “Fourth Amendment”), which, among other things, (1) extended the termination date for revolving commitments totaling \$150,000 from March 24, 2025 (“Existing Termination Date”) to May 6, 2029; (2) provided for leverage-based interest rate margin and commitment fee step-downs; and (3) replaced the Canadian BA Rate with Term CORRA as the applicable benchmark rate for all purposes under the ABL Facility for revolving loans denominated in Canadian Dollars. In September 2024, the Company entered into an agreement to transfer and assign revolving commitments totaling \$35,000 from certain existing ABL Facility lenders to new ABL Facility lenders. As part of this agreement, the termination date for all outstanding revolving commitments that had not been previously extended was extended from the Existing Termination Date to May 6, 2029.

The aggregate revolving loan availability includes a \$100,000 letter of credit sub-facility and a \$25,000 swing line sub-facility. The ABL Facility also provides for an uncommitted \$100,000 incremental loan facility, for a potential total ABL Facility of \$280,000 (if requested by the Borrowers and the lenders agree to fund such increase). No consent of any lender (other than those participating in the increase) is required to effect any such increase, subject to receiving any required consents under the Company’s other debt documents which contain restrictions on incremental debt. The Company’s borrowing base as of December 31, 2024 was \$176,722 and the monthly fixed charge coverage ratio was at a level that provided the Company full access to the borrowing base. Net of \$7,551 of outstanding letters of credit, the Company effectively had \$169,171 available for borrowing under its ABL Facility as of December 31, 2024.

As of December 31, 2024 and December 31, 2023, there were no borrowings under the ABL Facility.

As of December 31, 2024 and December 31, 2023, the Company had \$1,680 and \$862, respectively, of unamortized debt issuance costs related to the ABL Facility recorded in other long-term assets in the consolidated balance sheets.

Debt Covenants

The Company was in compliance with all applicable covenants of the First Lien Notes, Third Lien Notes, 2026 Senior Notes, and ABL Facility as of December 31, 2024.

Other Financing

Finance leases and other. Other borrowings as of December 31, 2024 and December 31, 2023, reflect finance leases and other borrowings under local bank lines classified in debt payable within one year in the consolidated balance sheets.

Receivables factoring. As a part of its working capital management, the Company sells certain receivables through a single third-party financial institution (the “Factor”) in a pan-European program. The amount sold varies each month based on the amount of underlying receivables and cash flow needs of the Company. These are permitted transactions under the Company’s credit agreements governing the ABL Facility and the indentures governing the First Lien Notes, Third Lien Notes, and 2026 Secured Notes. The European factoring facility allows the Company to factor up to €70,000 of its Euro-denominated accounts receivable, accelerating access to cash and reducing credit risk. The factoring facility expires on December 31, 2026.

Costs incurred on the sale of receivables are recorded in other expense, net in the consolidated statements of operations. The sale of receivables under this contract is considered an off-balance sheet arrangement to the Company and is accounted for as a true sale and is excluded from accounts receivable in the consolidated balance sheets. Amounts outstanding under receivable transfer agreements entered into by various locations as of the period end were as follows:

	December 31, 2024		December 31, 2023	
Off-balance sheet arrangements	\$	53,377	\$	47,903

Accounts receivable factored and related costs throughout the period were as follows:

	Off-Balance Sheet Arrangements			
	Year Ended December 31,			
	2024		2023	
Accounts receivable factored	\$	497,408	\$	420,119

	Off-Balance Sheet Arrangements			
	Year Ended December 31,			
	2024		2023	
Costs	\$	2,904	\$	2,226
			\$	710

As of December 31, 2024 and 2023, cash collections on behalf of the Factor that had yet to be remitted were \$838 and \$6,466, respectively, and are reflected in other current assets as restricted cash in the consolidated balance sheets.

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Fair value is defined as an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based upon assumptions that market participants would use in pricing an asset or liability. As a basis for considering such assumptions, a three-tier fair value hierarchy is utilized, which prioritizes the inputs used in measuring fair value as follows:

Level 1: Observable inputs such as quoted prices in active markets;
Level 2: Inputs, other than quoted prices in active markets, that are observable either directly or indirectly; and
Level 3: Unobservable inputs in which there is little or no market data, which require the reporting entity to develop its own assumptions.

Items Measured at Fair Value on a Recurring Basis

Estimates of the fair value of foreign currency derivative instruments are determined using exchange traded prices and rates. The Company also considers the risk of non-performance in the estimation of fair value and includes an adjustment for non-performance risk in the measure of fair value of derivative instruments. In certain instances where market data is not available, the Company uses management judgment to develop assumptions that are used to determine fair value. Fair value measurements and the fair value hierarchy level for the Company's assets and liabilities measured or disclosed at fair value on a recurring basis as of December 31, 2024 and 2023 were as follows:

	December 31, 2024		December 31, 2023		Input
Derivatives designated as hedging instruments:					
Forward foreign exchange contracts - other current assets	\$	269	\$	1,285	Level 2
Forward foreign exchange contracts - accrued liabilities	\$	(4,109)	\$	(998)	Level 2
Derivatives not designated as hedging instruments:					
Forward foreign exchange contracts - other current assets	\$	86	\$	—	Level 2
Forward foreign exchange contracts - accrued liabilities	\$	—	\$	—	Level 2

Items Measured at Fair Value on a Nonrecurring Basis

In addition to items that are measured at fair value on a recurring basis, the Company measures certain assets and liabilities at fair value on a nonrecurring basis, which are not included in the table above. As these nonrecurring fair value measurements are generally determined using unobservable inputs, these fair value measurements are classified within Level 3 of the fair value hierarchy. For additional information on assets and liabilities measured at fair value on a nonrecurring basis see Note 2. "Basis of Presentation and Summary of Significant Accounting Policies", Note 4. "Divestitures and Deconsolidation", Note 8. "Property, Plant and Equipment", and Note 9. "Goodwill and Intangible Assets".

Items Not Carried at Fair Value

Fair values of the Company's First Lien Notes, Third Lien Notes, and 2026 Senior Notes were as follows:

	December 31, 2024		December 31, 2023	
Aggregate fair value	\$	1,012,495	\$	984,448
Aggregate carrying value ⁽¹⁾	\$	1,051,175	\$	1,038,808

⁽¹⁾ Excludes unamortized debt issuance costs and unamortized original issue discount.

Fair values were based on quoted market prices and are classified within Level 1 of the fair value hierarchy.

Derivative Instruments and Hedging Activities

The Company is exposed to fluctuations in foreign currency exchange rates, interest rates and commodity prices. The Company enters into derivative instruments primarily to hedge portions of its forecasted foreign currency denominated cash flows and designates these derivative instruments as cash flow hedges in order to qualify for hedge accounting. The Company also enters into derivative instruments to manage exposure related to foreign currency denominated monetary assets and liabilities.

The Company formally documents its hedge relationships, including the identification of the hedging instruments and the hedged items, as well as its risk management objectives and strategies for undertaking various hedge transactions. The Company also formally assesses whether a cash flow hedge is highly effective in offsetting changes in cash flows of the hedged item. Derivatives are recorded at fair value in other current assets, other assets, accrued liabilities and other long-term liabilities.

For a cash flow hedge, the change in fair value of the derivative is recorded in AOCI in the consolidated balance sheets, to the extent that the hedges are effective, and reclassified into earnings when the underlying hedged transaction is realized. The realized gains and losses are recorded on the same line as the hedged transaction in the consolidated statements of operations. Derivatives not designated as hedging instruments are marked-to-market with changes in fair value recorded in earnings. Cash flows from derivatives used to manage foreign exchange risks are classified as operating activities within the consolidated statements of cash flows.

The Company is exposed to credit risk in the event of nonperformance by its counterparties on its derivative financial instruments. The Company mitigates this credit risk exposure by entering into agreements directly with major financial institutions with high credit standards that are expected to fully satisfy their obligations under the contracts.

Cash Flow Hedges

Forward Foreign Exchange Contracts. The Company uses forward contracts to mitigate the potential volatility to earnings and cash flow arising from changes in currency exchange rates that impact the Company's foreign currency transactions. The principal currencies hedged by the Company include various European currencies, the Canadian Dollar, and the Mexican Peso. As of December 31, 2024 and 2023, the notional amount of these contracts was \$188,140 and \$207,131, respectively, and consisted of hedges of cash flow transactions extending out to December 2025.

Pretax amounts related to the Company's cash flow hedges that were recognized in other comprehensive income (loss) ("OCI") were as follows:

	(Loss) Gain Recognized in OCI			
	Year Ended December 31,			
	2024		2023	
Cash flow hedges	\$	(8,045)	\$	10,202

Pretax amounts related to the Company's cash flow hedges that were reclassified from AOCI and recognized in cost of products sold were as follows:

	(Loss) Gain Reclassified from AOCI to Income			
	Year Ended December 31,			
	2024		2023	
Cash flow hedges	\$	(3,919)	\$	18,550

XML 43 R19.htm IDEA: XBRL DOCUMENT

Pension

Retirement Benefits
[Abstract]
Pensions

12 Months Ended
Dec. 31, 2024

Pensions

The Company maintains defined benefit pension plans covering certain employees located in the United States as well as certain international locations. The majority of these plans are frozen, and all are closed to new employees. Benefits generally are based on compensation, length of service and age for salaried employees and on length of service for hourly employees. The Company's policy is to fund pension plans such that sufficient assets will be available to meet future benefit requirements and contribute amounts deductible for United States federal income tax purposes or amounts required by local statute.

Pension Plan Termination

On October 11, 2022, the Company's Board of Directors approved a resolution to merge certain of the Company's U.S. defined benefit pension plans and terminate the resulting merged plan ("U.S. Pension Plan") effective December 31, 2022.

On April 3, 2024, the Company irrevocably transferred approximately \$137,000 of remaining pension benefit obligations and associated plan assets related to the U.S. Pension Plan to a highly-rated insurance company, thereby reducing the Company's pension obligations and assets by the same amount. This transaction further de-risked the Company's retirement-related plans by eliminating the potential for the Company to make future cash contributions to fund the remaining pension benefit obligations being transferred to the insurer. Beginning in June 2024, the insurance company began paying plan benefits to eligible plan participants through a group annuity contract.

The termination of the U.S. Pension Plan was completed during the year ended December 31, 2024.

For the year ended December 31, 2024, the Company recognized a net one-time, non-cash pension settlement charge of \$44,571 (\$45,973 net of tax) in the consolidated statements of operations, primarily related to the accelerated recognition of accumulated actuarial losses included within AOCI in the consolidated balance sheets.

For the year ended December 31, 2023, the Company recognized a pension settlement loss of \$16,285 in the consolidated statements of operations, due to completing the transfer of all lump sum payments to pension participants who elected such lump sums or otherwise met the criteria for lump sum payments as part of the termination process.

For the year ended December 31, 2022, the Company recognized a pension curtailment loss of \$3,092 in the consolidated statements of operations, associated with the termination of the U.S. Pension Plan, primarily due to prior service cost resulting from a 2022 plan amendment impacting the benefits of certain participants in the U.S. Pension Plan.

Pension Plan Funded Status Reconciliation

Information related to the Company's defined benefit pension plans was as follows:

	Year Ended December 31,			
	2024		2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Change in projected benefit obligations:				
Projected benefit obligations at beginning of period	\$ 161,813	\$ 126,795	\$ 212,688	\$ 116,653
Service cost	—	2,338	—	2,161
Interest cost	2,252	4,774	9,254	5,198
Net actuarial (gain) loss	(11,378)	(4,753)	(112)	5,876
Benefits paid	(6,426)	(4,687)	(11,464)	(5,633)
Foreign exchange translation	—	(9,421)	—	4,417
Settlements and curtailments	(136,479)	(4,686)	(48,553)	(1,935)
Other	—	176	—	58
Projected benefit obligations at end of period	\$ 9,782	\$ 110,536	\$ 161,813	\$ 126,795
Change in plan assets:				
Fair value of plan assets at beginning of period	\$ 147,457	\$ 34,550	\$ 196,434	\$ 32,811
Actual return on plan assets	(5,686)	2,393	10,004	3,013
Employer contributions	1,042	4,711	1,036	5,523
Benefits paid	(6,426)	(4,687)	(11,464)	(5,633)
Foreign exchange translation	—	(2,767)	—	771
Settlements and curtailments	(136,479)	(4,552)	(48,553)	(1,935)
Other	92	(220)	—	—
Fair value of plan assets at end of period	\$ —	\$ 29,428	\$ 147,457	\$ 34,550
Funded status of the plans	\$ (9,782)	\$ (81,108)	\$ (14,356)	\$ (92,245)

The U.S. amounts provided in the table above for projected benefit obligations at end of period, fair value of plan assets at end of period, and funded status of the plans for the year ended December 31, 2024 relate only to the Company's supplemental employee retirement plan ("SERP").

	December 31, 2024		December 31, 2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Amounts recognized in the consolidated balance sheet:				
Other assets	\$ —	\$ 3,253	\$ —	\$ 3,039
Accrued liabilities	(1,005)	(3,885)	(4,958)	(4,104)
Pension benefits (long term)	(8,777)	(80,476)	(9,398)	(91,180)

The U.S. amounts provided in the table above for amounts recognized in the consolidated balance sheet as of December 31, 2024 relate only to the Company's SERP.

Pre-tax amounts included in accumulated other comprehensive loss that have not yet been recognized in net periodic benefit cost (income) as of December 31, 2024 and 2023 were as follows:

	December 31, 2024		December 31, 2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Prior service cost	\$ —	\$ (8)	\$ —	\$ (11)
Actuarial losses	(2,671)	(4,836)	(53,684)	(11,714)

The Company uses the corridor approach when amortizing actuarial gains or losses. Under the corridor approach, net unrecognized actuarial losses in excess of 10% of the greater of i) the projected benefit obligations or ii) the fair value of plan assets for a particular plan are amortized over the average future service period of the employees in that plan.

The accumulated benefit obligations for all domestic and international defined benefit pension plans was \$9,782 and \$103,186 as of December 31, 2024 and \$161,813 and \$118,760 as of December 31, 2023, respectively. As of December 31, 2024, the fair value of plan assets for one of the Company's defined benefit plans exceeded the projected benefit obligations of \$15,384 by \$3,253.

The components of net periodic benefit cost (income) for the Company's defined benefit plans were as follows:

	Year Ended December 31,					
	2024		2023		2022	
	U.S.	Non-U.S.	U.S.	Non-U.S.	U.S.	Non-U.S.
Service cost	\$ —	\$ 2,338	\$ —	\$ 2,161	\$ 771	\$ 2,755
Interest cost	2,252	4,774	9,254	5,198	7,062	2,782
Expected return on plan assets	(1,701)	(1,319)	(8,451)	(1,230)	(9,293)	(949)
Amortization of prior service cost and actuarial loss	680	211	3,110	24	886	1,574
Settlement loss (gain)	44,571	87	16,285	(248)	—	(410)
Curtailment (gain) loss	—	(105)	—	—	3,092	—
Net periodic benefit cost	\$ 45,802	\$ 5,986	\$ 20,198	\$ 5,905	\$ 2,518	\$ 5,752

Plan Assumptions

Weighted average assumptions used to determine benefit obligations as of December 31, 2024 and 2023 were as follows:

	December 31, 2024		December 31, 2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Discount rate	5.50%	4.21%	4.70%	4.00%
Rate of compensation increase	N/A	3.14%	N/A	3.20%
Cash balance interest credit rate	N/A	N/A	2.41%	N/A

Weighted average assumptions used to determine net periodic benefit cost (income) for the years ended December 31, 2024, 2023 and 2022 were as follows:

	Year Ended December 31,					
	2024		2023		2022	
	U.S.	Non-U.S.	U.S.	Non-U.S.	U.S.	Non-U.S.
Discount rate	5.10%	4.00%	4.55%	4.45%	2.84%	2.39%
Expected return on plan assets	N/A	4.07%	4.50%	3.84%	3.50%	2.15%
Rate of compensation increase	N/A	3.20%	N/A	3.01%	N/A	2.39%

To develop the expected return on plan assets assumption, the Company considered the historical returns and the future expected returns for each asset class, as well as the target asset allocation of the pension portfolio. As the U.S. plans are frozen, the rate of compensation increase was not applicable in determining net periodic benefit cost (income).

Plan Assets

The goals and investment objectives of the asset strategy are to ensure that there is an adequate level of assets to meet benefit obligations to participants and retirees over the life of the participants and maintain liquidity in the plan assets sufficient to cover monthly benefit obligations. Risk is managed by investing in a broad range of investment vehicles, e.g., equity mutual funds, bond mutual funds, real estate mutual funds, hedge funds, etc. There are no equity securities of the Company in the equity asset category.

Investments in equity securities and debt securities are valued at fair value using a market approach and observable inputs, such as quoted market prices in active markets (Level 1). Investments in balanced funds are valued at fair value using a market approach and inputs that are primarily directly or indirectly observable (Level 2). Investments in equity securities and balanced funds in which the Company holds participation units in a fund, the net asset value of which is based on the underlying assets and liabilities of the respective fund, are considered an unobservable input (Level 3). Investments in real estate funds are primarily valued at net asset value depending on the investment.

The fair value of the Company's pension plan assets by category using the three-level hierarchy (see Note 11. "Fair Value Measurements and Financial Instruments") as of December 31, 2024 and 2023 was as follows:

December 31, 2024	Level 1		Level 2		Total
Equity funds	\$ —		\$ 6,597		\$ 6,597
Bond funds	—		21,216		21,216
Cash and cash equivalents	—	1,615	—		1,615
Total	\$ 1,615		\$ 27,813		\$ 29,428

December 31, 2023	Level 1		Level 2		Assets measured at NAV ⁽¹⁾	Total
Equity funds	\$ —		\$ 7,167		\$ —	\$ 7,167
Bond funds	—		25,236		—	25,236
Bond funds measured at net asset value	—		—		123,366	123,366
Real estate measured at net asset value	—		—		8,121	8,121
Cash and cash equivalents	18,117		—		—	18,117
Total	\$ 18,117		\$ 32,403		\$ 131,487	\$ 182,007

⁽¹⁾ Certain assets that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy. These assets are included in this table to present total pension plan assets at fair value.

There were no transfers of Level 3 assets and no Level 3 assets in the ending balance for the years ended December 31, 2024 and December 31, 2023.

Expected Future Benefit Payments

The Company estimates its benefit payments for domestic and foreign pension plans during the next ten years to be as follows:

Years Ending December 31,	U.S.	Non-U.S.	Total
2025	\$ 1,032	\$ 5,796	\$ 6,828
2026	1,013	6,014	7,027
2027	991	6,597	7,588
2028	966	7,041	8,007
2029	942	7,726	8,668
2030 - 2034	4,212	46,648	50,860

Contributions

The Company does not anticipate making cash contributions to its SERP in 2025, but will make minimum funding cash contributions of approximately \$408 to its non-U.S. pension plans in 2025.

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Postretirement Benefits Other Than Pensions

12 Months Ended

Dec. 31, 2024

Retirement Benefits [Abstract]

Postretirement Benefits Other Than Pensions

Postretirement Benefits Other Than Pensions

The Company provides certain retiree health care and life insurance benefits covering certain U.S. salaried and hourly employees and employees in Canada. Employees are generally eligible for benefits upon retirement and completion of a specified number of years of creditable service. The Company's policy is to fund the cost of these postretirement benefits as these benefits become payable.

Information related to the Company's postretirement benefit plans was as follows:

	Year Ended December 31,					
	2024		2023		2022	
	U.S.	Non-U.S.	U.S.	Non-U.S.	U.S.	Non-U.S.
Change in benefit obligations:						
Benefit obligations at beginning of year	\$ 11,763	\$ 17,408	\$ 15,812	\$ 15,473	\$ 15,473	\$ 15,473
Service cost	23	177	52	150	52	150
Interest cost	567	763	821	788	821	788
Net actuarial (gain) loss	(113)	(398)	(3,759)	1,230	(3,759)	1,230
Benefits paid	(1,163)	(764)	(1,163)	(748)	(1,163)	(748)
Other	—	—	—	107	—	107
Foreign currency exchange rate effect	—	(1,411)	—	408	—	408
Benefit obligations at end of year	\$ 11,077	\$ 15,775	\$ 11,763	\$ 17,408	\$ 11,763	\$ 17,408
Funded status of the plan	\$ (11,077)	\$ (15,775)	\$ (11,763)	\$ (17,408)	\$ (11,763)	\$ (17,408)
Net amount recognized as of December 31	\$ (11,077)	\$ (15,775)	\$ (11,763)	\$ (17,408)	\$ (11,763)	\$ (17,408)

	December 31, 2024		December 31, 2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Amounts recognized in the consolidated balance sheet:				
Accrued liabilities	\$ (1,248)	\$ (757)	\$ (1,264)	\$ (761)
Postretirement benefits other than pension (long term)	(9,829)	(15,018)	(10,499)	(16,647)

Pre-tax amounts included in accumulated other comprehensive loss that have not yet been recognized in net periodic benefit cost (income) as of December 31, 2024 and 2023 were as follows:

	December 31, 2024		December 31, 2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Prior service cost	\$ —	\$ 99	\$ —	\$ (122)
Actuarial gains	13,201	1,335	16,008	1,041

The components of net periodic benefit (income) cost for the Company's other postretirement benefit plans were as follows:

	Year Ended December 31,					
	2024		2023		2022	
	U.S.	Non-U.S.	U.S.	Non-U.S.	U.S.	Non-U.S.
Service cost	\$ 23	\$ 177	\$ 52	\$ 150	\$ 89	\$ 216
Interest cost	567	763	821	788	561	628
Amortization of prior service credit and actuarial (gain) loss	(2,920)	14	(2,437)	(85)	(1,577)	157
Net periodic benefit (income) cost	\$ (2,330)	\$ 954	\$ (1,564)	\$ 853	\$ (927)	\$ 1,001

Plan Assumptions

Weighted average assumptions used to determine benefit obligations as of December 31, 2024 and 2023 were as follows:

	2024		2023	
	U.S.	Non-U.S.	U.S.	Non-U.S.
Discount rate	5.50%	4.70%	5.10%	4.65%

Weighted average assumptions used to determine net periodic benefit cost (income) for the years ended December 31, 2024, 2023 and 2022 were as follows:

	2024		2023		2022	
	U.S.	Non-U.S.	U.S.	Non-U.S.	U.S.	Non-U.S.
Discount rate	5.10%	4.65%	5.45%	5.20%	2.75%	3.05%

The assumed health care cost trend rates used to measure the postretirement benefit obligations as of December 31, 2024 were as follows:

	U.S.	Non-U.S.
Health care cost trend rate	6.21%	5.00%
Ultimate health care cost trend rate	4.50%	5.00%
Year that the rate reaches the ultimate trend rate	2031	N/A

Expected Future Postretirement Benefit Payments

The Company estimates its benefit payments for its postretirement benefit plans during the next ten years to be as follows:

Years Ending December 31,	U.S.	Non-U.S.	Total
2025	\$ 1,282	\$ 775	\$ 2,057
2026	1,244	793	2,037
2027	1,190	791	1,981
2028	1,147	792	1,939
2029	1,085	824	1,909
2030 - 2034	4,489	4,389	8,878

Other

Other postretirement benefits recorded in the Company's consolidated balance sheets include \$1,489 and \$1,794 as of December 31, 2024 and 2023, respectively, for termination indemnity plans in Europe.

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Other Expense, net

12 Months Ended Dec. 31, 2024

[Other Income and Expenses \[Abstract\]](#)

[Other Income and Other Expense Disclosure \[Text Block\]](#)

Other Expense, Net

The components of other expense, net were as follows:

	Year Ended December 31,		
	2024	2023	2022
Deconsolidation of joint venture ⁽¹⁾	\$ —	\$ —	\$ (2,257)
Foreign currency losses	(12,001)	(7,300)	(1,131)
Components of net periodic benefit cost other than service cost	(3,321)	(6,992)	(1,831)
Factoring costs	(2,904)	(2,226)	(710)
Miscellaneous income	288	820	444
Other expense, net	\$ (17,938)	\$ (15,698)	\$ (5,485)

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Income Taxes

12 Months Ended Dec. 31, 2024

[Income Tax](#)

[Disclosure \[Abstract\]](#)

[Income Taxes](#)

Income Taxes

The components of the Company's loss before income taxes and adjustment for noncontrolling interests were as follows:

	Year Ended December 31,		
	2024	2023	2022
Domestic	\$ (131,954)	\$ (249,582)	\$ (154,779)
Foreign	30,476	55,199	(45,721)
Total	\$ (101,478)	\$ (194,383)	\$ (200,500)

The Company's income tax expense consists of the following:

	Year Ended December 31,		
	2024	2023	2022
Current:			
Federal	\$ 1,670	\$ 848	\$ (2,280)
State	121	41	154
Foreign	20,327	13,857	13,764
Deferred:			
Federal	1,468	(123)	74
State	31	(13)	106
Foreign	(46,965)	(5,677)	5,473
Total	\$ (23,348)	\$ 8,933	\$ 17,291

A reconciliation of the U.S. statutory federal rate to the income tax provision was as follows:

	Year Ended December 31,		
	2024	2023	2022
Tax at U.S. statutory rate	\$ (21,310)	\$ (40,820)	\$ (42,105)
State and local taxes	(1,123)	(4,122)	(2,700)
Tax credits and incentives	(7,838)	(8,137)	(8,413)
Changes in tax law, other	13	(433)	(17)
U.S. tax reform/Global Intangible Low-Taxed Income ("GILTI")/foreign derived intangible income	(2,537)	10,923	1,382
Effect of foreign tax rates	(987)	(474)	(1,614)
Nonrecurring permanent items	—	—	(2,189)
Foreign branch	788	486	279
Stock compensation (ASU 2016-09)	1,957	1,212	1,258
Non-deductible expenses	6,813	6,367	7,192
Tax reserves/audit settlements	4,087	9	3,854
Valuation allowance	(2,735)	47,293	65,559
Other, net	(476)	(3,371)	(5,195)
Income tax (benefit) expense	\$ (23,348)	\$ 8,933	\$ 17,291
Effective income tax rate	23.0 %	(4.6) %	(8.6) %

For the year ended December 31, 2022, the Company received \$54,273 in cash payments from the United States Internal Revenue Service ("IRS") for tax refunds related to net operating loss carrybacks.

On August 16, 2022, the U.S. enacted the Inflation Reduction Act of 2022, which, among other things, implements a 15% minimum tax on financial statement income of certain large corporations, a 1% excise tax on net stock repurchases and several tax incentives to promote clean energy. The provisions were effective in the first quarter of 2023 and did not have a significant impact on the Company's consolidated financial statements.

Numerous countries have agreed to a statement in support of the Organization for Economic Co-operation and Development ("OECD") model rules that propose a global minimum tax rate of 15%, and European Union member states have agreed to implement the global minimum tax. Certain countries, including European Union member states, have enacted or are expected to enact legislation to be effective as early as 2024, with widespread implementation of a global minimum tax expected by 2025. The Company has recorded the impact of the global minimum tax as currently enacted in the consolidated financials statements as of December 31, 2024. As further legislation becomes effective in countries in which the Company does business, its provision for income taxes could be impacted. The Company will continue to monitor pending legislation and implementation by individual countries and adjust its calculations accordingly.

Nonrecurring permanent item in 2022 relates to a withholding tax refund related to prior periods.

Deferred tax assets and liabilities reflect the estimated tax effect of accumulated temporary differences between the basis of assets and liabilities for tax and financial reporting purposes, as well as net operating losses, tax credit and other carryforwards. The significant components of the Company's deferred tax assets and liabilities as of December 31, 2024 and 2023 were as follows:

	December 31, 2024		December 31, 2023	
Deferred tax assets:				
Pension, postretirement and other benefits	\$	36,949	\$	43,627
Capitalized expenditures		50,724		42,293
Net operating loss and tax credit carryforwards		265,568		282,373
Operating lease liabilities		22,125		22,978
Interest expense carryforwards		74,799		54,442
All other items		51,825		50,740
Total deferred tax assets		501,990		496,453
Deferred tax liabilities:				
Property, plant and equipment		(6,276)		(4,764)
Operating lease right-of-use assets		(21,300)		(22,018)
All other items		(9,793)		(12,360)
Total deferred tax liabilities		(37,369)		(39,142)
Valuation allowances		(405,182)		(438,727)
Net deferred tax assets	\$	59,439	\$	18,584

As of December 31, 2024, the Company’s U.S. and foreign subsidiaries, primarily in France, Brazil, Italy and Germany, had operating loss carryforwards aggregating \$534,000, with indefinite expiration periods. Other foreign subsidiaries in China, Mexico, Netherlands, Spain, Czech Republic and Korea had operating loss carryforwards aggregating \$285,000, with expiration dates beginning in 2025. The Company has research tax credit carryforwards and foreign tax credit carryforwards totaling \$60,000 in the U.S. with expiration dates beginning in 2029. The Company and its domestic subsidiaries have anticipated tax benefits of state net operating losses and credit carryforwards of \$13,000 with expiration dates beginning in 2025.

As of December 31, 2024, the Company has consolidated deferred tax assets of \$501,990 with valuation allowances of \$405,182 related to tax losses, credit carryforwards, and other deferred tax assets in the U.S. and certain foreign jurisdictions. The Company’s valuation allowance decreased in 2024 primarily from valuation allowance reversals of \$22,900 in Brazil, \$9,100 in Poland, and \$9,500 in one Chinese location offset with increases from current year losses generated in the U.S. and certain foreign jurisdictions. Current and future provision for income taxes is significantly impacted by the initial recognition of and changes in valuation allowances in certain countries. The Company intends to maintain these allowances until it is more likely than not that the deferred tax assets will be realized. In the future, provision for income taxes will include no tax benefit with respect to losses incurred and no tax expense with respect to income generated in these countries until the respective valuation allowance is eliminated.

As of December 31, 2024, no material deferred income taxes have been recorded on the undistributed earnings of foreign subsidiaries, since a majority of these earnings will not be taxable upon repatriation to the United States. These earnings will be primarily treated as previously taxed income from either the one time transition tax or GILTI, or they will be offset with a 100% dividends received deduction. The Company has not recorded a deferred tax liability for foreign withholding taxes or state income taxes that may be incurred upon repatriation in the future as such undistributed foreign earnings are considered permanently reinvested or could be remitted with no tax implications.

As of December 31, 2024, the Company had \$10,640 (\$10,834 including interest and penalties) of total unrecognized tax benefits, of which \$7,812 represents the amount of unrecognized tax benefits that, if recognized, would impact the effective income tax rate.

A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:

	2024		2023	
Balance at beginning of period	\$	6,296	\$	5,930
Tax positions related to the current period:				
Gross additions		338		332
Tax positions related to prior years:				
Gross additions		4,072		92
Gross reductions		(66)		—
Settlements		—		(58)
Balance at end of period	\$	10,640	\$	6,296

The Company, or one of its subsidiaries, files income tax returns in the United States and other foreign jurisdictions. During the examination of our 2015 and 2016 U.S. federal income tax filings, the IRS asserted that income earned by a Netherlands subsidiary from its Mexican branch operations should be categorized as foreign based company sales income under Section 954(d) of the Internal Revenue Code and should be recognized currently as taxable income on our 2015 and 2016 U.S. federal income tax filings. As a result of this assertion, the IRS issued a Notice of Proposed Adjustment (“NOPA”). A similar NOPA has been issued for 2017 and 2018 as well. The Company believes the proposed adjustment is without merit and are in the process of contesting the matter. As of December 31, 2024, tax years 2015-2018 remain in the IRS appeals process. The Company does not anticipate reaching a resolution with IRS Appeals, but does plan to continue to challenge these proposed adjustments in the future. The Company believes, after consultation with tax and legal counsel, that it is more likely than not that it will ultimately be successful in defending its position. As such, the Company has not recorded any impact of the IRS’s proposed adjustment in its consolidated financial statements as of and for the year ended December 31, 2024. In the event the Company is not successful in defending its position, the potential income tax expense impact, including interest, related to tax years 2015 through 2023 is less than \$10 million. The Company intends to vigorously contest the conclusions reached in the NOPA through the IRS’s administrative appeals process, and, if necessary, through litigation.

The statute of limitations for U.S. state and local jurisdictions is closed for taxable years ending prior to 2015. The Company’s major foreign jurisdictions are Brazil, Canada, China, France, Germany, Italy, Mexico, and Poland. The Company is no longer subject to income tax examinations in major foreign jurisdictions for years prior to 2019.

During the next twelve months, it is reasonably possible that, as a result of audit settlements and the completion of current examinations, the Company may decrease the amount of its gross unrecognized tax benefits by approximately \$7,213, all of which, if recognized, would impact the effective tax rate.

The Company classifies all income tax related interest and penalties as income tax expense. The Company has liabilities of \$194 and \$179 recorded as of December 31, 2024 and 2023, respectively, for tax related interest and penalties on its consolidated balance sheets.

XML 47 R23.htm IDEA: XBRL DOCUMENT

Net Income Per Share
Attributable to
Cooper-Standard
Holdings Inc.

Earnings Per Share
[Abstract]

Net Income Per Share
Attributable to Cooper-
Standard Holdings Inc.

12 Months Ended

Dec. 31, 2024

Net Loss Per Share Attributable to Cooper-Standard Holdings Inc.

Basic net loss per share attributable to Cooper-Standard Holdings Inc. was computed by dividing net loss attributable to Cooper-Standard Holdings Inc. by the weighted average number of shares of common stock outstanding during the period. Diluted net loss per share attributable to Cooper-Standard Holdings Inc. was computed using the treasury stock method by dividing diluted net loss available to Cooper-Standard Holdings Inc. by the weighted average number of shares of common stock outstanding, including the dilutive effect of common stock equivalents, using the average share price during the period.

Information used to compute basic and diluted net loss per share attributable to Cooper-Standard Holdings Inc. for the years ended December 31, 2024, 2023 and 2022 was as follows:

	Year Ended December 31,		
	2024	2023	2022
Net loss attributable to Cooper-Standard Holdings Inc. common stockholders	\$ (78,746)	\$ (201,985)	\$ (215,384)
Basic weighted average shares of common stock outstanding	17,564,012	17,355,392	17,190,958
Dilutive effect of common stock equivalents	—	—	—
Diluted weighted average shares of common stock outstanding	17,564,012	17,355,392	17,190,958
Basic net loss per share attributable to Cooper-Standard Holdings Inc.	\$ (4.48)	\$ (11.64)	\$ (12.53)
Diluted net loss per share attributable to Cooper-Standard Holdings Inc.	\$ (4.48)	\$ (11.64)	\$ (12.53)

Approximately 254,000, 91,000, and 24,000 securities were excluded from the calculation of diluted net loss per share for the years ended December 31, 2024, 2023 and 2022, respectively, because the inclusion of such securities in the calculation would have been anti-dilutive.

XML 48 R24.htm IDEA: XBRL DOCUMENT

Accumulated Other
Comprehensive
Income (Loss)

Equity [Abstract]
Accumulated Other
Comprehensive Income
(Loss)

12 Months Ended

Dec. 31, 2024

Accumulated Other Comprehensive Loss

Changes in accumulated other comprehensive loss by component, net of related tax, were as follows:

	Foreign currency translation adjustment	Benefit plan liabilities	Fair value change of derivatives	Total
Balance as of December 31, 2022	\$ (158,023)	\$ (60,251)	\$ 8,303	\$ (209,971)
Other comprehensive (loss) income before reclassifications	(2,602) (1)	(542) (2)	10,387 (3)	7,243
Amounts reclassified from accumulated other comprehensive income (loss)	2,969 (4)	16,644 (5)	(18,550)	1,063
Balance as of December 31, 2023	(157,656)	(44,149)	140	(201,665)
Other comprehensive (loss) income before reclassifications	(24,443) (1)	11,623 (2)	(8,358) (3)	(21,178)
Amounts reclassified from accumulated other comprehensive income	—	45,365 (6)	4,046 (7)	49,411
Balance as of December 31, 2024	\$ (182,099)	\$ 12,839	\$ (4,172)	\$ (173,432)

(1) Includes other comprehensive (loss) income related to intra-entity foreign currency notes that are of a long-term investment nature of \$(41,653) and \$2,000 for the years ended December 31, 2024 and 2023, respectively.

(2) Net of tax (benefit) expense of \$(179) and \$105 for the years ended December 31, 2024 and 2023, respectively.

(3) Net of tax expense (benefit) of \$128 and \$(185) for the years ended December 31, 2024 and 2023, respectively.

(4) Net accumulated currency translation adjustment losses reclassified to net income related to the divestitures of our European technical rubber products business and a joint venture in the Asia Pacific region.

(5) Includes the effect of the amortization of actuarial losses of \$586, net settlement losses of \$16,035, and the amortization of prior service costs of \$25, net of tax of \$2.

(6) Includes the effect of the amortization of actuarial gains of \$2,054 and amortization of prior service cost of \$14, net of tax of \$1,406, and the impact of a one-time, non-cash pension settlement charge of \$46,342 reclassified to net earnings. See Note 12. “Pensions” for additional information.

(7)Net o

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Equity

Equity [Abstract]
Equity

12 Months Ended

Dec. 31, 2024

Equity

Common Stock

The Company is authorized to issue up to 190,000,000 shares of Common Stock, par value \$0.001 per share. As of December 31, 2024, 19,392,340 shares of its Common Stock were issued, and 17,326,531 shares were outstanding.

Holders of shares of Common Stock are entitled to one vote for each share on each matter on which holders of Common Stock are entitled to vote. Holders of Common Stock are entitled to ratably receive dividends and other distributions when, as and if declared by the Board of Directors out of assets or funds legally available therefore. The First Lien Notes, Third Lien Notes, 2026 Senior Notes, and ABL Facility each contain covenants that restrict the Company’s ability to pay dividends or make distributions on the Common Stock, subject to certain exceptions.

In the event of the liquidation, dissolution or winding up of the Company, holders of Common Stock are entitled to share ratably in the Company assets, if any, remaining after the payment of all the Company’s debts and liabilities.

Shareholder Rights Plan

On November 7, 2022, the Company’s Board of Directors adopted a Section 382 rights plan and declared a dividend of one right (a “Right”) for each outstanding share of the Company’s common stock, par value \$0.001 per share (the “Common Stock”), to stockholders of record at the close of business on November 17, 2022 (“Shareholder Rights Plan”). Each Right entitles its holder, under certain circumstances described below, to purchase from the Company one one-thousandth of a share of Series A Junior Participating Preferred Stock of the Company, par value \$0.001 per share (the “Series A Preferred Stock”), at an exercise price of \$50.00 per Right, subject to adjustment.

If the Rights become exercisable, each Right would allow its holder to purchase from the Company one one-hundredth of a share of the Series A Preferred Stock for a purchase price of \$50.00. Each fractional share of Series A Preferred Stock would give the stockholder approximately the same dividend, voting and liquidation rights as does one share of Common Stock. Prior to exercise, however, a Right does not give its holder any dividend, voting or liquidation rights. The exercisability of the Rights are described in further detail in the rights agreement.

Preferred Stock

The Company is authorized to issue up to 10,000,000 shares of preferred stock, par value \$0.001 per share, of which 2,000,000 shares were designated as 7% Cumulative Participating Convertible Preferred Stock (the “7% Preferred Stock”). On November 7, 2022, the Company filed a Certificate of Elimination to its Third Amended and Restated Certificate of Incorporation (the “Certificate of Incorporation”) with the Secretary of State of the State of Delaware eliminating from the Certificate of Incorporation all matters set forth in the Certificate of Designation with respect to the Company’s 7% Preferred Stock. No shares of the 7% Preferred Stock were outstanding and none will be issued subject to the Certificate of Designation for the 7% Preferred Stock. All shares that were designated as 7% Preferred Stock have been returned to the status of authorized but unissued shares of preferred stock of the Company, without designation as to series.

On November 7, 2022, in connection with the adoption of the Shareholder Rights Plan, the Company filed a Certificate of Designation of Series A Junior Participating Preferred Stock of Cooper-Standard Holdings Inc. (the “Certificate of Designation”) to its Certificate of Incorporation with the Secretary of State of the State of Delaware, designating 2,000,000 shares of preferred stock as Series A Preferred Stock. As of December 31, 2024, no shares of Series A Preferred Stock were issued or outstanding.

Share Repurchase Program

In June 2018, the Company’s Board of Directors approved a common stock repurchase program (the “2018 Program”) authorizing the Company to repurchase, in the aggregate, up to \$150,000 of its outstanding common stock. Under the 2018 Program, repurchases may be made on the open market, through private transactions, accelerated share repurchases, round lot or block transactions on the New York Stock Exchange or otherwise, as determined by management and in accordance with prevailing market conditions and federal securities laws and regulations. The Company expects to fund any future repurchases from cash on hand and future cash flows from operations. The Company is not obligated to acquire a particular amount of securities, and the 2018 Program may be discontinued at any time at the Company’s discretion. The 2018 Program was effective beginning November 2018. As of December 31, 2024, the Company had approximately \$98,720 of repurchase authorization under the 2018 Program.

The Company did not make any repurchases under the 2018 Program during the years ended December 31, 2024, 2023, or 2022.

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Stock-Based Compensation
Share-Based Payment Arrangement [Abstract]
Stock-Based Compensation

12 Months Ended
Dec. 31, 2024

Share-Based Compensation

The Company’s long-term incentive plans allow for the grant of various types of share-based awards to key employees and directors of the Company and its affiliates. The Company generally awards grants on an annual basis. There are 1,661,639 shares of common stock authorized for awards granted under the current plan. Under previous plans, a total of 5,873,103 shares were authorized for awards. The plans provide for the grant of stock options, stock appreciation rights, shares of common stock, restricted stock, restricted stock units (“RSUs”), performance-vested restricted stock units (“PUs”), incentive awards and certain other types of awards to key employees and directors of the Company and its affiliates.

The Company measures share-based compensation expense at fair value and recognizes such expense on a straight-line basis over the vesting period of the share-based employee awards. The compensation expense related to stock options, restricted stock and performance units granted to key employees and directors of the Company, which is quantified below, does not represent payments actually made to these employees. Rather, the amounts represent the non-cash compensation expense recognized by the Company in connection with these awards for financial reporting purposes. The actual value of these awards to the recipients will depend on the trading price of the Company’s stock when the awards vest. In accordance with the Company’s long-term incentive plans, share-based compensation awards that settle in shares of Company stock may be delivered on a gross settlement basis or a net settlement basis, as determined by the recipient.

Share-based compensation expense for the years ended December 31, 2024, 2023 and 2022 was as follows:

	Year Ended December 31,			
	2024	2023	2022	
PUs	\$ 5,190	\$ 3,755	\$ 248	
RSUs	3,861	3,272	1,738	
Stock options	110	691	1,273	
Total	\$ 9,161	\$ 7,718	\$ 3,259	

Stock Options

Stock option awards are granted at the fair market value of the Company’s stock price at the date of the grant and have a 10-year term. The stock option grants vest over three years from the date of grant.

Stock option transactions and related information for the year ended December 31, 2024 was as follows:

	Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value
Outstanding as of January 1, 2024	683,944	\$ 58.16		
Expired	(162,951)	\$ 70.01		
Outstanding as of December 31, 2024	520,993	\$ 54.45	3.6	\$ —
Exercisable as of December 31, 2024	520,993	\$ 54.45	3.4	\$ —

There were no stock options granted or exercised during the years ended December 31, 2024 and 2023.

As of December 31, 2024, there was no unrecognized compensation expense for stock options.

The fair value of the stock options was estimated at the date of the grant using the Black-Scholes option pricing model. Expected volatility was based on the historical volatility of the Company’s common stock. The expected stock option life was calculated using the simplified method. The risk-free rate is based on the U.S. Treasury zero-coupon issues with a term equal to the expected stock option life on the date the stock options were granted. The fair value of each stock option was estimated using the following assumptions:

	2021
Expected volatility	48.65% - 50.50%
Dividend yield	0.00 %
Expected option life - years	6.0
Risk-free rate	0.6% - 0.9%

Restricted Stock and Restricted Stock Units

The fair value of the restricted stock and RSUs is determined based on the closing price of the common stock on the date of grant. The restricted stock and RSUs vest over one or three years.

Restricted stock and RSUs transactions and related information for the year ended December 31, 2024 was as follows:

	Restricted Stock and Restricted Stock Units	Weighted Average Grant Date Fair Value
Non-vested as of January 1, 2024	409,234	\$ 23.06
Granted	255,988	\$ 17.45
Vested	(233,121)	\$ 14.83
Forfeited	(6,413)	\$ 12.70
Non-vested as of December 31, 2024	425,688	\$ 24.36

The weighted-average grant date fair value of restricted stock and RSUs granted during the years ended December 31, 2024, 2023 and 2022 was \$17.45, \$16.11 and \$9.46, respectively. The total fair value of restricted stock and RSUs vested during the years ended December 31, 2024, 2023 and 2022 was \$3,456, \$1,642 and \$9,153, respectively.

As of December 31, 2024, unrecognized compensation expense for restricted stock and RSUs amounted to \$4,381. Such cost is expected to be recognized over a weighted-average period of approximately 1.7 years.

Performance-Vested Restricted Stock Units

The actual number of PUs that will vest depends on the Company’s achievement of target performance goals related to the Company’s ROIC and total shareholder return over a performance period, which may range from 0% to 200% of the target award amount. The PUs cliff vest at the end of their three-year performance period or vest ratably over three years after their initial two-year performance period. PUs that are expected to be settled in shares of the Company’s common stock are accounted for as equity awards, and the fair value is determined based on the closing price of the common stock on the date of grant and a contemporaneous valuation by an independent valuation specialist with respect to the total shareholder return PUs. PUs that are expected to be settled in cash are accounted for as liability awards.

A summary of activity for PUs transactions and related information for the year ended December 31, 2024 was as follows:

	Stock Settled Performance Units	Cash Settled Performance Units	Weighted Average Grant Date Fair Value
Non-vested as of January 1, 2024	121,124	297,136	\$ 15.69
Granted	317,885	97,766	\$ 8.38
Forfeited	—	(5,698)	\$ 13.56
Non-vested as of December 31, 2024	439,009	389,204	\$ 11.49

The weighted-average grant date fair value of PUs granted during the years ended December 31, 2024, 2023 and 2022 was \$8.38, \$19.54 and \$9.41, respectively. There were no vestings of PUs during the year ended December 31, 2024. The total fair value of PUs vested during the years ended December 31, 2023 and 2022 was \$3,328 and \$10,578, respectively. Actual payout of units vested was 0% and no cash was paid to settle PUs during the years ended December 31, 2024, 2023 and 2022.

As of December 31, 2024, unrecognized compensation expense for the PUs granted in 2024 and 2023 was \$2,821 and \$923, respectively. Such cost is expected to be recognized over a weighted-average period of approximately 1.9 years.

The fair value of certain PUs is estimated using a Monte Carlo simulation. Expected volatility was calculated based on historical stock price volatility over the previous year. The risk-free rate was based on the U.S. Treasury yield curve, generally represented by U.S. Treasury securities, with a term equal to the expected life of the PUs. The dividend yield was assumed to be zero based on Company’s historical patterns and future expectation. The fair value of the PUs were estimated using the following assumptions:

	2024			2023			2022		
Expected volatility	81.02	%		100.42	%		88.24	%	
Dividend yield	0.00	%		0.00	%		0.00	%	
Risk-free rate	4.97	%		4.60	%		1.71	%	

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Contingent Liabilities

12 Months Ended

Dec. 31, 2024

[Commitments and Contingencies Disclosure \[Abstract\]](#)
[Contingent Liabilities](#)

Contingent Liabilities

Litigation and Claims

Various legal actions, proceedings, and claims (generally, “matters”) are pending or may be instituted or asserted against the Company. The Company accrues for matters when losses are deemed probable and reasonably estimable. Any resulting adjustments, which could be material, are recorded in the period the adjustments are identified. As of December 31, 2024, the Company does not believe that there is a reasonable possibility that any material loss exceeding the amounts already accrued for matters, if any, has been incurred. However, the ultimate resolutions of these matters are inherently unpredictable and could require payment substantially in excess of the amounts that have been accrued or disclosed.

Environmental

The Company is subject to a broad range of federal, state and local environmental and occupational safety and health laws and regulations in the United States and other countries, including those governing: emissions to air, discharges to water, noise and odor emissions; the generation, handling, storage, transportation, treatment, reclamation and disposal of chemicals and waste materials; the cleanup of contaminated properties; and human health and safety. The Company may incur substantial costs associated with hazardous substance contamination or exposure, including cleanup costs, fines, and civil or criminal sanctions, third party property or natural resource damage, personal injury claims or costs to upgrade or replace existing equipment as a result of violations of or liabilities under environmental laws or the failure to maintain or comply with environmental permits required at their locations. In addition, many of the Company’s current and former facilities are located on properties with long histories of industrial or commercial operations, and some of these properties have been subject to certain environmental investigations and remediation activities. The Company maintains environmental reserves for certain of these sites. As of December 31, 2024 and December 31, 2023, the Company had \$9,535 and \$11,354, respectively, reserved in accrued liabilities and other liabilities on the consolidated balance sheets on an undiscounted basis, which it believes are adequate. Because some environmental laws (such as the Comprehensive Environmental Response, Compensation and Liability Act and analogous state laws) can impose liability retroactively and regardless of fault on potentially responsible parties for the entire cost of cleanup at currently or formerly owned or operated facilities, as well as sites at which such parties disposed or arranged for disposal of hazardous waste, the Company could become liable for investigating or remediating contamination at their current or former properties or other properties (including offsite waste disposal locations). The Company may not always be in complete compliance with all applicable requirements of environmental laws or regulation, and the Company may receive notices of violation or become subject to enforcement actions or incur material costs or liabilities in connection with such requirements. In addition, new environmental requirements or changes to interpretations of existing requirements, or in their enforcement, could have a material adverse effect on the Company’s business, results of operations, and financial condition. The Company has made and will continue to make expenditures to comply with environmental requirements. While the Company’s costs to defend and settle known claims arising under environmental laws have not been material in the past and are not currently estimated to have a material adverse effect on the Company’s financial condition, such costs may be material to the Company’s financial statements in the future.

Brazil Indirect Tax Claim

In 2019, the Superior Judicial Court of Brazil rendered a favorable decision on a case challenging whether a certain state value-added tax should be included in the calculation of federal gross receipts taxes. The decision will allow the Company the right to recover, through offset of federal tax liabilities, amounts collected by the government. As a result of the favorable decision, the Company recorded pre-tax recoveries of \$8,000 in the South America segment and in cost of products sold for the year ended December 31, 2019. As of December 31, 2024, the Company had \$4,357 of pre-tax recoveries remaining. Timing on realization of these remaining recoveries is dependent upon generation of federal tax liabilities eligible for offset.

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Business Segments

12 Months Ended

Dec. 31, 2024

[Segment Reporting \[Abstract\]](#)
[Business Segments](#)

Business Segments

The Company had historically managed its automotive business in four reportable segments: North America, Europe, Asia Pacific and South America. All other business activities were reported in Corporate, eliminations and other. Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of the Company’s reportable segments, which are based on how the CODM manages the business, allocates resources, makes operating decisions, and evaluates operating performance. Based on this change, the Company established two reportable automotive segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. Additional information related to the composition of each reportable segment is included below:

- **Sealing Systems:** The Sealing Systems segment is comprised of products that are designed and manufactured to protect vehicle interiors from weather, dust and noise intrusion for an improved driving experience. Its products also provide aesthetic and functional class-A exterior surface treatment. The Company believes it is the largest global producer of sealing systems.
- **Fluid Handling Systems:** The Fluid Handling Systems segment is comprised of products that help convey, connect, control and communicate throughout fluid systems for superior performance across diverse powertrains. The Company leverages its innovation expertise and vertically integrated manufacturing process with strong global standardization to support customers throughout the world.

The new structure is expected to optimize asset and resource allocation, enhance operating efficiency and aid in accelerating growth. The segment realignment had no impact on the Company’s consolidated financial position, results of operations, or cash flows. All segment information is reflective of this new structure, and prior period information has been revised to conform to the Company’s current period presentation.

The Company’s CODM, the Chairman and Chief Executive Officer, uses segment adjusted EBITDA as the measure of earnings to evaluate the performance of each segment and to allocate resources, including employees, property, plant and equipment, as well as financial and capital resources. The CODM regularly reviews budget-to-actual variances on a monthly basis for segment adjusted EBITDA to assess performance and make resource allocation decisions. The results of each segment include certain allocations for general, administrative and other shared costs. Segment adjusted EBITDA as used by the Company may not be directly comparable to similarly titled measures reported by other companies.

The measure of segment assets used by the CODM to evaluate segment performance and allocate resources is reported as total assets on the consolidated balance sheets. While inventory and tooling balances by segment are regularly provided to the CODM, this information is not used as a basis for assessing segment performance or determining resource allocation decisions.

The accounting policies of the Company’s segments are consistent with those described in Note 2. “Basis of Presentation and Summary of Significant Accounting Policies.”

Certain financial information on the Company’s reportable segments was as follows:

	Year Ended December 31,		
	2024	2023	2022
Capital expenditures			
Sealing Systems	\$ 24,429	\$ 44,512	\$ 34,663
Fluid Handling Systems	23,815	34,033	31,580
Total for reportable segments	\$ 48,244	\$ 78,545	\$ 66,243
Corporate, eliminations and other	2,254	2,198	4,907
Consolidated	\$ 50,498	\$ 80,743	\$ 71,150

	December 31, 2024		December 31, 2023	
Segment assets				
Sealing Systems	\$	817,581	\$	906,022
Fluid Handling Systems		667,920		735,465
Total for reportable segments	\$	1,485,501	\$	1,641,487
Corporate, eliminations and other		247,564		230,812
Consolidated	\$	1,733,065	\$	1,872,299

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Schedule II -
Valuation and
Qualifying Accounts

[SEC Schedule, 12-09, Valuation and Qualifying Accounts \[Abstract\]](#)
[Schedule II - Valuation and Qualifying Accounts](#)

12 Months Ended

Dec. 31, 2024

Valuation and Qualifying Accounts
(Dollars amounts in millions)

Description	Balance at beginning of period	Charged to Expenses	Charged (credited) to other accounts ⁽¹⁾	Deductions ⁽²⁾	Balance at end of period
Allowance for credit losses:					
Year ended December 31, 2024	\$ 5.9	1.5	1.1	(3.1)	\$ 5.4
Year ended December 31, 2023	\$ 17.2	1.9	(12.4)	(0.8)	\$ 5.9
Year ended December 31, 2022	\$ 20.3	(0.2)	(2.1)	(0.8)	\$ 17.2

- ⁽¹⁾ Primarily usage of a previously recorded allowance for credit loss resulting from the bankruptcy proceedings of a divested joint venture for the year ended December 31, 2023, and foreign currency translation for the years ended December 31, 2022.
- ⁽²⁾ Includes impact of divestitures.

Description	Balance at beginning of period	Additions		Deductions	Balance at end of period
		Charged to Income	Charged to Equity ⁽³⁾		
Tax valuation allowance:					
Year ended December 31, 2024	\$ 438.7	38.8 ⁽⁴⁾	(30.8)	(41.5) ⁽⁴⁾	\$ 405.2
Year ended December 31, 2023	\$ 384.8	47.3 ⁽⁵⁾	6.6	—	\$ 438.7
Year ended December 31, 2022	\$ 335.0	65.6 ⁽⁶⁾	(15.8)	—	\$ 384.8

- ⁽³⁾ Includes foreign currency translation.
- ⁽⁴⁾ Primarily related to valuation reversals of \$41.5 million in Brazil, Poland, and a Chinese location offset with 2024 losses with no benefits in the U.S. and certain foreign jurisdictions.
- ⁽⁵⁾ Primarily related to 2023 losses with no benefit in the U.S. and certain foreign jurisdictions.
- ⁽⁶⁾ Primarily related to 2022 losses with no benefit in the U.S. and certain foreign jurisdictions in addition to new valuation allowance in Poland.

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Pay vs Performance

12 Months Ended

Disclosure - USD (\$)
\$ in Thousands

Dec. 31, 2024Dec. 31, 2023Dec. 31, 2022

Pay vs Performance Disclosure

Net income attributable to Cooper-Standard Holdings Inc. \$ (78,746) \$ (201,985) \$ (215,384)

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Insider Trading Arrangements3 Months Ended
Dec. 31, 2024

Trading Arrangements, by Individual

Rule 10b5-1 Arrangement Adoptedfalse

Non-Rule 10b5-1 Arrangement Adoptedfalse

Rule 10b5-1 Arrangement Terminatedfalse

Non-Rule 10b5-1 Arrangement Terminatedfalse

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Cybersecurity Risk Management and Strategy Disclosure12 Months Ended
Dec. 31, 2024

Cybersecurity Risk Management, Strategy, and Governance [Link Items]

Cybersecurity Risk Management Processes for Assessing, Identifying, and Managing Threats [Text Block]

Item 1C. Cybersecurity Risk Management and Strategy

One of our top priorities is protecting Cooper Standard’s digital assets, and we increasingly rely on data and digital transactions to operate efficiently and effectively. We take action to prevent potential impacts related to system outages, data breaches, cyber-attacks and other threats to avoid disruption to our daily operations. Cooper Standard prioritizes increasing efficiency and efficacy as we design and refresh prescriptive incident response procedures to minimize impacts of potential cyber-attacks or outages. From time to time, the Company engages in table-top exercises, which involve cross-functional business leaders. Our information technology (“IT”) professionals focus on improving existing controls as outlined by ISO/IEC 27001:2022 (an internationally recognized information security framework), which is the foundation of our cybersecurity program. In recent years, we have made advancements in this space by conducting a risk assessment carried out by an independent third-party and continued engagement with cyber advisory services as described further below.

We annually contract with a well-known third-party to conduct a comprehensive, enterprise-wide risk assessment. In addition to other mandates, this assessment evaluates Cooper Standard’s cybersecurity program from a risk perspective and assesses our IT controls for alignment with the ISO/IEC 27001:2022 information security framework. Based on the assessment results, we refresh the roadmap for our cybersecurity program, focusing on the highest-risk vulnerabilities first and monitoring for significant changes and emerging risks, continuously adjusting the roadmap as needed.

Our cybersecurity program is built on a collection of fundamental security controls, focused on the overall protection of company and stakeholder data. Company leadership has defined the following objectives for information security:

- Governance: Establish proper governance for the cybersecurity program.
- Security Operations & Data Protection: Create a secure digital operating environment (apps, networks, systems, etc.) designed to protect critical data and to prevent business disruption.
- Response and Recovery: Develop and practice incident response, business continuity and disaster recovery processes to minimize the impact of a major incident.
- Compliance & Effectiveness: Meet all compliance requirements and develop program metrics to ensure effectiveness.

To achieve these objectives, we emphasize fundamental security measures, such as access controls, cyber hygiene (e.g., patching and malware protection) and employee awareness training.

Third-party risk management is an important focus of the Cooper Standard cybersecurity program. Cybersecurity is evaluated and considered throughout the lifecycle (onboarding, ongoing operations, offboarding) of third-party relationships as we conduct business with them. We review the security posture of each third-party prior to initiation of the relationship, and periodically throughout the relationship. We evaluate several aspects of information security, utilizing guidance from globally recognized frameworks (e.g., ISO/IEC 27001:2022). In addition to these point-in-time reviews, we continuously monitor the security posture of critical third parties through a third-party service. Critical service providers are also required to submit independently certified assurance of their security controls based on internationally recognized standards (e.g., ISEA 3402, SOC 1, SOC 2, etc.). Finally, upon relationship termination, we ensure each third party is properly offboarded, addressing critical cybersecurity concerns such as eliminating access and obtaining and/or deleting Company data.

Cooper Standard continuously works to update and strengthen our Incident Response (“IR”) program, which defines response procedures and prescriptive controls designed to streamline response to incidents, when and if they occur. Our designated cross-functional Incident Response Team (“IRT”) consists of leaders from human resources, global communications, legal, internal audit and information technology. Cooper Standard’s IRT is dedicated to maintaining a culture of continuous improvement, taking into consideration lessons learned from table-top exercises and feedback from the third-party expert with whom we annually contract.

While we have experienced threats to our data and systems, to date, we have not experienced a cybersecurity incident that has materially affected our business strategy, results of operations, or financial condition. That said, a significant cybersecurity incident may materially impact the Company’s business strategy, results of operations and financial condition in the future. For further information regarding cybersecurity risks to the Company, see Part 1, Item 1A, Risk Factors, “A disruption in, or the inability to successfully implement upgrades to, our information technology systems, including disruptions relating to cybersecurity as well as data privacy concerns, could adversely affect our business and financial performance.”

Cybersecurity Risk Board of Directors Oversight [Text Block]

Governance

We align our cybersecurity and IT compliance programs to take advantage of natural synergies and our IT controls environment. Our Senior Vice President, Chief Information Technology Officer, who has more than 25 years of experience in technology and information security risk management in our industry and across a number of organizations, is responsible for overseeing the risks related to cybersecurity. Our cybersecurity team holds several cybersecurity industry certifications such as ISC² CISSP, ISACA CISM and EC-Council CEH.

The Cooper Standard IT leadership team manages the global cybersecurity and IT compliance organization, and the Senior Vice President, Chief Information Technology Officer directly reports updates to the Audit Committee of the Board of Directors at least twice annually and the full Board of Directors at least annually. Further, our cybersecurity team periodically reports to our Global Leadership Team (“GLT”). Data privacy, cybersecurity and digitization is also managed as a material topic as a part of our Enterprise Risk Management (“ERM”) Committee which ensures cybersecurity risks are integrated into our overall risk management. From an accountability perspective, our internal audit team independently assesses the cybersecurity program by evaluating the design and effectiveness of our controls. We have an Architecture Review Board (“ARB”) which reviews new IT initiatives to ensure they align with our digital strategy. Similarly, our Project Management Office (“PMO”) monitors those initiatives throughout implementation to ensure proper communication and seamless transition. The ARB and PMO processes include cybersecurity requirements designed to ensure this topic is considered from the beginning.

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Significant Accounting Policies (Policies)12 Months Ended
Dec. 31, 2024

Accounting Policies [Abstract]

Basis of presentation

Principles of combination and consolidation

The consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States (“U.S. GAAP”).

Principles of Consolidation – The consolidated financial statements include the accounts of the Company and the wholly-owned and, as applicable, less than wholly-owned subsidiaries controlled by the Company. All material intercompany accounts and transactions have been eliminated. Acquired businesses are included in the consolidated financial statements from the dates of acquisition or when the Company gained control.

The equity method of accounting is followed for investments in which the Company does not have control, but does have the ability to exercise significant influence over operating and financial policies. Generally, this occurs when ownership is between 20% to 50%.

Foreign Currency – The financial statements of foreign subsidiaries are translated to United States (“U.S.”) dollars at the end-of-period exchange rates for assets and liabilities and at a weighted average exchange rate for each period for revenues and expenses. Translation adjustments for those subsidiaries whose local currency is their functional currency are recorded as a component of accumulated other comprehensive income (loss) (“AOCI”) in stockholders’ equity. Transaction related gains and losses arising from fluctuations in currency exchange rates on transactions denominated in currencies other than the functional currency are recognized in earnings as incurred, except for those intercompany balances which are designated as long-term investment nature.

Cash and Cash Equivalents – The Company considers highly liquid investments with an original maturity of three months or less to be cash equivalents, for which the book value approximates fair value.

Accounts Receivable – The Company records trade accounts receivable when revenue is recorded in accordance with its revenue recognition policy and relieves accounts receivable when payments are received from customers. Accounts receivable are written off when it is apparent such amounts are not collectible. Generally, the Company does not require collateral for its accounts receivable, nor is interest charged on accounts receivable balances.

The Company receives bank notes from certain of its customers, which are classified as other current assets in the consolidated balance sheets, for certain amounts of accounts receivable, primarily in China. The Company may elect to hold such bank notes until maturity, exchange them with suppliers to settle liabilities, or sell them to third-party financial institutions in exchange for cash.

Allowance for Credit Losses – An allowance for credit losses is established through charges to the provision for credit losses when it is probable that the outstanding receivable or reimbursable tooling will not be collected. The Company evaluates the adequacy of the allowance for credit losses on a periodic basis, including historical trends in collections and write-offs, management’s judgment of the probability of collecting accounts and management’s evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. The allowance for credit losses was \$5,437 and \$5,944 as of December 31, 2024 and 2023, respectively.

Inventories – Inventories are valued at lower of cost or net realizable value. Cost is determined using the first-in, first-out method. Finished goods and work-in-process inventories include material, labor and manufacturing overhead costs. The Company records inventory reserves for inventory in excess of production and/or forecasted requirements and for obsolete inventory.

December 31,

20242023

Finished goods\$ 39,299\$ 38,022

Work in process36,78538,284

Raw materials and supplies66,31770,540

Total\$ 142,401\$ 146,846

Derivative financial instruments

Derivative Financial Instruments – Derivative financial instruments are utilized by the Company to reduce exposure to foreign currency exchange fluctuations. The Company has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. On the date the derivative is established, the Company designates the derivative as either a fair value hedge, a cash flow hedge or a net investment hedge in accordance with its established policy. Alternatively, under certain circumstances, the Company may choose to leave the derivative undesignated. The Company does not enter into derivative financial instruments for trading or speculative purposes.

Income taxes

Income Taxes – Deferred tax assets or liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities and are measured using enacted tax laws and rates. A valuation allowance is provided on deferred tax assets if the Company determines that it is more likely than not that the asset will not be realized.

Long-lived assets

Long-lived Assets – Property, plant and equipment are recorded at cost and depreciated using primarily the straight-line method over estimated useful lives.

Leasehold improvements are amortized over the expected life of the asset or term of the lease, whichever is shorter. Intangibles with finite lives, which include customer relationships, supply agreements and land use rights, are amortized over estimated useful lives. The Company evaluates the recoverability of long-lived assets when events and circumstances indicate that an asset group may be impaired and the undiscounted net cash flows estimated to be generated by those assets are less than their carrying value. If the net carrying value exceeds the fair value, an impairment loss exists and is calculated based on estimated salvage value, estimated orderly liquidation value or a value-in-exchange approach.

[Pre-production costs related to long term supply arrangements](#)

Pre-production Costs Related to Long Term Supply Arrangements – Costs for molds, dies and other tools owned by the Company to produce products under long-term supply arrangements are recorded at cost in property, plant and equipment and amortized over the lesser of three years or the term of the related supply agreement. The amounts capitalized were \$3,368 and \$3,897 as of December 31, 2024 and 2023, respectively. The Company expenses all pre-production tooling costs related to customer-owned tools for which reimbursement is not contractually guaranteed by the customer. Reimbursable tooling costs are recorded in tooling receivable in the consolidated balance sheets if considered to be receivable in the next twelve months, and in other assets if considered to be receivable beyond twelve months. Tooling receivable for customer-owned tooling as of December 31, 2024 and 2023 was \$69,204 and \$80,225, respectively. Reimbursable tooling costs included in other assets in the accompanying consolidated balance sheets were \$18,724 and \$16,007 as of December 31, 2024 and 2023, respectively.

[Goodwill](#)

Goodwill – The Company tests goodwill for impairment on an annual basis in the fourth quarter, or more frequently if an event occurs or circumstances indicate the carrying amount may be impaired. Goodwill impairment testing is performed at the reporting unit level. The impairment test involves performing a qualitative assessment or using a quantitative test. If we elect to perform a qualitative assessment and determine it is more likely than not that a reporting unit's carrying value is more than its fair value, a quantitative test is performed by comparing the estimated fair value of each reporting unit to its carrying value. If the carrying value exceeds the fair value, an impairment charge is recorded based on that difference.

In the fourth quarter of 2024 and 2023, the Company completed a qualitative and quantitative goodwill impairment test, respectively. After evaluating the results, events and circumstances, the Company concluded that sufficient evidence existed to assert that the fair value of its reporting units remained in excess of their carrying values. See Note 9. "Goodwill and Intangible Assets" for additional information.

[Business Combinations Policy \[Policy Text Block\]](#)

Business Combinations – The purchase price of an acquired business is allocated to its identifiable assets and liabilities based on estimated fair values. The excess of the purchase price over the amount allocated to the assets and liabilities, if any, is recorded as goodwill. Determining the fair values of assets acquired and liabilities assumed requires management's judgment, the utilization of independent appraisal firms and often involves the use of significant estimates and assumptions with respect to the timing and amount of future cash flows, market rate assumptions, actuarial assumptions, and appropriate discount rates, among other items.

[Revenue recognition and sales commitments](#)

Revenue Recognition and Sales Commitments – In accordance with Accounting Standards Codification ("ASC") 606, *Revenue from Contracts with Customers*, revenue is recognized when the performance obligations are satisfied. A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and is the unit of account in ASC 606. The Company has one major performance obligation category: manufactured parts.

A contract's transaction price is allocated to each distinct performance obligation and recognized when the performance obligation is satisfied. The Company's contracts may include multiple performance obligations. In such cases, the Company typically allocates the contract's transaction price to each performance obligation based on the purchase order or other arranged pricing.

Revenue is recognized for manufactured parts at a point in time, generally when products are shipped or delivered. The point at which revenue is recognized often depends on the shipping terms.

The Company usually enters into agreements with customers to produce products at the beginning of a vehicle's life. Blanket purchase orders received from customers and related documents generally establish the annual terms, including pricing, related to a vehicle model. Although purchase orders do not usually specify quantities, fulfillment of customers' purchasing requirements can be the Company's obligation for the entire production life of the vehicle. These agreements generally may be terminated by the customer at any time, but such cancellations have historically been minimal. Customers typically pay for parts based on customary business practices with payment terms generally between 30 and 90 days. The Company has no significant financing arrangements with customers.

The Company applies the optional exemption to forgo disclosing information about its remaining performance obligations because its contracts usually have an original expected duration of one year or less. It also applies an accounting policy to treat shipping and handling costs that are incurred after revenue is recognizable as a fulfillment activity by expensing such costs as incurred, instead of as a separate performance obligation. Amounts billed to customers related to shipping and handling are included in sales in the Company's consolidated statements of operations. Shipping and handling costs are included in cost of products sold in the Company's consolidated statements of operations.

[Research and development](#)
[Stock-based compensation](#)
[Use of estimates](#)

Research and Development – Engineering, research and development, and program management costs are charged to selling, administration and engineering expenses as incurred and totaled \$82,818, \$84,112 and \$80,528 for the years ended December 31, 2024, 2023 and 2022, respectively.

Share-based Compensation – The Company measures share-based compensation expense at fair value and generally recognizes such expenses on a straight-line basis over the vesting period of the share-based employee awards. See Note 19. "Share-Based Compensation" for additional information.

Use of Estimates – The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that affect amounts reflected in the consolidated financial statements, as well as disclosure of contingent assets and liabilities. Considerable judgment is often involved in making such estimates, and the use of different assumptions could result in different conclusions. Management believes its assumptions and estimates are reasonable and appropriate. However, actual results could differ from those estimates.

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[New Accounting Pronouncements \(Policies\)](#)
[New Accounting Pronouncements or Change in Accounting Principle \[Line Items\]](#)
[New Accounting Pronouncements, Policy \[Policy Text Block\]](#)

New Accounting Pronouncements

12 Months Ended
Dec. 31, 2024

Recently Adopted Accounting Pronouncements

The Company adopted the following Accounting Standards Updates ("ASU") in 2024, which did not have a material impact on its consolidated financial statements:

Standard	Description	Effective Date
ASU 2023-07, <i>Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures</i>	Requires disclosure of significant segment expenses that are regularly provided to the CODM and included within each reported measure of segment profit or loss, an amount and description of its composition for other segment items to reconcile to segment profit or loss, and the title and position of the entity's CODM beginning with this Annual Report on Form 10-K. See Note 21. "Business Segments" for required disclosures. The amendments in this update also require certain annual segment disclosures to be included in interim periods beginning in 2025.	January 1, 2024

Recently Issued Accounting Pronouncements

The Company considered the recently issued accounting pronouncements summarized as follows, which could have a material impact on its consolidated financial statements or disclosures:

Standard	Description	Impact	Effective Date
ASU 2023-09, <i>Income Taxes (Topic 740): Improvements to Income Tax Disclosures</i>	Requires disaggregated information about a reporting entity's effective tax rate reconciliation as well as information on income taxes paid.	The Company is currently evaluating the impact of this update on its consolidated financial statements and disclosures.	January 1, 2025
ASU 2023-05, <i>Business Combinations - Joint Venture Formations (Subtopic 805-60): Recognition and Initial Measurement</i>	Requires joint ventures to apply a new basis of accounting upon formation, and as a result, initially measure all assets and liabilities at fair value (with exceptions to fair value measurement that are consistent with the business combinations guidance).	The Company is currently evaluating the impact of this update on its consolidated financial statements and disclosures.	January 1, 2025
ASU 2024-03, <i>Income Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses</i>	Requires disclosure of specified information about certain expenses presented in the statements of operations within the notes to financial statements at each interim and annual reporting period. It also requires disclosure of the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses.	The Company is currently evaluating the impact of this update on its consolidated financial statements and disclosures.	January 1, 2027
ASU 2025-01, <i>Income Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Clarifying the Effective Date</i>	Amends the effective date of ASU 2024-03 to clarify that all public business entities are required to adopt the guidance in annual reporting periods beginning after December 15, 2026, and interim periods within annual reporting periods beginning after December 15, 2027.	The Company is currently evaluating the impact of this update on its consolidated financial statements and disclosures.	January 1, 2027

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[Significant Accounting Policies \(Tables\)](#)
[Accounting Policies \[Abstract\]](#)
[Summary of Inventories](#)

12 Months Ended
Dec. 31, 2024

	December 31,	
	2024	2023
Finished goods	\$ 39,299	\$ 38,022
Work in process	36,785	38,284
Raw materials and supplies	66,317	70,540
Total	\$142,401	\$146,846

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[Revenue \(Tables\)](#)
[Revenue from Contract with Customer \[Abstract\]](#)
[Disaggregation of Revenue \[Table Text Block\]](#)

12 Months Ended
Dec. 31, 2024

Revenue by customer group for the year ended December 31, 2024 was as follows:

	Sealing Systems		Fluid Handling Systems		Other	Consolidated
Passenger and Light Duty	\$	1,386,893	\$	1,212,444	\$ —	\$ 2,599,337
Commercial		30,909		10,720	7,891	49,520
Other		2,232		13,673	66,131	82,036
Total	\$	1,420,034	\$	1,236,837	\$ 74,022	\$ 2,730,893

Revenue by customer group for the year ended December 31, 2023 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
Passenger and Light Duty	\$ 1,414,502	\$ 1,237,300	\$ 2,650	\$ 2,654,452
Commercial	28,750	12,447	7,742	48,939
Other	1,245	15,206	96,037	112,488
Total	\$ 1,444,497	\$ 1,264,953	\$ 106,429	\$ 2,815,879

Revenue by customer group for the year ended December 31, 2022 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
Passenger and Light Duty	\$ 1,248,105	\$ 1,082,383	\$ 3,050	\$ 2,333,538
Commercial	25,966	11,570	7,767	45,303
Other	629	15,468	130,453	146,550
Total	\$ 1,274,700	\$ 1,109,421	\$ 141,270	\$ 2,525,391

Revenue by geographical region for the year ended December 31, 2024 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 611,761	\$ 916,005	\$ —	\$ 1,527,766
Europe	461,798	125,390	—	587,188
Asia Pacific	254,446	161,389	—	415,835
South America	92,029	34,053	—	126,082
Corporate, eliminations and other	—	—	74,022	74,022
Total	\$ 1,420,034	\$ 1,236,837	\$ 74,022	\$ 2,730,893

Revenue by geographical region for the year ended December 31, 2023 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 551,293	\$ 934,797	\$ —	\$ 1,486,090
Europe	515,199	133,056	—	648,255
Asia Pacific	284,416	165,060	—	449,476
South America	93,589	32,040	—	125,629
Corporate, eliminations and other	—	—	106,429	106,429
Total	\$ 1,444,497	\$ 1,264,953	\$ 106,429	\$ 2,815,879

Revenue by geographical region for the year ended December 31, 2022 was as follows:

	Sealing Systems	Fluid Handling Systems	Other	Consolidated
North America	\$ 515,720	\$ 824,876	\$ —	\$ 1,340,596
Europe	405,734	97,932	—	503,666
Asia Pacific	275,800	163,640	—	439,440
South America	77,446	22,973	—	100,419
Corporate, eliminations and other	—	—	141,270	141,270
Total	\$ 1,274,700	\$ 1,109,421	\$ 141,270	\$ 2,525,391

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Restructuring (Tables)

12 Months Ended Dec. 31, 2024

[Restructuring and Related Activities \[Abstract\]](#)
[Schedule of Restructuring Expense](#)

Restructuring charges by segment for the years ended December 31, 2024, 2023 and 2022 were as follows:

	Year Ended December 31,		
	2024	2023	2022
Sealing Systems	\$ 16,144	\$ 8,802	\$ 8,594
Fluid Handling Systems	2,841	6,663	4,069
Corporate and other	4,616	2,553	5,641
Total	\$ 23,601	\$ 18,018	\$ 18,304

[Summary of Activity of Restructuring](#)

Restructuring activity for all restructuring initiatives for the years ended December 31, 2024 and 2023 was as follows:

	Employee Separation Costs	Other Exit Costs	Total
Balance as of December 31, 2022	\$ 13,185	\$ 6,383	\$ 19,568
Expense	13,946	4,072	18,018
Cash payments	(8,677)	(5,201)	(13,878)
Foreign exchange translation and other	506	79	585
Balance as of December 31, 2023	\$ 18,960	\$ 5,333	\$ 24,293
Expense	21,596	2,005	23,601
Cash payments	(23,728)	(2,755)	(26,483)
Foreign exchange translation and other	(1,771)	362	(1,409)
Balance as of December 31, 2024	\$ 15,057	\$ 4,945	\$ 20,002

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Leases (Tables)

12 Months Ended Dec. 31, 2024

[Leases \[Abstract\]](#)
[Lease Cost \[Table Text Block\]](#)

The components of lease expense were as follows:

	Year Ended December 31,		
	2024	2023	2022
Operating lease expense	\$ 27,220	\$ 28,128	\$ 28,273
Short-term lease expense	5,585	5,037	4,948
Variable lease expense	2,817	2,310	1,136
Finance lease expense:			
Amortization of right-of-use assets	2,291	2,216	2,017
Interest on lease liabilities	1,152	1,292	1,316
Total lease expense	\$ 39,065	\$ 38,983	\$ 37,690

Future lease payments under non-cancellable leases as of December 31, 2024 were as follows:

Year	Operating Leases	Finance Leases
2025	\$ 24,467	\$ 3,649
2026	18,630	3,204
2027	14,365	3,129
2028	13,130	2,719
2029	9,945	3,915
Thereafter	32,335	6,961
Total future lease payments	\$ 112,872	\$ 23,577
Less: imputed interest	(22,106)	(4,621)
Total	\$ 90,766	\$ 18,956

[Cash Flow Supplemental Disclosures \[Text Block\]](#)

Other information related to leases was as follows:

	Year Ended December 31,		
	2024	2023	2022
Supplemental Cash Flows Information			
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows for operating leases	\$ 27,611	\$ 28,432	\$ 28,603
Operating cash flows for finance leases	1,156	1,292	1,316
Financing cash flows for finance leases	2,527	2,247	1,958
Non-cash right-of-use assets obtained in exchange for lease obligations:			
Operating leases	10,201	8,653	14,326
Finance leases	—	540	595
Weighted Average Remaining Lease Term (in years)			
Operating leases	6.7	7.3	7.1
Finance leases	7.2	7.9	8.7
Weighted Average Discount Rate			
Operating leases	7.2 %	6.7 %	6.1 %
Finance leases	6.0 %	6.0 %	5.9 %

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Property, Plant and Equipment (Tables)

12 Months Ended Dec. 31, 2024

[Property, Plant and Equipment \[Abstract\]](#)
[Summary of Property Plant and Equipment](#)

Property, plant and equipment consists of the following:

	December 31,		Estimated Useful Lives
	2024	2023	
Land and improvements	\$ 41,945	\$ 43,950	10 to 25 years
Buildings and improvements	256,606	270,890	10 to 40 years
Machinery and equipment	1,187,476	1,191,792	5 to 10 years
Construction in progress	60,142	71,706	
	\$1,546,169	\$1,578,338	
Accumulated depreciation	(1,006,968)	(969,907)	
Property, plant and equipment, net	\$ 539,201	\$ 608,431	

[Details of Impairment of Long-Lived Assets Held and Used by Asset \[Table Text Block\]](#)

	Year Ended December 31,		
	2024	2023	2022
Sealing Systems	\$ 531	\$ 164	\$ 30,604
Fluid Handling Systems	130	2,567	12,888
Corporate and other	52	1,250	218
Total ⁽¹⁾	\$ 713	\$ 3,981	\$ 43,710

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Goodwill and Intangibles (Tables)

[Finite-Lived Intangible Assets \[Line Items\]](#)

[Carrying Amount of Goodwill by Reportable Operating Segment](#)

[Intangible Assets and Accumulated Amortization Balances](#)

12 Months Ended

Dec. 31, 2024

Changes in the carrying amount of goodwill by reporting unit for the years ended December 31, 2024 and 2023 were as follows:

Definite-lived intangible assets and accumulated amortization balances as of December 31, 2024 and 2023 were as follows:

	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Customer relationships	\$ 152,054	\$ (137,654)	\$ 14,400
Other	37,737	(18,332)	19,405
Balance as of December 31, 2024	\$ 189,791	\$ (155,986)	\$ 33,805
Customer relationships	\$ 152,403	\$ (133,698)	\$ 18,705
Other	38,090	(16,227)	21,863
Balance as of December 31, 2023	\$ 190,493	\$ (149,925)	\$ 40,568

[Estimated Amortization Expense](#)

Estimated amortization expense for the next five years is shown in the table below:

Year	Expense
2025	\$ 6,518
2026	4,722
2027	4,711
2028	4,062
2029	3,128

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Debt (Tables)

[Debt Disclosure \[Abstract\]](#)

[Outstanding Debt](#)

12 Months Ended

Dec. 31, 2024

A summary of outstanding debt as of December 31, 2024 and 2023 was as follows:

	December 31,	
	2024	2023
First Lien Notes	\$ 610,955	\$ 595,966
Third Lien Notes	388,169	386,681
2026 Senior Notes	42,415	42,338
Finance leases	18,956	22,243
Other borrowings	39,772	48,220
Total debt	1,100,267	1,095,448
Less: current portion	(42,428)	(50,712)
Total long-term debt	\$ 1,057,839	\$ 1,044,736

[Maturities of Debt](#)

The principal maturities of debt, at nominal value, as of December 31, 2024 are as follows:

Year	Debt and Finance Lease Obligations*
2025	\$ 43,422
2026	45,758
2027	1,011,750
2028	2,719
2029	3,915
Thereafter	6,961
Total	\$ 1,114,525

* Inclusive of imputed interest on finance leases.

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Fair Value of Financial Instruments (Tables)

[Fair Value Disclosures \[Abstract\]](#)

[Fair Value Hierarchy Level for Company's Liabilities Measured](#)

12 Months Ended

Dec. 31, 2024

Fair value measurements and the fair value hierarchy level for the Company's assets and liabilities measured or disclosed at fair value on a recurring basis as of December 31, 2024 and 2023 were as follows:

	December 31, 2024	December 31, 2023	Input
Derivatives designated as hedging instruments:			
Forward foreign exchange contracts - other current assets	\$ 269	\$ 1,285	Level 2
Forward foreign exchange contracts - accrued liabilities	\$ (4,109)	\$ (998)	Level 2
Derivatives not designated as hedging instruments:			
Forward foreign exchange contracts - other current assets	\$ 86	\$ —	Level 2
Forward foreign exchange contracts - accrued liabilities	\$ —	\$ —	Level 2

[Schedule of Carrying Values and Estimated Fair Values of Debt Instruments \[Table Text Block\]](#)

Fair values of the Company's First Lien Notes, Third Lien Notes, and 2026 Senior Notes were as follows:

	December 31, 2024	December 31, 2023
Aggregate fair value	\$ 1,012,495	\$ 984,448
Aggregate carrying value ⁽¹⁾	\$ 1,051,175	\$ 1,038,808

⁽¹⁾ Excludes unamortized debt issuance costs and unamortized original issue discount.

[Schedule of Derivative Instruments, Effect on Other Comprehensive Income \(Loss\) \[Table Text Block\]](#)

Pretax amounts related to the Company's cash flow hedges that were recognized in other comprehensive income (loss) ("OCI") were as follows:

	(Loss) Gain Recognized in OCI	
	Year Ended December 31,	
	2024	2023
Cash flow hedges	\$ (8,045)	\$ 10,202

Pretax amounts related to the Company's cash flow hedges that were reclassified from AOCI and recognized in cost of products sold were as follows:

	(Loss) Gain Reclassified from AOCI to Income	
	Year Ended December 31,	
	2024	2023
Cash flow hedges	\$ (3,919)	\$ 18,550

[Schedule of Derivative Instruments Included in Trading Activities](#)

Pretax amounts related to the Company's non-designated derivatives recognized in other expense, net were as follows:

	Gain Recognized in Income	
	Year Ended December 31,	
	2024	2023
Non-designated foreign currency contracts	\$ 690	\$ —

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Pensions (Tables) - Pension Plan [Member]

[Defined Benefit Plan Disclosure \[Line Items\]](#)

12 Months Ended

Dec. 31, 2024

[Schedule of Defined Benefit Pension Plans](#)

Information related to the Company's defined benefit pension plans was as follows:

		Year Ended December 31,			
		2024		2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
Change in projected benefit obligations:					
period	Projected benefit obligations at beginning of	\$ 161,813	\$ 126,795	\$ 212,688	\$ 116,653
	Service cost	—	2,338	—	2,161
	Interest cost	2,252	4,774	9,254	5,198
	Net actuarial (gain) loss	(11,378)	(4,753)	(112)	5,876
	Benefits paid	(6,426)	(4,687)	(11,464)	(5,633)
	Foreign exchange translation	—	(9,421)	—	4,417
	Settlements and curtailments	(136,479)	(4,686)	(48,553)	(1,935)
	Other	—	176	—	58
	Projected benefit obligations at end of period	\$ 9,782	\$ 110,536	\$ 161,813	\$ 126,795
Change in plan assets:					
period	Fair value of plan assets at beginning of	\$ 147,457	\$ 34,550	\$ 196,434	\$ 32,811
	Actual return on plan assets	(5,686)	2,393	10,004	3,013
	Employer contributions	1,042	4,711	1,036	5,523
	Benefits paid	(6,426)	(4,687)	(11,464)	(5,633)
	Foreign exchange translation	—	(2,767)	—	771
	Settlements and curtailments	(136,479)	(4,552)	(48,553)	(1,935)
	Other	92	(220)	—	—
	Fair value of plan assets at end of period	\$ —	\$ 29,428	\$ 147,457	\$ 34,550
Funded status of the plans		\$ (9,782)	\$ (81,108)	\$ (14,356)	\$ (92,245)

The U.S. amounts provided in the table above for projected benefit obligations at end of period, fair value of plan assets at end of period, and funded status of the plans for the year ended December 31, 2024 relate only to the Company's supplemental employee retirement plan ("SERP").

[Schedule of Amounts Recognized in Balance Sheet \[Table Text Block\]](#)

		December 31, 2024		December 31, 2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
Amounts recognized in the consolidated balance sheet:					
	Other assets	\$ —	\$ 3,253	\$ —	\$ 3,039
	Accrued liabilities	(1,005)	(3,885)	(4,958)	(4,104)
	Pension benefits (long term)	(8,777)	(80,476)	(9,398)	(91,180)

Pre-tax amounts included in accumulated other comprehensive loss that have not yet been recognized in net periodic benefit cost (income) as of December 31, 2024 and 2023 were as follows:

		December 31, 2024		December 31, 2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
	Prior service cost	\$ —	\$ (8)	\$ —	\$ (11)
	Actuarial losses	(2,671)	(4,836)	(53,684)	(11,714)

[Components of Net Periodic Benefit Cost](#)

The components of net periodic benefit cost (income) for the Company's defined benefit plans were as follows:

		Year Ended December 31,			
		2024		2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
	Service cost	\$ —	\$ 2,338	\$ —	\$ 2,161
	Interest cost	2,252	4,774	9,254	5,198
	Expected return on plan assets	(1,701)	(1,319)	(8,451)	(1,230)
	Amortization of prior service cost and actuarial loss	680	211	3,110	24
	Settlement loss (gain)	44,571	87	16,285	(248)
	Curtailment (gain) loss	—	(105)	—	3,092
	Net periodic benefit cost	\$ 45,802	\$ 5,986	\$ 20,198	\$ 5,905

[Weighted Average Assumptions Used to Determine Benefit Obligations](#)

Weighted average assumptions used to determine benefit obligations as of December 31, 2024 and 2023 were as follows:

		December 31, 2024		December 31, 2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
	Discount rate	5.50%	4.21%	4.70%	4.00%
	Rate of compensation increase	N/A	3.14%	N/A	3.20%
	Cash balance interest credit rate	N/A	N/A	2.41%	N/A

[Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs](#)

Weighted average assumptions used to determine net periodic benefit cost (income) for the years ended December 31, 2024, 2023 and 2022 were as follows:

		Year Ended December 31,			
		2024		2023	
		U.S.	Non-U.S.	U.S.	Non-U.S.
	Discount rate	5.10%	4.00%	4.55%	4.45%
	Expected return on plan assets	N/A	4.07%	4.50%	3.84%
	Rate of compensation increase	N/A	3.20%	N/A	3.01%

[Pension Plan Assets at Fair Value](#)

The fair value of the Company's pension plan assets by category using the three-level hierarchy (see Note 11. "Fair Value Measurements and Financial Instruments") as of December 31, 2024 and 2023 was as follows:

December 31, 2024		Level 1		Level 2		Total
	Equity funds	\$ —	\$ —	\$ 6,597	\$ —	\$ 6,597
	Bond funds	—	—	21,216	—	21,216
	Cash and cash equivalents	—	1,615	—	—	1,615
	Total	\$ 1,615	\$ 1,615	\$ 27,813	\$ —	\$ 29,428

December 31, 2023		Level 1		Level 2		Assets measured at NAV ⁽¹⁾	Total
	Equity funds	\$ —	\$ —	\$ 7,167	\$ —	—	\$ 7,167
	Bond funds	—	—	25,236	—	—	25,236
	Bond funds measured at net asset value	—	—	—	123,366	—	123,366
	Real estate measured at net asset value	—	—	—	8,121	—	8,121
	Cash and cash equivalents	—	18,117	—	—	—	18,117
	Total	\$ 18,117	\$ 18,117	\$ 32,403	\$ 131,487	—	\$ 182,007

⁽¹⁾ Certain assets that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy. These assets are included in this table to present total pension plan assets at fair value.

[Estimated Benefit Payments for Domestic and Foreign Pension Plans](#)

The Company estimates its benefit payments for domestic and foreign pension plans during the next ten years to be as follows:

Years Ending December 31,	U.S.	Non-U.S.	Total
2025	\$ 1,032	\$ 5,796	\$ 6,828
2026	1,013	6,014	7,027
2027	991	6,597	7,588
2028	966	7,041	8,007
2029	942	7,726	8,668
2030 - 2034	4,212	46,648	50,860

[XML 68 R44.htm IDEA: XBRL DOCUMENT](#)

Postretirement
Benefits Other Than
Pensions (Tables) -
Other Postretirement
Benefits Plan
[Member]

12 Months Ended

Dec. 31, 2024

[Defined Benefit Plan Disclosure \[Line Items\]](#)
[Schedule of Postretirement Benefit Plans](#)

Information related to the Company's postretirement benefit plans was as follows:

Year Ended December 31,					
2024					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Change in benefit obligations:					
Benefit obligations at beginning of year	\$ 11,763	\$ 17,408	\$ 15,812	\$ 15,473	
Service cost	23	177	52	150	
Interest cost	567	763	821	788	
Net actuarial (gain) loss	(113)	(398)	(3,759)	1,230	
Benefits paid	(1,163)	(764)	(1,163)	(748)	
Other	—	—	—	107	
Foreign currency exchange rate effect	—	(1,411)	—	408	
Benefit obligations at end of year	\$ 11,077	\$ 15,775	\$ 11,763	\$ 17,408	
Funded status of the plan	\$ (11,077)	\$ (15,775)	\$ (11,763)	\$ (17,408)	
Net amount recognized as of December 31	\$ (11,077)	\$ (15,775)	\$ (11,763)	\$ (17,408)	

[Schedule of Amounts Recognized in Balance Sheet \[Table Text Block\]](#)

December 31, 2024					
December 31, 2023					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Amounts recognized in the consolidated balance sheet:					
Accrued liabilities	\$ (1,248)	\$ (757)	\$ (1,264)	\$ (761)	
Postretirement benefits other than pension (long term)	(9,829)	(15,018)	(10,499)	(16,647)	

[Schedule of Defined Benefit Plan Amounts Recognized in Other Comprehensive Income \(Loss\) \[Table Text Block\]](#)

Pre-tax amounts included in accumulated other comprehensive loss that have not yet been recognized in net periodic benefit cost (income) as of December 31, 2024 and 2023 were as follows:					
December 31, 2024					
December 31, 2023					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Prior service cost	\$ —	\$ 99	\$ —	\$ (122)	
Actuarial gains	13,201	1,335	16,008	1,041	

[Components of Net Periodic Benefit Cost](#)

The components of net periodic benefit (income) cost for the Company's other postretirement benefit plans were as follows:					
Year Ended December 31,					
2024					
2023					
2022					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Service cost	\$ 23	\$ 177	\$ 52	\$ 150	\$ 216
Interest cost	567	763	821	788	628
Amortization of prior service credit and actuarial (gain) loss	(2,920)	14	(2,437)	(85)	157
Net periodic benefit (income) cost	\$ (2,330)	\$ 954	\$ (1,564)	\$ 853	\$ 1,001

[Schedule of Weighted Average Assumptions Used to Determine Benefit Obligations](#)

Weighted average assumptions used to determine benefit obligations as of December 31, 2024 and 2023 were as follows:					
2024					
2023					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Discount rate	5.50%	4.70%	5.10%	4.65%	

[Schedule of Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs](#)

Weighted average assumptions used to determine net periodic benefit cost (income) for the years ended December 31, 2024, 2023 and 2022 were as follows:					
2024					
2023					
2022					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Discount rate	5.10%	4.65%	5.45%	5.20%	2.75%
					3.05%

[Schedule of Health Care Cost Trend Rates \[Table Text Block\]](#)

The assumed health care cost trend rates used to measure the postretirement benefit obligations as of December 31, 2024 were as follows:					
U.S.					
Non-U.S.					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Health care cost trend rate	6.21%	5.00%			
Ultimate health care cost trend rate	4.50%	5.00%			
Year that the rate reaches the ultimate trend rate	2031	N/A			

[Estimated Benefit Payments for Domestic and Foreign Pension Plans](#)

The Company estimates its benefit payments for its postretirement benefit plans during the next ten years to be as follows:					
Year Ending December 31,					
U.S.					
Non-U.S.					
Total					
2025	\$ 1,282	\$ 775	\$ 2,057		
2026	1,244	793	2,037		
2027	1,190	791	1,981		
2028	1,147	792	1,939		
2029	1,085	824	1,909		
2030 - 2034	4,489	4,389	8,878		

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**Other (Expense)
Income (Tables)**

[Other Income and Expenses \[Abstract\]](#)

[Schedule of Other Nonoperating Income \(Expense\) \[Table Text Block\]](#)

**12 Months Ended
Dec. 31, 2024**

The components of other expense, net were as follows:					
Year Ended December 31,					
2024					
2023					
2022					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Deconsolidation of joint venture ⁽¹⁾	\$ —	\$ —	\$ —	\$ (2,257)	
Foreign currency losses	(12,001)	(7,300)	(1,131)		
Components of net periodic benefit cost other than service cost	(3,321)	(6,992)	(1,831)		
Factoring costs	(2,904)	(2,226)	(710)		
Miscellaneous income	288	820	444		
Other expense, net	\$ (17,938)	\$ (15,698)	\$ (5,485)		

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**Income Taxes
(Tables)**

[Income Tax Disclosure \[Abstract\]](#)

[Schedule of Income \(Loss\) Before Income Taxes and Adjustment for Noncontrolling Interests](#)

**12 Months Ended
Dec. 31, 2024**

The components of the Company's loss before income taxes and adjustment for noncontrolling interests were as follows:					
Year Ended December 31,					
2024					
2023					
2022					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Domestic	\$ (131,954)	\$ (249,582)	\$ (154,779)		
Foreign	30,476	55,199	(45,721)		
Total	\$ (101,478)	\$ (194,383)	\$ (200,500)		

[Schedule of Income Tax Expense \(Benefit\)](#)

The Company's income tax expense consists of the following:					
Year Ended December 31,					
2024					
2023					
2022					
	U.S.	Non-U.S.	U.S.	Non-U.S.	
Current:					
Federal	\$ 1,670	\$ 848	\$ (2,280)		
State	121	41	154		
Foreign	20,327	13,857	13,764		
Deferred:					
Federal	1,468	(123)	74		
State	31	(13)	106		
Foreign	(46,965)	(5,677)	5,473		
Total	\$ (23,348)	\$ 8,933	\$ 17,291		

[Schedule of Effective Income Tax Rate Reconciliation](#)

A reconciliation of the U.S. statutory federal rate to the income tax provision was as follows:

	Year Ended December 31,		
	2024	2023	2022
Tax at U.S. statutory rate	\$ (21,310)	\$ (40,820)	\$ (42,105)
State and local taxes	(1,123)	(4,122)	(2,700)
Tax credits and incentives	(7,838)	(8,137)	(8,413)
Changes in tax law, other	13	(433)	(17)
U.S. tax reform/Global Intangible Low-Taxed Income ("GILTI")/foreign derived intangible income	(2,537)	10,923	1,382
Effect of foreign tax rates	(987)	(474)	(1,614)
Nonrecurring permanent items	—	—	(2,189)
Foreign branch	788	486	279
Stock compensation (ASU 2016-09)	1,957	1,212	1,258
Non-deductible expenses	6,813	6,367	7,192
Tax reserves/audit settlements	4,087	9	3,854
Valuation allowance	(2,735)	47,293	65,559
Other, net	(476)	(3,371)	(5,195)
Income tax (benefit) expense	\$ (23,348)	\$ 8,933	\$ 17,291
Effective income tax rate	23.0 %	(4.6) %	(8.6) %

Deferred Tax Assets and Liabilities

The significant components of the Company's deferred tax assets and liabilities as of December 31, 2024 and 2023 were as follows:

	December 31, 2024	December 31, 2023
Deferred tax assets:		
Pension, postretirement and other benefits	\$ 36,949	\$ 43,627
Capitalized expenditures	50,724	42,293
Net operating loss and tax credit carryforwards	265,568	282,373
Operating lease liabilities	22,125	22,978
Interest expense carryforwards	74,799	54,442
All other items	51,825	50,740
Total deferred tax assets	501,990	496,453
Deferred tax liabilities:		
Property, plant and equipment	(6,276)	(4,764)
Operating lease right-of-use assets	(21,300)	(22,018)
All other items	(9,793)	(12,360)
Total deferred tax liabilities	(37,369)	(39,142)
Valuation allowances	(405,182)	(438,727)
Net deferred tax assets	\$ 59,439	\$ 18,584

Reconciliation of Unrecognized Tax Benefits

A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:

	2024	2023
Balance at beginning of period	\$ 6,296	\$ 5,930
Tax positions related to the current period:		
Gross additions	338	332
Tax positions related to prior years:		
Gross additions	4,072	92
Gross reductions	(66)	—
Settlements	—	(58)
Balance at end of period	\$ 10,640	\$ 6,296

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Net Income Per Share
Attributable to
Cooper-Standard
Holdings Inc.
(Tables)

[Earnings Per Share \[Abstract\]](#)

[Basic and Diluted Net Income Per Share Attributable](#)

12 Months Ended

Dec. 31, 2024

Information used to compute basic and diluted net loss per share attributable to Cooper-Standard Holdings Inc. for the years ended December 31, 2024, 2023 and 2022 was as follows:

	Year Ended December 31,		
	2024	2023	2022
Net loss attributable to Cooper-Standard Holdings Inc. common stockholders	\$ (78,746)	\$ (201,985)	\$ (215,384)
Basic weighted average shares of common stock outstanding	17,564,012	17,355,392	17,190,958
Dilutive effect of common stock equivalents	—	—	—
Diluted weighted average shares of common stock outstanding	17,564,012	17,355,392	17,190,958
Basic net loss per share attributable to Cooper-Standard Holdings Inc.	\$ (4.48)	\$ (11.64)	\$ (12.53)
Diluted net loss per share attributable to Cooper-Standard Holdings Inc.	\$ (4.48)	\$ (11.64)	\$ (12.53)

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Accumulated Other Comprehensive Income (Tables)

[Equity \[Abstract\]](#)

[Changes in Accumulated Other Comprehensive Income \(Loss\)](#)

12 Months Ended

Dec. 31, 2024

Changes in accumulated other comprehensive loss by component, net of related tax, were as follows:

	Foreign currency translation adjustment	Benefit plan liabilities	Fair value change of derivatives	Total
Balance as of December 31, 2022	\$ (158,023)	\$ (60,251)	\$ 8,303	\$ (209,971)
Other comprehensive (loss) income before reclassifications	(2,602)	(542)	10,387	7,243
Amounts reclassified from accumulated other comprehensive income (loss)	2,969	16,644	(18,550)	1,063
Balance as of December 31, 2023	(157,656)	(44,149)	140	(201,665)
Other comprehensive (loss) income before reclassifications	(24,443)	11,623	(8,358)	(21,178)
Amounts reclassified from accumulated other comprehensive income	—	45,365	4,046	49,411
Balance as of December 31, 2024	\$ (182,099)	\$ 12,839	\$ (4,172)	\$ (173,432)

(1) Includes other comprehensive (loss) income related to intra-entity foreign currency notes that are of a long-term investment nature of \$(41,653) and \$2,000 for the years ended December 31, 2024 and 2023, respectively.

(2) Net of tax (benefit) expense of \$(179) and \$105 for the years ended December 31, 2024 and 2023, respectively.

(3) Net of tax expense (benefit) of \$128 and \$(185) for the years ended December 31, 2024 and 2023, respectively.

(4) Net accumulated currency translation adjustment losses reclassified to net income related to the divestitures of our European technical rubber products business and a joint venture in the Asia Pacific region.

(5) Includes the effect of the amortization of actuarial losses of \$586, net settlement losses of \$16,035, and the amortization of prior service costs of \$25, net of tax of \$2.

(6) Includes the effect of the amortization of actuarial gains of \$2,054 and amortization of prior service cost of \$14, net of tax of \$1,406, and the impact of a one-time, non-cash pension settlement charge of \$46,342 reclassified to net earnings. See Note 12, "Pensions" for additional information.

(7) Net of tax expense of \$313.

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Stock-Based Compensation
(Tables)

[Share-Based Payment Arrangement \[Abstract\]](#)

[Share-Based Compensation Expense By Type \[Table Text Block\]](#)

12 Months Ended

Dec. 31, 2024

Share-based compensation expense for the years ended December 31, 2024, 2023 and 2022 was as follows:

	Year Ended December 31,		
	2024	2023	2022
PUs	\$ 5,190	\$ 3,755	\$ 248
RSUs	3,861	3,272	1,738
Stock options	110	691	1,273
Total	\$ 9,161	\$ 7,718	\$ 3,259

[Schedule of Share-based Compensation, Stock Options, Activity](#)

Stock option transactions and related information for the year ended December 31, 2024 was as follows:

	Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value
Outstanding as of January 1, 2024	683,944	\$ 58.16		
Expired	(162,951)	\$ 70.01		
Outstanding as of December 31, 2024	520,993	\$ 54.45	3.6	\$ —
Exercisable as of December 31, 2024	520,993	\$ 54.45	3.4	\$ —

[Schedule of Share-based Payment Award, Stock Options, Valuation Assumptions](#)

The fair value of each stock option was estimated using the following assumptions:

	2021
Expected volatility	48.65% - 50.50%
Dividend yield	0.00 %
Expected option life - years	6.0
Risk-free rate	0.6% - 0.9%

[Schedule of Share-based Compensation, Restricted Stock and Restricted Stock Units Activity](#)

	Restricted Stock and Restricted Stock Units	Weighted Average Grant Date Fair Value
Non-vested as of January 1, 2024	409,234	\$ 23.06
Granted	255,988	\$ 17.45
Vested	(233,121)	\$ 14.83
Forfeited	(6,413)	\$ 12.70
Non-vested as of December 31, 2024	425,688	\$ 24.36

[Schedule of Nonvested Performance-based Units Activity \[Table Text Block\]](#)

	Stock Settled Performance Units	Cash Settled Performance Units	Weighted Average Grant Date Fair Value
Non-vested as of January 1, 2024	121,124	297,136	\$ 15.69
Granted	317,885	97,766	\$ 8.38
Forfeited	—	(5,698)	\$ 13.56
Non-vested as of December 31, 2024	439,009	389,204	\$ 11.49

[Schedule of Share-based Payment Award, TSRs, Valuation Assumptions \[Table Text Block\]](#)

	2024	2023	2022
Expected volatility	81.02 %	100.42 %	88.24 %
Dividend yield	0.00 %	0.00 %	0.00 %
Risk-free rate	4.97 %	4.60 %	1.71 %

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**Business Segments
(Tables)**

Segment Reporting Information [Line Items]

Information on Company's Business Segments

**12 Months Ended
Dec. 31, 2024**

Certain financial information on the Company's reportable segments was as follows:

	Year Ended December 31,		
	2024	2023	2022
Capital expenditures			
Sealing Systems	\$ 24,429	\$ 44,512	\$ 34,663
Fluid Handling Systems	23,815	34,033	31,580
Total for reportable segments	\$ 48,244	\$ 78,545	\$ 66,243
Corporate, eliminations and other Consolidated	\$ 50,498	\$ 80,743	\$ 71,150

	December 31, 2024	December 31, 2023
Segment assets		
Sealing Systems	\$ 817,581	\$ 906,022
Fluid Handling Systems	667,920	735,465
Total for reportable segments	\$ 1,485,501	\$ 1,641,487
Corporate, eliminations and other Consolidated	\$ 1,733,065	\$ 1,872,299

	Year Ended December 31, 2024			Year Ended December 31, 2023			Year Ended December 31, 2022		
	Sealing Systems	Fluid Handling Systems	Total	Sealing Systems	Fluid Handling Systems	Total	Sealing Systems	Fluid Handling Systems	Total
Gross reportable segment sales	\$ 1,465,790	\$ 1,261,121	\$ 2,726,911	\$ 1,499,795	\$ 1,290,993	\$ 2,790,788	\$ 1,325,801	\$ 1,136,002	\$ 2,461,803
Intersegment sales	45,756	24,284	70,040	55,298	26,040	81,338	51,101	26,581	77,682
Total reportable segment sales	\$ 1,420,034	\$ 1,236,837	\$ 2,656,871	\$ 1,444,497	\$ 1,264,953	\$ 2,709,450	\$ 1,274,700	\$ 1,109,421	\$ 2,384,121

Reconciliation of segment sales									
Corporate, eliminations and other			74,022			106,429			141,270
Total consolidated sales			\$ 2,730,893			\$ 2,815,879			\$ 2,525,391

Cost of products sold	1,249,521	1,110,904	2,360,425	1,270,906	1,138,354	2,409,260	1,199,528	1,046,253	2,245,781
Other segment items (a)	43,989	48,247	92,236	59,346	51,817	111,163	45,308	54,736	100,044
Total reportable segment adjusted EBITDA	\$ 126,524	\$ 77,686	\$ 204,210	\$ 114,245	\$ 74,782	\$ 189,027	\$ 29,864	\$ 8,432	\$ 38,296

Reconciliation of adjusted EBITDA									
Corporate, eliminations and other			(23,521)			(21,951)			(428)
Total consolidated adjusted EBITDA			\$ 180,689			\$ 167,076			\$ 37,868

Restructuring charges	16,144	2,841	23,601	8,802	6,663	18,018	8,594	4,069	18,304
Deconsolidation of joint venture	—	—	—	—	—	—	—	—	2,257
Impairment charges	—	—	713	—	—	4,768	—	—	43,710
Gain on sale of businesses, net	—	—	(1,971)	—	—	(586)	—	—	—
Gain on sale of buildings and land, net	—	—	(3,317)	—	—	—	—	—	(33,391)
Indirect tax adjustments	—	—	—	—	—	—	—	—	1,409
Loss on refinancing and extinguishment of debt	—	—	—	—	—	81,885	—	—	—
Pension settlement and curtailment charges	—	—	44,553	—	—	16,035	—	—	2,682
EBITDA			\$ 117,110			\$ 46,956			\$ 2,897

Depreciation and amortization	51,415	37,826	103,565	53,828	37,752	109,931	61,527	37,797	122,476
Interest expense, net of interest income	—	—	115,639	—	—	130,077	—	—	78,514
Income tax (benefit) expense	—	—	(23,348)	—	—	8,933	—	—	17,291
Total consolidated net loss			\$ (78,746)			\$ (201,985)			\$ (215,384)

(a) Other segment items include other income and expenses and other non-comparable items to derive at total reportable segment adjusted EBITDA.

[Geographic Information for Revenues](#)

Geographic information for revenues, based on country of origin, and property, plant and equipment, net, was as follows:

	Year Ended December 31,		
	2024	2023	2022
Revenues			
Mexico	\$ 841,723	\$ 774,357	\$ 696,755
United States	602,623	616,883	589,801
China	305,262	354,492	354,741
Poland	226,603	226,254	166,114
Canada	157,437	168,738	144,890
Germany	58,791	112,686	116,153
France	88,566	98,915	90,711
Brazil	126,082	125,629	100,420
Other	323,806	337,925	265,806
Consolidated	\$ 2,730,893	\$ 2,815,879	\$ 2,525,391

	December 31,	December 31,
	2024	2023
Property, plant and equipment, net		
Mexico	\$ 122,019	\$ 134,442
United States	115,203	124,240
China	100,179	118,306
Poland	39,580	44,535
Germany	24,067	27,945
Canada	23,161	27,375
France	15,589	18,161
Brazil	19,701	27,181
Other	79,702	86,246
Consolidated	\$ 539,201	\$ 608,431

[Sales to Customers Contributing Ten](#)

Percent or More of Consolidated Sales

Sales to customers of the Company which contributed 10% or more of its total consolidated sales and the related percentage of consolidated Company sales for 2024, 2023 and 2022 was as follows:

Customer	2024		2023		2022	
	% of Net Sales		% of Net Sales		% of Net Sales	
Ford	27	%	25	%	25	%
General Motors	19	%	17	%	19	%
Stellantis	10	%	13	%	14	%

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Description of Business - Additional Information (Detail)	12 Months Ended	
	Dec. 31, 2024	Country Location

[Collaboration Arrangement Disclosure \[Abstract\]](#)

Number of operate company manufacturing locations	75
Number of design, engineering, administrative and logistic locations	49
Number of countries Country	20

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Significant Accounting Policies - Additional Information (Detail) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

[Schedule Of Accounting Policies \[Line Items\]](#)

Allowance for doubtful accounts	\$ 5,437	\$ 5,944	
Amounts capitalized for long-term supply arrangements	3,368	3,897	
Tooling receivable	69,204	80,225	
Reimbursable tooling costs	18,724	16,007	
Research and Development Expense	\$ 82,818	\$ 84,112	\$ 80,528
Property, Plant and Equipment, Other Types [Member]			
Schedule Of Accounting Policies [Line Items]			
Amortization period for molds, dies and other tools	3 years		

XML 77 R53.htm IDEA: XBRL DOCUMENT

Significant Accounting Policies - Summary of Inventories (Detail) - USD (\$) \$ in Thousands	Dec. 31, 2024		Dec. 31, 2023

[Regulatory Assets \[Abstract\]](#)

Finished goods	\$ 39,299	\$ 38,022
Work in process	36,785	38,284
Raw materials and supplies	66,317	70,540
Total Inventory	\$ 142,401	\$ 146,846

XML 78 R54.htm IDEA: XBRL DOCUMENT

Acquisition and Divestitures (Details) - USD (\$) \$ in Thousands	3 Months Ended		12 Months Ended			
	Dec. 31, 2023	Sep. 30, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022	Mar. 31, 2024
Income Statement, Balance Sheet and Additional Disclosures by Disposal Groups, Including Discontinued Operations [Line Items]						
Proceeds from Divestiture of Businesses			\$ 763	\$ 15,351	\$ 0	
Gain (Loss) on Disposition of Business			1,971	586	0	
Deconsolidation of Joint Venture			\$ 0	0	(2,257)	
Proceeds from Sales of Business, Affiliate and Productive Assets	\$ 663	\$ 15,009				
Goodwill, Written off Related to Sale of Business Unit				1,300		
Equity Method Investment, Realized Gain (Loss) on Disposal				\$ 109		
Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests					\$ 11,007	
Previously Consolidated Joint Venture						
Income Statement, Balance Sheet and Additional Disclosures by Disposal Groups, Including Discontinued Operations [Line Items]						
Ownership percentage						51.00%
Ownership percentage						51.00%

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Revenue End Customer (Details) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Disaggregation of Revenue [Line Items]			
Sales	\$ 2,730,893	\$ 2,815,879	\$ 2,525,391
Sealing systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,420,034	1,444,497	1,274,700
Fluid transfer systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,236,837	1,264,953	1,109,421
Corporate Segment			
Disaggregation of Revenue [Line Items]			
Sales	74,022	106,429	141,270
Automotive [Member]			
Disaggregation of Revenue [Line Items]			
Sales	2,599,337	2,654,452	2,333,538
Automotive [Member] Sealing systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,386,893	1,414,502	1,248,105
Automotive [Member] Fluid transfer systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,212,444	1,237,300	1,082,383
Automotive [Member] Corporate Segment			
Disaggregation of Revenue [Line Items]			
Sales	0	2,650	3,050
Commercial [Member]			
Disaggregation of Revenue [Line Items]			
Sales	49,520	48,939	45,303
Commercial [Member] Sealing systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	30,909	28,750	25,966
Commercial [Member] Fluid transfer systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	10,720	12,447	11,570
Commercial [Member] Corporate Segment			

Disaggregation of Revenue [Line Items]			
Sales	7,891	7,742	7,767
Other Customers [Member]			
Disaggregation of Revenue [Line Items]			
Sales	82,036	112,488	146,550
Other Customers [Member] Sealing systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	2,232	1,245	629
Other Customers [Member] Fluid transfer systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	13,673	15,206	15,468
Other Customers [Member] Corporate Segment			
Disaggregation of Revenue [Line Items]			
Sales	66,131	96,037	130,453
North America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,527,766	1,486,090	1,340,596
Europe [Member]			
Disaggregation of Revenue [Line Items]			
Sales	587,188	648,255	503,666
Asia Pacific [Member]			
Disaggregation of Revenue [Line Items]			
Sales	415,835	449,476	439,440
South America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	126,082	125,629	100,419
Corporate Segment and Other Operating Segment			
Disaggregation of Revenue [Line Items]			
Sales	\$ 74,022	\$ 106,429	\$ 141,270

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Revenue Product Type (Details) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Disaggregation of Revenue [Line Items]			
Sales	\$ 2,730,893	\$ 2,815,879	\$ 2,525,391
Automotive [Member]			
Disaggregation of Revenue [Line Items]			
Sales	2,599,337	2,654,452	2,333,538
Commercial [Member]			
Disaggregation of Revenue [Line Items]			
Sales	49,520	48,939	45,303
Other Customers [Member]			
Disaggregation of Revenue [Line Items]			
Sales	82,036	112,488	146,550
North America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,527,766	1,486,090	1,340,596
Europe [Member]			
Disaggregation of Revenue [Line Items]			
Sales	587,188	648,255	503,666
Asia Pacific [Member]			
Disaggregation of Revenue [Line Items]			
Sales	415,835	449,476	439,440
South America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	126,082	125,629	100,419
Corporate Segment and Other Operating Segment			
Disaggregation of Revenue [Line Items]			
Sales	74,022	106,429	141,270
Sealing systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,420,034	1,444,497	1,274,700
Sealing systems [Member] North America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	611,761	551,293	515,720
Sealing systems [Member] Europe [Member]			
Disaggregation of Revenue [Line Items]			
Sales	461,798	515,199	405,734
Sealing systems [Member] Asia Pacific [Member]			
Disaggregation of Revenue [Line Items]			
Sales	254,446	284,416	275,800
Sealing systems [Member] South America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	92,029	93,589	77,446
Sealing systems [Member] Corporate Segment and Other Operating Segment			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Fluid transfer systems [Member]			
Disaggregation of Revenue [Line Items]			
Sales	1,236,837	1,264,953	1,109,421
Fluid transfer systems [Member] North America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	916,005	934,797	824,876
Fluid transfer systems [Member] Europe [Member]			
Disaggregation of Revenue [Line Items]			
Sales	125,390	133,056	97,932
Fluid transfer systems [Member] Asia Pacific [Member]			
Disaggregation of Revenue [Line Items]			
Sales	161,389	165,060	163,640
Fluid transfer systems [Member] South America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	34,053	32,040	22,973
Fluid transfer systems [Member] Corporate Segment and Other Operating Segment			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Corporate and Other			
Disaggregation of Revenue [Line Items]			

Sales	74,022	106,429	141,270
Corporate and Other North America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Corporate and Other Europe [Member]			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Corporate and Other Asia Pacific [Member]			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Corporate and Other South America [Member]			
Disaggregation of Revenue [Line Items]			
Sales	0	0	0
Corporate and Other Corporate Segment and Other Operating Segment			
Disaggregation of Revenue [Line Items]			
Sales	\$ 74,022	\$ 106,429	\$ 141,270

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Revenue Other (Details) - USD (\$) \$ in Thousands	Dec. 31, 2024	Dec. 31, 2023

Disaggregation of Revenue [Line Items]

Accrued liabilities	\$ 116,617	\$ 116,954
Other liabilities	40,516	52,845
Short-term Contract with Customer [Member]		
Disaggregation of Revenue [Line Items]		
Accrued liabilities	9,918	10,164
Long-term Contract with Customer [Member]		
Disaggregation of Revenue [Line Items]		
Other Accrued Liabilities, Noncurrent	\$ 1,597	\$ 4,293

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Restructuring - Summary of Restructuring Expense (Detail) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Restructuring Cost and Reserve [Line Items]

Restructuring charges	\$ 23,601	\$ 18,018	\$ 18,304
Corporate Segment and Other Operating Segment			
Restructuring Cost and Reserve [Line Items]			
Restructuring charges	4,616	2,553	5,641
Sealing systems [Member]			
Restructuring Cost and Reserve [Line Items]			
Restructuring charges	16,144	8,802	8,594
Fluid transfer systems [Member]			
Restructuring Cost and Reserve [Line Items]			
Restructuring charges	\$ 2,841	\$ 6,663	\$ 4,069

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Restructuring - Summary of Activity of Restructuring (Detail) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Restructuring Reserve [Roll Forward]

Restructuring Reserve, Beginning Balance	\$ 24,293	\$ 19,568	
Expense	23,601	18,018	\$ 18,304
Cash payments	(26,483)	(13,878)	
Foreign exchange translation and other	(1,409)	585	
Restructuring Reserve, Ending Balance	20,002	24,293	19,568
Employee separation costs [Member]			

Restructuring Reserve [Roll Forward]

Restructuring Reserve, Beginning Balance	18,960	13,185	
Expense	21,596	13,946	
Cash payments	(23,728)	(8,677)	
Foreign exchange translation and other	(1,771)	506	
Restructuring Reserve, Ending Balance	15,057	18,960	13,185
Other exit costs [Member]			

Restructuring Reserve [Roll Forward]

Restructuring Reserve, Beginning Balance	5,333	6,383	
Expense	2,005	4,072	
Cash payments	(2,755)	(5,201)	
Foreign exchange translation and other	362	79	
Restructuring Reserve, Ending Balance	\$ 4,945	\$ 5,333	\$ 6,383

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Leases - Components of Lease Expense (Details) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Lessee, Lease, Description [Line Items]

Operating Lease, Cost	\$ 27,220	\$ 28,128	\$ 28,273
Short-term Lease, Cost	5,585	5,037	4,948
Variable Lease, Cost	2,817	2,310	1,136
Finance Lease, Right-of-Use Asset, Amortization	2,291	2,216	2,017
Finance Lease, Interest Expense	1,152	1,292	1,316
Lease, Cost	\$ 39,065	\$ 38,983	\$ 37,690

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Leases - Supplemental Lease Disclosure (Details) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Lessee, Lease, Description [Line Items]			
Operating Lease, Payments	\$ 27,611	\$ 28,432	\$ 28,603
Finance Lease, Principal Payments	1,156	1,292	1,316
Finance leases, finance cash flows	2,527	2,247	1,958
Right-of-Use Asset Obtained in Exchange for Operating Lease Liability	10,201	8,653	14,326
Right-of-Use Asset Obtained in Exchange for Finance Lease Liability	\$ 0	\$ 540	\$ 595
Operating Lease, Weighted Average Remaining Lease Term	6 years 8 months 12 days	7 years 3 months 18 days	7 years 1 month 6 days
Finance Lease, Weighted Average Remaining Lease Term	7 years 2 months 12 days	7 years 10 months 24 days	8 years 8 months 12 days
Operating Lease, Weighted Average Discount Rate, Percent	7.20%	6.70%	6.10%

Finance Lease, Weighted Average Discount Rate, Percent 6.00% 6.00% 5.90%

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Leases - Future
Minimum Lease
Payments (Details) -
USD (\$)
\$ in Thousands

Lessee, Lease, Description [Line Items]

Operating lease right-of-use assets, net	\$ 87,292	\$ 91,126
Current operating lease liabilities	18,859	18,577
Long-term operating lease liabilities	71,907	76,482

Operating Leases [Member]

Lessee, Lease, Description [Line Items]

Lessee, Operating Lease, Liability, Payments, Remainder of Fiscal Year	24,467	
Lessee, Operating Lease, Liability, Payments, Due Year Two	18,630	
Lessee, Operating Lease, Liability, Payments, Due Year Three	14,365	
Lessee, Operating Lease, Liability, Payments, Due Year Four	13,130	
Lessee, Operating Lease, Liability, Payments, Due Year Five	9,945	
Lessee, Operating Lease, Liability, Payments, Due after Year Five	32,335	
Lessee, Operating Lease, Liability, Undiscounted Excess Amount	112,872	
Imputed Interest	(22,106)	
Lessee, Operating Lease, Liability, Payments, Due	90,766	
Operating lease right-of-use assets, net	87,292	91,126
Current operating lease liabilities	18,859	18,577
Long-term operating lease liabilities	71,907	76,482

Finance Leases [Member]

Lessee, Lease, Description [Line Items]

Finance Lease, Liability, Payments, Remainder of Fiscal Year	3,649	
Finance Lease, Liability, Payments, Due Year Two	3,204	
Finance Lease, Liability, Payments, Due Year Three	3,129	
Finance Lease, Liability, Payments, Due Year Four	2,719	
Finance Lease, Liability, Payments, Due Year Five	3,915	
Finance Lease, Liability, Payments, Due after Year Five	6,961	
Finance Lease, Liability, Undiscounted Excess Amount	23,577	
Imputed Interest	(4,621)	
Finance Lease, Liability, Payment, Due	18,956	
Finance Lease, Liability, Current	2,655	2,492
Finance Lease, Liability, Noncurrent	\$ 16,301	\$ 19,751

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Leases - Additional
Information (Details)
- USD (\$)
\$ in Thousands

12 Months Ended

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

Leases [Abstract]

Sublease Income	\$ 2,017	\$ 1,213	\$ 669
Lessee, Operating Lease, Lease Not yet Commenced, Amount	4,011		
Other Asset Impairment Charges	713	4,768	\$ 43,710

Lessee, Lease, Description [Line Items]

Operating lease right-of-use assets, net	87,292	91,126
Current operating lease liabilities	18,859	18,577
Long-term operating lease liabilities	71,907	76,482

Operating Leases [Member]

Lessee, Lease, Description [Line Items]

Operating lease right-of-use assets, net	87,292	91,126
Current operating lease liabilities	18,859	18,577
Long-term operating lease liabilities	71,907	76,482

Finance Leases [Member]

Leases [Abstract]

Finance Lease, Right-of-Use Asset	18,241	21,239

Lessee, Lease, Description [Line Items]

Finance Lease, Liability, Current	2,655	2,492
Finance Lease, Liability, Noncurrent	16,301	19,751
Finance Lease, Right-of-Use Asset	\$ 18,241	\$ 21,239

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Property, Plant and
Equipment -
Summary of Property
Plant and Equipment
(Detail) - USD (\$)
\$ in Thousands

Dec. 31, 2024 Dec. 31, 2023

Property, Plant and Equipment [Line Items]

Property, Plant and Equipment	\$ 1,546,169	\$ 1,578,338
Accumulated depreciation	(1,006,968)	(969,907)
Property, Plant and Equipment, Net, Total	539,201	608,431

Land and improvements [Member]

Property, Plant and Equipment [Line Items]

Property, Plant and Equipment	41,945	43,950

Building and improvements [Member]

Property, Plant and Equipment [Line Items]

Property, Plant and Equipment	256,606	270,890

Machinery and Equipment [Member]

Property, Plant and Equipment [Line Items]

Property, Plant and Equipment	1,187,476	1,191,792

Construction in progress [Member]

Property, Plant and Equipment [Line Items]

Property, Plant and Equipment	\$ 60,142	\$ 71,706

Minimum [Member] | Land and improvements [Member]

Property, Plant and Equipment [Line Items]

Estimated Useful Lives	10 years

Minimum [Member] | Building and improvements [Member]

Property, Plant and Equipment [Line Items]

Estimated Useful Lives	10 years

Minimum [Member] | Machinery and Equipment [Member]

Property, Plant and Equipment [Line Items]

Estimated Useful Lives	5 years

Maximum [Member] | Land and improvements [Member]

Property, Plant and Equipment [Line Items]

Estimated Useful Lives	25 years

Maximum [Member] | Building and improvements [Member]

Property, Plant and Equipment [Line Items]

[Estimated Useful Lives](#) 40 years

[Maximum \[Member\] | Machinery and Equipment \[Member\]](#)

[Property, Plant and Equipment \[Line Items\]](#)

[Estimated Useful Lives](#) 10 years

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Property, Plant and Equipment Summary **12 Months Ended**

**of Impairment
charges (Details) -
USD (\$)**

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

\$ in Thousands

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) \$ 713 \$ 3,981 \$ 43,710

[Reportable Geographical Components \[Member\] | North America \[Member\]](#)

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) 130 2,567 12,888

[Reportable Geographical Components \[Member\] | South America \[Member\]](#)

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) 531 164 30,604

[Corporate Segment and Other Operating Segment](#)

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) 52 1,250 218

[Property, Plant and Equipment \[Member\]](#)

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) 2,348 40,248

[Machinery and Equipment \[Member\]](#)

[Impaired Long-Lived Assets Held and Used \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) \$ 713 \$ 1,633 \$ 3,462

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Property, Plant and Equipment - **12 Months Ended**

**Additional
Information (Detail)**

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

(Details) - USD (\$)

\$ in Thousands

[Property, Plant and Equipment \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) \$ 713 \$ 3,981 \$ 43,710

[Gain on sale of buildings and land, net](#) (3,317) 0 (33,391)

[Property, Plant and Equipment \[Member\]](#)

[Property, Plant and Equipment \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) 2,348 40,248

[Machinery and Equipment \[Member\]](#)

[Property, Plant and Equipment \[Line Items\]](#)

[Tangible Asset Impairment Charges](#) \$ 713 \$ 1,633 \$ 3,462

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Goodwill and Intangibles - Carrying **12 Months Ended**

Amount of Goodwill

by Reportable

Operating Segment

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

(Detail) - USD (\$)

\$ in Thousands

[Goodwill and Intangible \[Line Items\]](#)

[Goodwill, Beginning Balance](#) \$ 140,814 \$ 142,023

[Disposal Group, Including Discontinued Operation, Goodwill, Current](#) \$ (1,300)

[Foreign exchange translation](#) (371) 91

[Goodwill, Ending Balance](#) 140,443 140,814

[Sealing systems \[Member\]](#)

[Goodwill and Intangible \[Line Items\]](#)

[Goodwill, Beginning Balance](#) 47,775 47,684

[Disposal Group, Including Discontinued Operation, Goodwill, Current](#) 0

[Foreign exchange translation](#) (371) 91

[Goodwill, Ending Balance](#) 47,404 47,775

[Fluid transfer systems \[Member\]](#)

[Goodwill and Intangible \[Line Items\]](#)

[Goodwill, Beginning Balance](#) 80,303 80,303

[Disposal Group, Including Discontinued Operation, Goodwill, Current](#) 0

[Foreign exchange translation](#) 0 0

[Goodwill, Ending Balance](#) 80,303 80,303

[Industrial Specialty Group](#)

[Goodwill and Intangible \[Line Items\]](#)

[Goodwill, Beginning Balance](#) 12,736 14,036

[Disposal Group, Including Discontinued Operation, Goodwill, Current](#) \$ (1,300)

[Foreign exchange translation](#) 0 0

[Goodwill, Ending Balance](#) \$ 12,736 \$ 12,736

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Goodwill and Intangibles -

Intangible Assets and

Accumulated

Amortization

Dec. 31, 2024 Dec. 31, 2023

Balances (Detail) -

USD (\$)

\$ in Thousands

[Acquired Finite-Lived Intangible Assets \[Line Items\]](#)

[Gross Carrying Amount](#) \$ 189,791 \$ 190,493

[Accumulated Amortization](#) (155,986) (149,925)

[Net Carrying Amount](#) 33,805 40,568

[Customer relationships \[Member\]](#)

[Acquired Finite-Lived Intangible Assets \[Line Items\]](#)

[Gross Carrying Amount](#) 152,054 152,403

[Accumulated Amortization](#) (137,654) (133,698)

[Net Carrying Amount](#) 14,400 18,705

[Other \[Member\]](#)

[Acquired Finite-Lived Intangible Assets \[Line Items\]](#)

[Gross Carrying Amount](#) 37,737 38,090

[Accumulated Amortization](#) (18,332) (16,227)

[Net Carrying Amount](#) \$ 19,405 \$ 21,863

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Goodwill and Intangibles -

Dec. 31, 2024

Additional Information (Detail) \$ in Thousands		USD (\$)					
Goodwill and Intangible [Line Items]							
Finite-Lived Intangible Assets, Amortization Expense, Next Twelve Months		\$ 6,518					
Finite-Lived Intangible Assets, Amortization Expense, Year Two		4,722					
Finite-Lived Intangible Assets, Amortization Expense, Year Three		4,711					
Finite-Lived Intangible Assets, Amortization Expense, Year Four		4,062					
Finite-Lived Intangible Assets, Amortization Expense, Year Five		\$ 3,128					
XML 94 R70.htm IDEA: XBRL DOCUMENT							
Debt - Outstanding							
Debt (Detail) - USD							
(\$)		Jan. 27, 2023	Dec. 31, 2024	Dec. 31, 2023			
\$ in Thousands							
Debt Disclosure [Abstract]							
Line of Credit Facility, Fair Value of Amount Outstanding		\$ 0					
Finance Lease, Liability, Statement of Financial Position [Extensible Enumeration]		Total long-term debt Total long-term debt					
Finance Lease, Liability		\$ 18,956 \$ 22,243					
Other borrowings		39,772 48,220					
Debt and Lease Obligation		1,100,267 1,095,448					
Less current portion		(42,428) (50,712)					
Total long-term debt		1,057,839 1,044,736					
Debt Instrument [Line Items]							
Line of Credit Facility, Fair Value of Amount Outstanding		0					
Senior Lien							
Debt Disclosure [Abstract]							
Senior Notes		610,955 595,966					
Line of Credit Facility [Line Items]							
Senior Notes		610,955 595,966					
Debt Instrument [Line Items]							
Senior Notes		610,955 595,966					
Debt Instrument, Unamortized Discount		233 337					
Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net		5,666 8,184					
Senior Loans							
Debt Disclosure [Abstract]							
Senior Notes		388,169 386,681					
Line of Credit Facility [Line Items]							
Senior Notes		388,169 386,681					
Debt Instrument [Line Items]							
Senior Notes		388,169 386,681					
Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net		3,598 5,087					
Senior Notes [Member]							
Debt Disclosure [Abstract]							
Senior Notes		42,415 42,338					
Line of Credit Facility [Line Items]							
Senior Notes		42,415 42,338					
Debt Instrument, Repaid, Principal		\$ 357,446					
Debt Instrument [Line Items]							
Senior Notes		42,415 42,338					
Unamortized Debt Issuance Expense		\$ 139 \$ 216					
XML 95 R71.htm IDEA: XBRL DOCUMENT							
Debt - Maturities of Debt (Detail)		Dec. 31, 2024					
(\$)		USD (\$)					
\$ in Thousands							
Debt Disclosure [Abstract]							
2025		\$ 43,422					
2026		45,758					
2027		1,011,750					
2028		2,719					
2029		3,915					
Thereafter		6,961					
Total		\$ 1,114,525					
XML 96 R72.htm IDEA: XBRL DOCUMENT							
Debt - Additional Information (Detail) - USD (\$)		12 Months Ended					
(\$)		Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022	Mar. 31, 2023	Jan. 27, 2023	Nov. 02, 2016
\$ in Thousands							
Extinguishment of Debt Disclosures [Abstract]							
Loss on extinguishment of debt		\$ 0 \$ 81,885 \$ 0					
Line of Credit Facility [Line Items]							
Short-term Debt, Weighted Average Interest Rate, at Point in Time		3.40% 3.70%					
Line of Credit Facility, Fair Value of Amount Outstanding		\$ 0					
Amended Senior Abl Facility [Member]							
Line of Credit Facility [Line Items]							
Aggregate revolving loan availability		\$ 180,000					
Letter of credit sub-facility							
Swing line sub-facility							
Uncommitted incremental loan facility							
Total Senior ABL Facility							
Letters of credit outstanding		7,551					
Line of Credit Facility, Remaining Borrowing Capacity		169,171					
Revolving Credit Facility							
Line of Credit Facility [Line Items]							
Unamortized Debt Issuance Expense		1,680 \$ 862					
Aggregate revolving loan availability		176,722					
Senior Notes [Member]							
Line of Credit Facility [Line Items]							
Aggregate principal amount							
Unamortized Debt Issuance Expense		\$ 139 \$ 216					
Senior Notes [Member] First Lien Notes							
Line of Credit Facility [Line Items]							
Aggregate principal amount							
Senior Notes [Member] Third Lien Notes							
Line of Credit Facility [Line Items]							
Aggregate principal amount							
XML 97 R73.htm IDEA: XBRL DOCUMENT							
Fair Value of Financial Instruments							
- Additional							

Information (Detail) -
USD (\$)
\$ in Thousands

Dec. 31, 2024 Dec. 31, 2023

[Cash Flow Hedging \[Member\] | Foreign exchange contracts \[Member\]](#)

[Fair Value, Balance Sheet Grouping, Financial Statement Captions \[Line Items\]](#)

[Derivative, Notional Amount](#)

\$ 188,140 \$ 207,131

XML 98 R74.htm IDEA: XBRL DOCUMENT

Fair Value of
Financial Instruments
(Details) - USD (\$)
\$ in Thousands

Dec. 31, 2024 Dec. 31, 2023

[Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis \[Line Items\]](#)

[Derivative Instruments Not Designated as Hedging Instruments, Asset, at Fair Value](#)

\$ 16,426

[Foreign exchange contracts \[Member\] | Cash Flow Hedging \[Member\]](#)

[Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis \[Line Items\]](#)

[Derivative, Notional Amount](#)

\$ 188,140 \$ 207,131

XML 99 R75.htm IDEA: XBRL DOCUMENT

Accounts Receivable
Factoring - Additional
Information (Detail) -
USD (\$)
\$ in Thousands

Dec. 31, 2024 Dec. 31, 2023

[Receivables \[Abstract\]](#)

[Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding](#) \$ 53,377 \$ 47,903

XML 100 R76.htm IDEA: XBRL DOCUMENT

Accounts Receivable
Factoring (Details) -
USD (\$)

12 Months Ended

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

\$ in Thousands

[Accounts, Notes, Loans and Financing Receivable \[Line Items\]](#)

[Cash collected on behalf of factor](#)

\$ 838 \$ 6,466

[Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding](#)

53,377 47,903

[Amount Of Account Receivable Factoring Without Recourse](#)

497,408 420,119

[Loss On Sale Of Accounts Receivable Without Recourse](#)

\$ 2,904 \$ 2,226 \$ 710

XML 101 R77.htm IDEA: XBRL DOCUMENT

Pensions - Schedule
of Defined Benefit
Pension Plans
(Detail) - USD (\$)
\$ in Thousands

12 Months Ended

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

[Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block \[Line Items\]](#)

[Fair value of plans' assets at beginning of period](#)

\$ 182,007

[Fair value of plans' assets at end of period](#)

29,428 \$ 182,007

[Funded status of the plans](#)

3,253

[UNITED STATES](#)

[Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block \[Line Items\]](#)

[Benefit obligations at beginning of year](#)

11,763

15,812

[Service cost](#)

23

52

\$ 89

[Interest cost](#)

567

821

561

[Actuarial loss \(gain\)](#)

(113)

(3,759)

[Defined Benefit Plan, Benefit Obligation, Benefits Paid](#)

1,163

1,163

[Foreign currency exchange rate effect](#)

0

0

[Other](#)

0

0

[Benefit obligation at end of year](#)

11,077

11,763

15,812

[Funded status of the plans](#)

(11,077)

(11,763)

[Foreign Plan \[Member\]](#)

[Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block \[Line Items\]](#)

[Benefit obligations at beginning of year](#)

17,408

15,473

[Service cost](#)

177

150

216

[Interest cost](#)

763

788

628

[Actuarial loss \(gain\)](#)

(398)

1,230

[Defined Benefit Plan, Benefit Obligation, Benefits Paid](#)

764

748

[Foreign currency exchange rate effect](#)

(1,411)

408

[Other](#)

0

107

[Benefit obligation at end of year](#)

15,775

17,408

15,473

[Funded status of the plans](#)

(15,775)

(17,408)

[Pension Plan \[Member\] | UNITED STATES](#)

[Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block \[Line Items\]](#)

[Benefit obligations at beginning of year](#)

161,813

212,688

[Service cost](#)

0

0

771

[Interest cost](#)

2,252

9,254

7,062

[Actuarial loss \(gain\)](#)

(11,378)

(112)

[Defined Benefit Plan, Benefit Obligation, Benefits Paid](#)

6,426

11,464

[Foreign currency exchange rate effect](#)

0

0

[Defined Benefit Plan, Benefit Obligation, \(Increase\) Decrease for Settlement](#)

136,479

48,553

[Other](#)

0

0

[Benefit obligation at end of year](#)

9,782

161,813

212,688

[Fair value of plans' assets at beginning of period](#)

147,457

196,434

[Actual return on plans' assets](#)

(5,686)

10,004

[Employer contributions](#)

1,042

1,036

[Defined Benefit Plan, Plan Assets, Benefits Paid](#)

6,426

11,464

[Foreign currency exchange rate effect](#)

0

0

[Settlements](#)

(136,479)

(48,553)

[Defined Benefit Plan, Plan Assets, Business Combination](#)

92

0

[Fair value of plans' assets at end of period](#)

0

147,457

196,434

[Funded status of the plans](#)

(9,782)

(14,356)

[Pension Plan \[Member\] | Foreign Plan \[Member\]](#)

[Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block \[Line Items\]](#)

[Benefit obligations at beginning of year](#)

126,795

116,653

[Service cost](#)

2,338

2,161

2,755

[Interest cost](#)

4,774

5,198

2,782

[Actuarial loss \(gain\)](#)

(4,753)

5,876

[Defined Benefit Plan, Benefit Obligation, Benefits Paid](#)

4,687

5,633

[Foreign currency exchange rate effect](#)

(9,421)

4,417

[Defined Benefit Plan, Benefit Obligation, \(Increase\) Decrease for Settlement](#)

4,686

1,935

[Other](#)

176

58

[Benefit obligation at end of year](#)

110,536

126,795

116,653

[Fair value of plans' assets at beginning of period](#)

34,550

32,811

[Actual return on plans' assets](#)

2,393

3,013

Employer contributions	4,711	5,523	
Defined Benefit Plan, Plan Assets, Benefits Paid	4,687	5,633	
Foreign currency exchange rate effect	(2,767)	771	
Settlements	(4,552)	(1,935)	
Defined Benefit Plan, Plan Assets, Business Combination	(220)	0	
Fair value of plans' assets at end of period	29,428	34,550	\$ 32,811
Funded status of the plans	\$ (81,108)	\$ (92,245)	

[XML 102 R78.htm IDEA: XBRL DOCUMENT](#)

Pensions - Amounts			
Recognized in			
Balance Sheet		Dec. 31, 2024	Dec. 31, 2023
(Detail) - USD (\$)			
\$ in Thousands			

[UNITED STATES | Accrued Liabilities \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) \$ (1,248) \$ (1,264)

[UNITED STATES | Pension Benefits Long Term \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (9,829) (10,499)

[Foreign Plan \[Member\] | Accrued Liabilities \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (757) (761)

[Foreign Plan \[Member\] | Pension Benefits Long Term \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (15,018) (16,647)

[Pension Plan \[Member\] | UNITED STATES | Accrued Liabilities \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (1,005) (4,958)

[Pension Plan \[Member\] | UNITED STATES | Pension Benefits Long Term \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (8,777) (9,398)

[Pension Plan \[Member\] | UNITED STATES | Other assets \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) 0 0

[Pension Plan \[Member\] | Foreign Plan \[Member\] | Accrued Liabilities \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (3,885) (4,104)

[Pension Plan \[Member\] | Foreign Plan \[Member\] | Pension Benefits Long Term \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) (80,476) (91,180)

[Pension Plan \[Member\] | Foreign Plan \[Member\] | Other assets \[Member\]](#)

Amounts recognized in the balance sheet:

[Defined Benefit Plan, Amounts for Asset \(Liability\) Recognized in Statement of Financial Position](#) \$ 3,253 \$ 3,039

[XML 103 R79.htm IDEA: XBRL DOCUMENT](#)

Pensions - Schedule			
of Defined Benefit			
Plan Amounts			
Recognized in Other		Dec. 31, 2024	Dec. 31, 2023
Comprehensive			
Income (Details) -			
USD (\$)			
\$ in Thousands			

[UNITED STATES](#)

Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]

[Defined Benefit Plan, Accumulated Other Comprehensive Income \(Loss\), Gain \(Loss\), before Tax](#) \$ 13,201 \$ 16,008

[Defined Benefit Plan, Accumulated Other Comprehensive \(Income\) Loss, Prior Service Cost \(Credit\), before Tax](#) 0 0

[Foreign Plan \[Member\]](#)

Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]

[Defined Benefit Plan, Accumulated Other Comprehensive Income \(Loss\), Gain \(Loss\), before Tax](#) 1,335 1,041

[Defined Benefit Plan, Accumulated Other Comprehensive \(Income\) Loss, Prior Service Cost \(Credit\), before Tax](#) 99 (122)

[Pension Plan \[Member\] | UNITED STATES](#)

Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]

[Defined Benefit Plan, Accumulated Other Comprehensive Income \(Loss\), Gain \(Loss\), before Tax](#) (2,671) (53,684)

[Defined Benefit Plan, Accumulated Other Comprehensive \(Income\) Loss, Prior Service Cost \(Credit\), before Tax](#) 0 0

[Pension Plan \[Member\] | Foreign Plan \[Member\]](#)

Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]

[Defined Benefit Plan, Accumulated Other Comprehensive Income \(Loss\), Gain \(Loss\), before Tax](#) (4,836) (11,714)

[Defined Benefit Plan, Accumulated Other Comprehensive \(Income\) Loss, Prior Service Cost \(Credit\), before Tax](#) \$ (8) \$ (11)

[XML 104 R80.htm IDEA: XBRL DOCUMENT](#)

Pensions -	12 Months Ended		
Components of Net			
Periodic Benefit Cost		Dec. 31, 2024	Dec. 31, 2023
(Detail) - USD (\$)		Dec. 31, 2022	
\$ in Thousands			

[Pension Plans, Postretirement and Other Employee Benefits \[Line Items\]](#)

[Settlements](#) \$ 44,553 \$ 16,035 \$ 2,682

[UNITED STATES](#)

[Pension Plans, Postretirement and Other Employee Benefits \[Line Items\]](#)

[Service cost](#) 23 52 89

[Interest cost](#) 567 821 561

[Net periodic benefit cost \(income\)](#) (2,330) (1,564) (927)

[Foreign Plan \[Member\]](#)

[Pension Plans, Postretirement and Other Employee Benefits \[Line Items\]](#)

[Service cost](#) 177 150 216

[Interest cost](#) 763 788 628

[Net periodic benefit cost \(income\)](#) 954 853 1,001

[Pension Plan \[Member\] | UNITED STATES](#)

[Pension Plans, Postretirement and Other Employee Benefits \[Line Items\]](#)

[Service cost](#) 0 0 771

[Interest cost](#) 2,252 9,254 7,062

[Expected return on plan assets](#) (1,701) (8,451) (9,293)

[Amortization of prior service cost and actuarial loss](#) 680 3,110 886

[Settlements](#) 44,571 16,285 0

[Curtailement \(gain\) loss](#) 0 0 (3,092)

[Net periodic benefit cost \(income\)](#) 45,802 20,198 2,518

[Pension Plan \[Member\] | Foreign Plan \[Member\]](#)

[Pension Plans, Postretirement and Other Employee Benefits \[Line Items\]](#)

[Service cost](#) 2,338 2,161 2,755

[Interest cost](#) 4,774 5,198 2,782

[Expected return on plan assets](#) (1,319) (1,230) (949)

Amortization of prior service cost and actuarial loss	211	24	1,574	
Settlements	87	(248)	(410)	
Curtailment (gain) loss	105	0	0	
Net periodic benefit cost (income)	\$ 5,986	\$ 5,905	\$ 5,752	
XML 105 R81.htm IDEA: XBRL DOCUMENT				
Pensions - Weighted Average Assumptions Used to Determine Benefit Obligations (Detail)				Dec. 31, 2024 Dec. 31, 2023
UNITED STATES				
Weighted average assumptions used to determine benefit obligations				
Discount rate			5.50%	5.10%
Foreign Plan [Member]				
Weighted average assumptions used to determine benefit obligations				
Discount rate			4.70%	4.65%
Pension Plan [Member] UNITED STATES				
Weighted average assumptions used to determine benefit obligations				
Discount rate			5.50%	4.70%
Defined Benefit Plan, Assumptions Used Calculating Benefit Obligation, Weighted-Average Interest Crediting Rate				
Pension Plan [Member] Foreign Plan [Member]				
Weighted average assumptions used to determine benefit obligations				
Discount rate			4.21%	4.00%
Rate of compensation increase				
			3.14%	3.20%
XML 106 R82.htm IDEA: XBRL DOCUMENT				
Pensions - Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs (Detail)		12 Months Ended		
		Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
UNITED STATES				
Weighted-average assumptions used to determine net periodic benefit costs				
Discount rate	5.10%	5.45%	2.75%	
Foreign Plan [Member]				
Weighted-average assumptions used to determine net periodic benefit costs				
Discount rate	4.65%	5.20%	3.05%	
Pension Plan [Member] UNITED STATES				
Weighted-average assumptions used to determine net periodic benefit costs				
Discount rate	5.10%	4.55%	2.84%	
Expected return on plan assets				
		4.50%	3.50%	
Pension Plan [Member] Foreign Plan [Member]				
Weighted-average assumptions used to determine net periodic benefit costs				
Discount rate	4.00%	4.45%	2.39%	
Expected return on plan assets				
	4.07%	3.84%	2.15%	
Rate of compensation increase				
	3.20%	3.01%	2.39%	
XML 107 R83.htm IDEA: XBRL DOCUMENT				
Pensions - Pension Plan Assets at Fair Value (Detail) - USD (\$)				Dec. 31, 2024 Dec. 31, 2023
\$ in Thousands				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		\$ 29,428	\$ 182,007	
Equity securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		6,597	7,167	
Debt securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		21,216	25,236	
Debt Securities Measured At Net Asset Value [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
			123,366	
Real Estate [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
			8,121	
Cash and cash equivalents [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		1,615	18,117	
Level 1 [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		1,615	18,117	
Level 1 [Member] Equity securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		0	0	
Level 1 [Member] Debt securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		0	0	
Level 1 [Member] Cash and cash equivalents [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		1,615	18,117	
Level 2 [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		27,813	32,403	
Level 2 [Member] Equity securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		6,597	7,167	
Level 2 [Member] Debt securities [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		21,216	25,236	
Level 2 [Member] Cash and cash equivalents [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
		\$ 0	0	
Fair Value Measured at Net Asset Value Per Share				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
			131,487	
Fair Value Measured at Net Asset Value Per Share Debt Securities Measured At Net Asset Value [Member]				
Fair Value Of Pension Plan Assets [Line Items]				
Pension plan assets at fair value				
			123,366	
Fair Value Measured at Net Asset Value Per Share Real Estate [Member]				

[Fair Value Of Pension Plan Assets \[Line Items\]](#)[Pension plan assets at fair value](#)

\$ 8,121

XML 108 R84.htm IDEA: XBRL DOCUMENT**Pensions - Estimated****Benefit Payments for****Domestic and Foreign****Dec. 31, 2024****Pension Plans****USD (\$)****(Detail)****\$ in Thousands**[UNITED STATES](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

2025	\$ 1,282
2026	1,244
2027	1,190
2028	1,147
2029	1,085
2030 - 2034	4,489

[Foreign Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

2025	775
2026	793
2027	791
2028	792
2029	824
2030 - 2034	4,389

[Pension Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

2025	6,828
2026	7,027
2027	7,588
2028	8,007
2029	8,668
2030 - 2034	50,860

[Pension Plan \[Member\] | UNITED STATES](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

2025	1,032
2026	1,013
2027	991
2028	966
2029	942
2030 - 2034	4,212

[Pension Plan \[Member\] | Foreign Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

2025	5,796
2026	6,014
2027	6,597
2028	7,041
2029	7,726
2030 - 2034	\$ 46,648

XML 109 R85.htm IDEA: XBRL DOCUMENT**Pensions - Additional****Information (Detail) -****USD (\$)****\$ in Thousands****12 Months Ended****Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022**[Defined Benefit Plan Disclosure \[Line Items\]](#)

Non-elective and matching contributions	\$ 13,126	\$ 13,919	\$ 12,015
Settlement charges	(44,553)	(16,035)	(2,682)
Defined Benefit Plan, Pension Plan with Projected Benefit Obligation in Excess of Plan Assets, Plan Assets	15,384		
Increase (decrease) benefit plan exceed projected benefit obligation	3,253		

[UNITED STATES](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

Increase (decrease) benefit plan exceed projected benefit obligation	(11,077)	(11,763)	

[UNITED STATES | Pension Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

Settlement charges	(44,571)	(16,285)	0
Defined Benefit Plan, Accumulated Benefit Obligation	9,782	161,813	
Increase (decrease) benefit plan exceed projected benefit obligation	(9,782)	(14,356)	
Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Settlement	136,479	48,553	
Defined Benefit Plan, Plan Assets, Payment for Settlement	(136,479)	(48,553)	

[Foreign Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

Increase (decrease) benefit plan exceed projected benefit obligation	(15,775)	(17,408)	

[Defined Benefit Plan, Expected Future Employer Contributions, Next Fiscal Year](#)[Foreign Plan \[Member\] | Pension Plan \[Member\]](#)[Defined Benefit Plan Disclosure \[Line Items\]](#)

Settlement charges	(87)	248	\$ 410
Defined Benefit Plan, Accumulated Benefit Obligation	103,186	118,760	
Increase (decrease) benefit plan exceed projected benefit obligation	(81,108)	(92,245)	
Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Settlement	4,686	1,935	
Defined Benefit Plan, Plan Assets, Payment for Settlement	\$ (4,552)	\$ (1,935)	

XML 110 R86.htm IDEA: XBRL DOCUMENT**Postretirement****12 Months Ended****Benefits Other Than****Pensions - Schedule****of Postretirement****Benefit Plans (Detail)****Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022****- USD (\$)****\$ in Thousands**[Defined Benefit Plan, Change in Benefit Obligation \[Roll Forward\]](#)[Funded status of the plans](#) \$ 3,253[Foreign Plan \[Member\]](#)[Defined Benefit Plan, Change in Benefit Obligation \[Roll Forward\]](#)

Benefit obligations at beginning of year	17,408	\$ 15,473	
Service cost	177	150	\$ 216
Interest cost	763	788	628
Actuarial loss (gain)	(398)	1,230	
Benefits paid	(764)	(748)	
Other	0	107	
Foreign currency exchange rate effect	(1,411)	408	

UNITED STATES

Benefit obligations at beginning of yearXML 111 R87.htm IDEA: XBRL DOCUMENT

**Postretirement
Benefits Other Than
Pensions - Schedule
of Amounts
Recognized in
Balance Sheet
(Details) - USD (\$)
\$ in Thousands**

Dec. 31, 2024 Dec. 31, 2023

Defined Benefit Plan Disclosure [Line Items]

[Accrued Liabilities \[Member\] | UNITED STATES](#)

[Defined Benefit Plan Disclosure \[Line Items\]](#)

<u>Defined Benefit Plan, Amounts for Asset (Liability) Recognized in Statement of Financial Position</u>	(1,248)	(1,264)

[Pension Benefits Long Term \[Member\]](#) | [Foreign Plan \[Member\]](#)

Defined Benefit Plan, Amounts for Asset (Liability) Recognized in Statement of Financial Position	(15,018)	(16,647)

Pension Benefits Long Term [Member] | UNITED STATES

Defined Benefit Plan. Amounts for Asset (Liability) Recognized in Statement of Financial Position	\$ (9.829)	\$ (10.499)

XML 112 R88.htm IDEA: XBRL DOCUMENT

**Postretirement
Benefits Other Than
Pensions - Schedule
of Defined Benefit
Plan Amounts
Recognized in Other
Comprehensive
Income (Loss)
(Details) - USD (\$)
\$ in Thousands**

Dec. 31, 2024 Dec. 31, 2023

Defined Benefit Plan Disclosure [Line Items]

Defined Benefit Plan, Accumulated Other Comprehensive Income (Loss), Gain (Loss), before Tax	1,335	1,041

UNITED STATES

[Defined Benefit Plan Disclosure \[Line Items\]](#)

Defined Benefit Plan, Accumulated Other Comprehensive Income (Loss), Gain (Loss), before Tax	\$ 13.201	\$ 16.008

XML 113 R89.htm IDEA: XBRL DOCUMENT

Postretirement	12 Months Ended

Benefits Other Than Pensions - Schedule of Net Periodic Benefit Costs for Plans (Detail) - USD (\$)	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands			

Defined Benefit Plan Disclosure [Line Items]

Interest cost	567	821	561

Amortization of prior service credit and actuarial (gain) loss	(2,920)	(2,437)	(1,577)

Net periodic benefit cost (income)	(2,330)	(1,564)	(927)

Foreign Plan [Member]

<u>Service cost</u>	177	150	216

Interest cost	763	788	628

<u>Amortization of prior service credit and actuarial (gain) loss</u>	14	(85)	157

<u>Net periodic benefit cost (income)</u>	\$ 954	\$ 853	\$ 1,001

**Postretirement
Benefits Other Than
Pensions - Schedule
of Weighted Average
Assumptions Used to
Determine Benefit
Obligations (Detail)**

Dec. 31, 2024 Dec. 31, 2023

Weighted average assumptions used to determine benefit obligations

Discount rate

UNITED STATES

Weighted average assumptions used to determine benefit obligations

Discount rate	5.50%	5.10%

NAME: TTS RSTHGH IDEN: ADRE DOCUMENT	
Postretirement	12 Months Ended

	12 MONTHS ENDED		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Benefits Other Than Pensions - Schedule of Weighted Average Assumptions Used to Determine Net Periodic Benefit Costs (Detail)			

Weighted-average assumptions used to determine net periodic benefit costs

Discount rate

Weighted-average

Discount rate

Weighted-average assumptions used to determine net periodic benefit costs

Discount rate	5.10%	5.45%	2.75%

XML 116 R92.htm IDEA: XBRL DOCUMENT

Postretirement	12 Months Ended

Benefits Other Than	
Pensions - Schedule	
of Health Care Cost	
Trend Rates (Details)	Dec. 31, 2024

[Foreign Plan \[Member\]](#)**[Defined Benefit Plan Disclosure \[Line Items\]](#)**

Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year	5.00%

Defined Benefit Plan, Ultimate Health Care Cost Trend Rate	5.00%

[UNITED STATES](#)**[Defined Benefit Plan Disclosure \[Line Items\]](#)**

Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year	6.21%

Defined Benefit Plan, Ultimate Health Care Cost Trend Rate	4.50%

Defined Benefit Plan, Year Health Care Cost Trend Rate Reaches Ultimate Trend Rate	2031

XML 117 R93.htm IDEA: XBRL DOCUMENT

Postretirement	
Benefits Other Than	
Pensions - Estimated	
Benefit Payments for	Dec. 31, 2024
Domestic and Foreign	USD (\$)
Pension Plans	
(Detail)	
\$ in Thousands	

[Other Postretirement Benefits Plan \[Member\]](#)**[Defined Benefit Plan, Expected Future Benefit Payment \[Abstract\]](#)**

2025	\$ 2,057

2026	2,037

2027	1,981

2028	1,939

2029	1,909

2030 - 2034	8,878

[Foreign Plan \[Member\]](#)**[Defined Benefit Plan, Expected Future Benefit Payment \[Abstract\]](#)**

2025	775

2026	793

2027	791

2028	792

2029	824

2030 - 2034	4,389

[UNITED STATES](#)**[Defined Benefit Plan, Expected Future Benefit Payment \[Abstract\]](#)**

2025	1,282

2026	1,244

2027	1,190

2028	1,147

2029	1,085

2030 - 2034	\$ 4,489

XML 118 R94.htm IDEA: XBRL DOCUMENT

Postretirement	12 Months Ended

Benefits Other Than			
Pensions - Additional			
Information (Detail) -	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
USD (\$)			
\$ in Thousands			

[Defined Benefit Plan Disclosure \[Line Items\]](#)

Settlement charges	\$ (44,553)	\$ (16,035)	\$ (2,682)

[Other Postretirement Benefits Plan \[Member\]](#)**[Payment for Pension and Other Postretirement Benefits \[Abstract\]](#)**

Other post retirement benefits recorded in consolidated balance sheets	1,489	1,794

[UNITED STATES](#)**[Payment for Pension and Other Postretirement Benefits \[Abstract\]](#)**

Unrecognized prior service credits	0	0

Unrecognized actuarial gains, before tax	(13,201)	(16,008)

[Foreign Plan \[Member\]](#)**[Payment for Pension and Other Postretirement Benefits \[Abstract\]](#)**

Unrecognized prior service credits	(99)	122

Unrecognized actuarial gains, before tax	\$ (1,335)	\$ (1,041)

XML 119 R95.htm IDEA: XBRL DOCUMENT

Other (Expense)	12 Months Ended		
Income (Details) -			
USD (\$)	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands			

[Other Income and Expenses \[Abstract\]](#)

Deconsolidation of joint venture (1)	\$ 0	\$ 0	\$ (2,257)

Foreign Currency Transaction Gain (Loss), before Tax	(12,001)	(7,300)	(1,131)

Components of Net Periodic Benefit Cost Other than Service Cost	(3,321)	(6,992)	(1,831)

Gain (Loss) on Sale of Accounts Receivable	(2,904)	(2,226)	(710)

Miscellaneous Income Expense	288	820	444

Other Nonoperating Income (Expense)	\$ (17,938)	\$ (15,698)	\$ (5,485)

XML 120 R96.htm IDEA: XBRL DOCUMENT

Income Taxes -	12 Months Ended		
Schedule of Income			
(Loss) Before Income			
Taxes and Adjustment			
for Noncontrolling	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Interests (Detail) -			
USD (\$)			
\$ in Thousands			

[Income Tax Disclosure \[Abstract\]](#)

Domestic	\$ (131,954)	\$ (249,582)	\$ (154,779)

Foreign	30,476	55,199	(45,721)

Loss before income taxes	\$ (101,478)	\$ (194,383)	\$ (200,500)

XML 121 R97.htm IDEA: XBRL DOCUMENT

Income Taxes -	12 Months Ended		
Schedule of Income			
Tax Expense (Benefit)			
(Detail) - USD (\$)	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands			

[Current](#)

Federal	\$ 1,670	\$ 848	\$ (2,280)
State	121	41	154
Foreign	20,327	13,857	13,764
Deferred			
Federal	1,468	(123)	74
State	31	(13)	106
Foreign	(46,965)	(5,677)	5,473
Income tax provision	\$ (23,348)	\$ 8,933	\$ 17,291

XML 122 R98.htm IDEA: XBRL DOCUMENT

Income Taxes -				12 Months Ended		
Schedule Reconciles						
United States						
Statutory Federal						
Rate to Income Tax				Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Provision (Detail) -						
USD (\$)						
\$ in Thousands						

Effective Income Tax Rate Reconciliation, Amount [Abstract]

Tax at U.S. statutory rate	\$ (21,310)	\$ (40,820)	\$ (42,105)
State and local taxes	(1,123)	(4,122)	(2,700)
Tax credits and incentives	(7,838)	(8,137)	(8,413)
Effect of foreign tax rates	(987)	(474)	(1,614)
Nonrecurring permanent items	0	0	(2,189)
Effective Income Tax Rate Reconciliation, Nondeductible Expense, Share-based Payment Arrangement, Amount	1,957	1,212	1,258
Effective Income Tax Rate Reconciliation, Nondeductible Expense, Amount	6,813	6,367	7,192
Other changes in tax reserves	4,087	9	3,854
Valuation allowance	(2,735)	47,293	65,559
Income tax provision	\$ (23,348)	\$ 8,933	\$ 17,291
Effective income tax rate	23.00%	(4.60%)	(8.60%)

[U.S. Tax and Jobs Act \[Member\]](#)

Effective Income Tax Rate Reconciliation, Amount [Abstract]

Changes in tax law	\$ (2,537)	\$ 10,923	\$ 1,382

[Other legislation \[Member\]](#)

Effective Income Tax Rate Reconciliation, Amount [Abstract]

Changes in tax law	13	(433)	(17)

[Other Adjustments \[Member\]](#)

Effective Income Tax Rate Reconciliation, Amount [Abstract]

Effective Income Tax Rate Reconciliation, Other Adjustments, Amount	(476)	(3,371)	(5,195)

[Outside Basis Difference \[Member\]](#)

Effective Income Tax Rate Reconciliation, Amount [Abstract]

Effective Income Tax Rate Reconciliation, Other Adjustments, Amount	\$ 788	\$ 486	\$ 279

XML 123 R99.htm IDEA: XBRL DOCUMENT

Income Taxes -			Dec. 31, 2024		Dec. 31, 2023
Deferred Tax Assets					
and Liabilities					
(Detail) - USD (\$)					
\$ in Thousands					

Deferred tax assets:

Pension, postretirement and other benefits	\$ 36,949	\$ 43,627
Capitalized expenditures	50,724	42,293
Net operating loss and tax credit carryforwards	265,568	282,373
Deferred Tax Assets, Property, Plant and Equipment	22,125	22,978
Deferred Tax Assets, Goodwill and Intangible Assets	74,799	54,442
All other items	51,825	50,740
Total deferred tax assets	501,990	496,453

Deferred tax liabilities:

Property, plant and equipment	(6,276)	(4,764)
Operating lease right-of-use assets	(21,300)	(22,018)
All other items	(9,793)	(12,360)
Total deferred tax liabilities	(37,369)	(39,142)
Valuation allowances	(405,182)	(438,727)
Net deferred tax assets	\$ 59,439	\$ 18,584

XML 124 R100.htm IDEA: XBRL DOCUMENT

Income Taxes -			12 Months Ended	
Reconciliation of				
Unrecognized Tax				
Benefits (Detail) -			Dec. 31, 2024	Dec. 31, 2023
USD (\$)				
\$ in Thousands				

Unrecognized Tax Benefits [Roll Forward]

Balance at beginning of period	\$ 6,296	\$ 5,930

Tax positions related to the current period

Gross additions	338	332

Tax positions related to prior years

Gross additions	4,072	92
Gross reductions	(66)	0
Settlements	0	(58)
Balance at end of period	\$ 10,640	\$ 6,296

XML 125 R101.htm IDEA: XBRL DOCUMENT

Income Taxes -			12 Months Ended		
Additional					
Information (Detail) -					
USD (\$)			Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands					

Income Taxes [Line Items]

Income Tax Expense (Benefit)	\$ (23,348)	\$ 8,933	\$ 17,291
Net operating losses and credit carryforwards	13,000		
Valuation allowances related to tax loss and credit carryforwards and other deferred tax assets	405,182	438,727	
Total unrecognized tax benefits	10,640	6,296	5,930
Total unrecognized tax benefits including interest and penalties	10,834		
Income tax expense related to interest and penalties	194	179	
Deferred Federal Income Tax Expense (Benefit)	1,468	(123)	74
Deferred Tax Assets, Gross	501,990	496,453	

[Foreign subsidiaries, primarily in France, Brazil, and Germany \[Member\]](#)

Income Taxes [Line Items]

Foreign subsidiaries net operating loss Carryforward	\$ 534,000
Operating loss carryforwards expiration dates	indefinite expiration periods

[Foreign subsidiaries in China, Mexico, Italy, Netherlands, Poland, Spain, India and Korea \[Member\]](#)

Income Taxes [Line Items]

Foreign subsidiaries net operating loss Carryforward	\$ 285,000

[U.S. Tax and Jobs Act \[Member\]](#)

[Income Taxes \[Line Items\]](#)[Changes in tax law](#)

\$ (2,537)

\$ 10,923

\$ 1,382

XML 126 R102.htm IDEA: XBRL DOCUMENT**Net Income Per Share****12 Months Ended****Attributable to
Cooper-Standard
Holdings Inc. - Basic
and Diluted Net
Income Per Share
Attributable (Detail) -
USD (\$)****Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022****\$ / shares in Units, \$
in Thousands****[Earnings Per Share \[Abstract\]](#)**[Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount](#)

254,000

91,000

24,000

[Net income attributable to Cooper-Standard Holdings Inc.](#)

\$ (78,746)

\$ (201,985)

\$ (215,384)

[Diluted net income available to Cooper-Standard Holdings Inc. common stockholders](#)

\$ (78,746)

\$ (201,985)

\$ (215,384)

[Basic weighted average shares of common stock outstanding](#)

17,564,012

17,355,392

17,190,958

[Dilutive effect of:](#)[Weighted Average Number Diluted Shares Outstanding Adjustment](#)

0

0

0

[Diluted weighted average shares of common stock outstanding](#)

17,564,012

17,355,392

17,190,958

[Basic net income per share attributable to Cooper-Standard Holdings Inc. \(in dollars per share\)](#)

\$ (4.48)

\$ (11.64)

\$ (12.53)

[Diluted net income per share attributable to Cooper-Standard Holdings Inc. \(in dollars per share\)](#)

\$ (4.48)

\$ (11.64)

\$ (12.53)

XML 127 R103.htm IDEA: XBRL DOCUMENT**Net Income Per Share****12 Months Ended****Attributable to
Cooper-Standard
Holdings Inc. -
Additional
Information (Details)
- shares****Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022****[Antidilutive Securities Excluded from Computation of Earnings Per Share \[Line Items\]](#)**[Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount](#)

254,000

91,000

24,000

XML 128 R104.htm IDEA: XBRL DOCUMENT**Accumulated Other
Comprehensive
Income - Changes in
Accumulated Other
Comprehensive
Income (Loss)
(Detail) - USD (\$)
\$ in Thousands****12 Months Ended****Dec. 31, 2024 Dec. 31, 2023****[Accumulated Other Comprehensive Income \(Loss\) \[Line Items\]](#)**[Beginning Balance](#)

\$ (201,665)

[Ending Balance](#)

(173,432)

\$ (201,665)

[Other Comprehensive Income \(Loss\), Defined Benefit Plan, Gain \(Loss\), Reclassification Adjustment from AOCL, before Tax](#)

2,054

586

[Other Comprehensive \(Income\) Loss, Defined Benefit Plan, Reclassification Adjustment from AOCL, Tax](#)

1,406

2

[Other Comprehensive Income \(Loss\), Derivatives Qualifying as Hedges, Tax](#)

313

[Cumulative currency translation adjustment \[Member\]](#)**[Accumulated Other Comprehensive Income \(Loss\) \[Line Items\]](#)**[Beginning Balance](#)

(157,656)

(158,023)

[Other comprehensive income \(loss\) before reclassifications](#)

(24,443)

(2,602)

[Amounts reclassified from accumulated other comprehensive income \(loss\)](#)

0

2,969

[Ending Balance](#)

(182,099)

(157,656)

[Benefit plan liabilities \[Member\]](#)**[Accumulated Other Comprehensive Income \(Loss\) \[Line Items\]](#)**[Beginning Balance](#)

(44,149)

(60,251)

[Other comprehensive income \(loss\) before reclassifications](#)

11,623

(542)

[Amounts reclassified from accumulated other comprehensive income \(loss\)](#)

45,365

16,644

[Ending Balance](#)

12,839

(44,149)

[Fair value change of derivatives \[Member\]](#)**[Accumulated Other Comprehensive Income \(Loss\) \[Line Items\]](#)**[Beginning Balance](#)

140

8,303

[Other comprehensive income \(loss\) before reclassifications](#)

(8,358)

10,387

[Amounts reclassified from accumulated other comprehensive income \(loss\)](#)

4,046

(18,550)

[Ending Balance](#)

(4,172)

140

[Accumulated other comprehensive loss \[Member\]](#)**[Accumulated Other Comprehensive Income \(Loss\) \[Line Items\]](#)**[Beginning Balance](#)

(201,665)

(209,971)

[Other comprehensive income \(loss\) before reclassifications](#)

(21,178)

7,243

[Amounts reclassified from accumulated other comprehensive income \(loss\)](#)

49,411

1,063

[Ending Balance](#)

\$ (173,432)

\$ (201,665)

XML 129 R105.htm IDEA: XBRL DOCUMENT**Accumulated Other
Comprehensive
Income - Additional
Information (Detail) -
USD (\$)
\$ in Thousands****12 Months Ended****Dec. 31, 2024 Dec. 31, 2023****[Equity \[Abstract\]](#)**[Other Comprehensive Income \(Loss\), Foreign Currency Transaction and Translation Gain \(Loss\), before Reclassification and Tax](#)

\$ (41,653)

\$ 2,000

[Other Comprehensive \(Income\) Loss, Defined Benefit Plan, before Reclassification Adjustment, Tax](#)

(179)

105

[Additional Detail \[Line Items\]](#)[Other Comprehensive Income \(Loss\), Defined Benefit Plan, Gain \(Loss\), Reclassification Adjustment from AOCL, before Tax](#)

2,054

586

[Other Comprehensive \(Income\) Loss, Defined Benefit Plan, Prior Service Cost \(Credit\), Reclassification Adjustment from AOCL, before Tax](#)

14

25

[Other Comprehensive \(Income\) Loss, Defined Benefit Plan, Reclassification Adjustment from AOCL, Tax](#)

1,406

2

[Other Comprehensive Income \(Loss\), Cash Flow Hedge, Gain \(Loss\), before Reclassification, Tax](#)

\$ (128)

185

[Settlement \[Member\]](#)**[Additional Detail \[Line Items\]](#)**[Other Comprehensive Income \(Loss\), Defined Benefit Plan, Settlement and Curtailment Gain \(Loss\), before Tax](#)

\$ 16,035

XML 130 R106.htm IDEA: XBRL DOCUMENT**Equity - Additional
Information (Detail) -
USD (\$)****Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022 Dec. 31, 2021****\$ / shares in Units, \$
in Thousands****[Common Stock And Preferred Stock \[Line Items\]](#)**[Common stock, shares authorized](#)

190,000,000

190,000,000

[Common stock, par value](#)

\$ 0.001

\$ 0.001

[Common stock, shares issued](#)

19,392,340

19,263,288

[Common stock, shares outstanding](#)

17,326,531

17,197,479

[Share Repurchase Program, Remaining Authorized, Amount](#)

\$ 98,720

[Common Stock, par value \\$0.001 per share](#)
[Common Stock And Preferred Stock \[Line Items\]](#)

Common stock, shares outstanding	17,326,531	17,197,479	17,108,029	16,991,979

[2018 Program \[Member\]](#)

[Common Stock And Preferred Stock \[Line Items\]](#)

[Share Repurchase Program, Authorized, Amount](#) \$ 150,000

XML 131 R107.htm IDEA: XBRL DOCUMENT

Stock-Based Compensation - Share-Based Compensation Expense By Type (Details) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Payment Arrangement, Expense	\$ 9,161	\$ 7,718	\$ 3,259

[Stock Option \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Payment Arrangement, Expense	110	691	1,273

[Performance Shares \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Payment Arrangement, Expense	5,190	3,755	248

[Restricted Stock Units \(RSUs\) \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Payment Arrangement, Expense	\$ 3,861	\$ 3,272	\$ 1,738

XML 132 R108.htm IDEA: XBRL DOCUMENT

Stock-Based Compensation - Summary of Stock Option Transactions and Related Information (Detail) \$ / shares in Units, \$ in Thousands	12 Months Ended	
	Dec. 31, 2024 USD (\$) \$ / shares shares	

[Share-based Compensation Arrangement by Share-based Payment Award, Options, Outstanding \[Roll Forward\]](#)

Options Outstanding, Beginning Balance (in shares) shares	683,944
Options, Expired (in shares) shares	(162,951)
Options Outstanding, Ending Balance (in shares) shares	520,993
Options Exercisable, Ending Balance (in shares) shares	520,993
Weighted Average Exercise Price, Outstanding Beginning Balance (in dollars per share) \$ / shares	\$ 58.16
Weighted Average Exercise Price, Expired (in dollars per share) \$ / shares	70.01
Weighted Average Exercise Price, Outstanding Ending Balance (in dollars per share) \$ / shares	54.45
Weighted Average Exercise Price, Exercisable Ending Balance (in dollars per share) \$ / shares	\$ 54.45
Weighted Average Remaining Contractual Life - Years, Outstanding Ending Balance	3 years 7 months 6 days
Weighted Average Remaining Contractual Life - Years, Exercisable Ending Balance	3 years 4 months 24 days
Aggregate Intrinsic Value, Outstanding Ending Balance \$	\$ 0
Aggregate Intrinsic Value, Exercisable Ending Balance \$	\$ 0

XML 133 R109.htm IDEA: XBRL DOCUMENT

Stock-Based Compensation - Assumptions Used Under Black-Scholes Option Pricing Model (Detail)	12 Months Ended
	Dec. 31, 2023

[Equity Option \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Dividend yield	0.00%

XML 134 R110.htm IDEA: XBRL DOCUMENT

Stock-Based Compensation - Summary of Restricted Common Shares (Detail) - Restricted Stock And Units [Member]	12 Months Ended
	Dec. 31, 2024 \$ / shares shares

[Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares \[Roll Forward\]](#)

Non-vested Number, Beginning Balance (in shares) shares	409,234
Granted (in shares) shares	255,988
Vested (in shares) shares	(233,121)
Forfeited (in shares) shares	(6,413)
Non-vested Number, Ending Balance (in shares) shares	425,688
Non-vested Weighted Average Grant Date Fair Value, Beginning Balance (in dollars per share) \$ / shares	\$ 23.06
Granted (in dollars per share) \$ / shares	17.45
Vested (in dollars per share) \$ / shares	14.83
Forfeited (in dollars per share) \$ / shares	12.70
Non-vested Weighted Average Grant Date Fair Value, Ending Balance (in dollars per share) \$ / shares	\$ 24.36

XML 135 R111.htm IDEA: XBRL DOCUMENT

Stock-Based Compensation - Summary of Performance Units (Details) - USD (\$) \$ / shares in Units, \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

[Performance Shares \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Number	439,009	121,124
Granted (in shares)	317,885	
Forfeited (in shares)	0	

Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value	\$ 11.49	\$ 15.69

Granted (in dollars per share)	8.38
Forfeited (in dollars per share)	\$ (13.56)

Total fair value of restricted common shares and units vested	\$ 3,328	\$ 10,578

[Restricted Common Stock \[Member\]](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Total fair value of restricted common shares and units vested	\$ 3,456	\$ 1,642	\$ 9,153

[us-gaap_PerformanceSharesCashSettledMember](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Number	389,204	297,136
Granted (in shares)	97,766	

Forfeited (in shares)	5,698		
XML 136 R112.htm IDEA: XBRL DOCUMENT			
Stock-Based Compensation - Assumptions Used Monte Carlo (Details) - Performance Shares [Member]	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Expected volatility	81.02%	100.42%	88.24%
Dividend yield	0.00%	0.00%	0.00%
Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Risk Free Interest Rate	4.97%	4.60%	1.71%
XML 137 R113.htm IDEA: XBRL DOCUMENT			
Stock-Based Compensation - Additional Information (Detail) - USD (\$) \$ / shares in Units, \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Number of shares authorized under plan	1,661,639	5,873,103	
Stock Option [Member]			
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Stock award grants vest period first	3 years		
Stock Option [Member] Maximum [Member]			
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Stock option awards grant term	10 years		
Restricted Common Stock [Member]			
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Stock award grants vest period first	1 year		
Stock award grants vest period second	3 years		
Weighted-average grant date fair value of stock options granted	\$ 17.45	\$ 16.11	\$ 9.46
Recognized weighted average period	1 year 8 months 12 days		
Total fair value of restricted common shares and units vested	\$ 3,456	\$ 1,642	\$ 9,153
Unrecognized compensation expenses	\$ 4,381		
Performance Shares [Member]			
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]			
Weighted-average grant date fair value of stock options granted	\$ 8.38	\$ 19.54	\$ 9.41
Recognized weighted average period	1 year 10 months 24 days		
Total fair value of restricted common shares and units vested		\$ 3,328	\$ 10,578
Unrecognized compensation expenses	\$ 2,821	\$ 923	
Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Rights, Percentage	0.00%		
XML 138 R114.htm IDEA: XBRL DOCUMENT			
Contingent Liabilities - Additional Information (Detail) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2019	Dec. 31, 2024	Dec. 31, 2023
Commitments and Contingencies Disclosure [Abstract]			
Accrual for Environmental Loss Contingencies		\$ 9,535	\$ 11,354
Gain (Loss) from Litigation Settlement	\$ 8,000		
Income Tax Examination, Liability (Refund) Adjustment from Settlement with Taxing Authority		\$ 4,357	
XML 139 R115.htm IDEA: XBRL DOCUMENT			
Business Segments - Information on Company's Business Segments (Detail) - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Segment Reporting Information [Line Items]			
Sales	\$ 2,730,893	\$ 2,815,879	\$ 2,525,391
Adjusted EBITDA	180,689	167,076	37,868
Segment profit (loss)	(101,478)	(194,383)	(200,500)
Depreciation and amortization expense	103,565	109,931	122,476
Capital expenditures	50,498	80,743	71,150
Segment assets	1,733,065	1,872,299	
Automotive [Member]			
Segment Reporting Information [Line Items]			
Capital expenditures	48,244	78,545	66,243
Corporate Segment and Other Operating Segment			
Segment Reporting Information [Line Items]			
Capital expenditures	2,254	2,198	4,907
Segment assets	247,564	230,812	
Sealing systems [Member]			
Segment Reporting Information [Line Items]			
Sales	1,420,034	1,444,497	1,274,700
Intersegment sales	1,465,790	1,499,795	1,325,801
Depreciation and amortization expense	51,415	53,828	61,527
Capital expenditures	24,429	44,512	34,663
Segment assets	817,581	906,022	
Fluid transfer systems [Member]			
Segment Reporting Information [Line Items]			
Sales	1,236,837	1,264,953	1,109,421
Intersegment sales	1,261,121	1,290,993	1,136,002
Depreciation and amortization expense	37,826	37,752	37,797
Capital expenditures	23,815	34,033	31,580
Segment assets	667,920	735,465	
North America [Member]			
Segment Reporting Information [Line Items]			
Sales	1,527,766	1,486,090	1,340,596
Europe [Member]			
Segment Reporting Information [Line Items]			
Sales	587,188	648,255	503,666
Asia Pacific [Member]			
Segment Reporting Information [Line Items]			
Sales	415,835	449,476	439,440
South America [Member]			
Segment Reporting Information [Line Items]			
Sales	\$ 126,082	\$ 125,629	\$ 100,419

XML 140 R116.htm IDEA: XBRL DOCUMENT

Business Segments -

12 Months Ended

Geographic
Information for
Revenues (Detail) -
USD (\$)

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

\$ in Thousands

[Segment Reporting Information \[Line Items\]](#)

Sales \$ 2,730,893 \$ 2,815,879 \$ 2,525,391

[Property, plant and equipment, net](#) 539,201 608,431[United States](#)[Segment Reporting Information \[Line Items\]](#)

Sales 602,623 616,883 589,801

[Property, plant and equipment, net](#) 122,019 134,442[Mexico \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 841,723 774,357 696,755

[Property, plant and equipment, net](#) 115,203 124,240[China \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 305,262 354,492 354,741

[Property, plant and equipment, net](#) 100,179 118,306[France \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 88,566 98,915 90,711

[Property, plant and equipment, net](#) 24,067 27,945[Canada \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 157,437 168,738 144,890

[Property, plant and equipment, net](#) 39,580 44,535[Poland \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 226,603 226,254 166,114

[Property, plant and equipment, net](#) 23,161 27,375[Germany \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 58,791 112,686 116,153

[Property, plant and equipment, net](#) 15,589 18,161[Other \[Member\]](#)[Segment Reporting Information \[Line Items\]](#)

Sales 323,806 337,925 265,806

[Property, plant and equipment, net](#) 79,702 86,246[BRAZIL](#)[Segment Reporting Information \[Line Items\]](#)

Sales 126,082 125,629 \$ 100,420

[Property, plant and equipment, net](#) \$ 19,701 \$ 27,181

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Business Segments -

12 Months Ended

Additional
Information (Detail)

Dec. 31, 2024

[Segment Reporting Information \[Line Items\]](#)[Segment Reporting, CODM, Profit \(Loss\) Measure,](#)[How Used, Description](#)

The CODM regularly reviews budget-to-actual variances on a monthly basis for segment adjusted EBITDA to assess performance and make resource allocation decisions.

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Business Segments -

12 Months Ended

Adjusted EBITDA to

Dec. 31, 2024

Dec. 31,

Net Income (Details)

- USD (\$)

\$ in Thousands

[Segment Reporting Information \[Line Items\]](#)[Adjusted EBITDA](#) \$ 180,689 \$ 167,076 \$ 37,868[Impairment charges](#) (713) (4,768) (43,710)[Restructuring Charges](#) \$ (23,601) (18,018) (18,304)[Defined Benefit Plan, Net Periodic Benefit Cost \(Credit\) Excluding Service Cost, Statement of Income or Comprehensive](#)[Income \[Extensible Enumeration\]](#)[Settlement charges](#) \$ (44,553) (16,035) (2,682)[Gain \(Loss\) on Disposition of Business](#) 1,971 586 0[Gain on sale of land](#) 3,317 0 33,391[Deconsolidation of Joint Venture](#) 0 0 (2,257)[Income Tax Credits and Adjustments](#) 0 0 (1,409)[EBITDA](#) 117,110 46,956 2,897[Income Tax Expense \(Benefit\)](#) 23,348 (8,933) (17,291)[Interest Income \(Expense\), Nonoperating](#) (115,639) (130,077) (78,514)[Cost, Depreciation and Amortization](#) (103,565) (109,931) (122,476)[Net income attributable to Cooper-Standard Holdings Inc.](#) (78,746) (201,985) (215,384)[Parent](#)[Segment Reporting Information \[Line Items\]](#)[Impairment charges](#) \$ (713) \$ (4,768) \$ (43,710)

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Business Segments -

12 Months Ended

Sales to Customers

Contributing Ten

Percent or More of

Consolidated Sales

(Detail)

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

[Ford \[Member\]](#)[Revenue, Major Customer \[Line Items\]](#)[Major customers](#) 27.00% 25.00% 25.00%[General Motors \[Member\]](#)[Revenue, Major Customer \[Line Items\]](#)[Major customers](#) 19.00% 17.00% 19.00%[Stellantis \[Member\]](#)[Revenue, Major Customer \[Line Items\]](#)[Major customers](#) 10.00% 13.00% 14.00%

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Business Segments

12 Months Ended

(Details) - USD (\$)

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

\$ in Thousands

[Segment Reporting Information \[Line Items\]](#)[Segment Reporting, CODM, Individual Title and Position or Group Name \[Extensible Enumeration\]](#)[Cost of products sold](#) \$ 2,427,978 \$ 2,525,103 \$ 2,395,600

Sales	2,730,893	2,815,879	2,525,391
Restructuring charges	23,601	18,018	18,304
Deconsolidation, Gain (Loss), Amount	0	0	2,257
Other Asset Impairment Charges	713	4,768	43,710
Gain on sale of businesses, net	(1,971)	(586)	0
Gain on sale of land	(3,317)	0	(33,391)
Tax Adjustments, Settlements, and Unusual Provisions	0	0	1,409
Loss on refinancing and extinguishment of debt	0	81,885	0
Pension Settlement Charges	44,553	16,035	2,682
Depreciation and amortization expense	103,565	109,931	122,476
Interest expense, net of interest income	115,639	130,077	78,514
Income Tax Expense (Benefit)	(23,348)	8,933	17,291
Net income attributable to Cooper-Standard Holdings Inc.	(78,746)	(201,985)	(215,384)

Corporate and Other

Segment Reporting Information [Line Items]

Sales	74,022	106,429	141,270
Sealing systems [Member]			
Segment Reporting Information [Line Items]			
Segment Reporting, Other Segment Item, Amount	43,989	59,346	45,308
Cost of products sold	1,249,521	1,270,906	1,199,528
Intersegment sales	1,465,790	1,499,795	1,325,801
Sales	1,420,034	1,444,497	1,274,700
Restructuring charges	16,144	8,802	8,594
Depreciation and amortization expense	51,415	53,828	61,527

Fluid transfer systems [Member]

Segment Reporting Information [Line Items]

Segment Reporting, Other Segment Item, Amount	48,247	51,817	54,736
Cost of products sold	1,110,904	1,138,354	1,046,253
Intersegment sales	1,261,121	1,290,993	1,136,002
Sales	1,236,837	1,264,953	1,109,421
Restructuring charges	2,841	6,663	4,069
Depreciation and amortization expense	\$ 37,826	\$ 37,752	\$ 37,797

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Business Segments -

Segment Assets - USD

(\$)

\$ in Thousands

Dec. 31, 2024 Dec. 31, 2023

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Segment assets \$ 1,733,065 \$ 1,872,299

Segment Reporting Information [Line Items]

Segment assets 1,733,065 1,872,299

Reportable Subsegments

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Segment assets 1,485,501 1,641,487

Segment Reporting Information [Line Items]

Segment assets 1,485,501 1,641,487

Sealing systems [Member]

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Segment assets 817,581 906,022

Segment Reporting Information [Line Items]

Segment assets 817,581 906,022

Fluid transfer systems [Member]

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Segment assets 667,920 735,465

Segment Reporting Information [Line Items]

Segment assets 667,920 735,465

Corporate Segment and Other Operating Segment

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Segment assets 247,564 230,812

Segment Reporting Information [Line Items]

Segment assets \$ 247,564 \$ 230,812

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Schedule II -

Valuation and

Qualifying Accounts

(Detail) - USD (\$)

\$ in Millions

12 Months Ended

Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022

SEC Schedule, 12-09, Allowance, Credit Loss [Member]

SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Line Items]

Balance at Beginning Balance \$ 5.9 \$ 17.2 \$ 20.3

Charge to Expenses 1.5 1.9 (0.2)

Charged (credited) to other accounts 1.1 (12.4) (2.1)

Deductions (3.1) (0.8) (0.8)

Balance at end of period 5.4 5.9 17.2

SEC Schedule, 12-09, Allowance, Credit Loss [Member] | Cumulative Effect, Period of Adoption, Adjusted Balance

SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Line Items]

Balance at Beginning Balance 17.2

Balance at end of period 17.2

Tax Valuation Allowance [Member]

SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Line Items]

Balance at Beginning Balance 438.7 384.8 335.0

Additions Charged to Income 38.8 47.3 65.6

Additions Charged to Equity (30.8) 6.6 (15.8)

Deductions (41.5) 0.0 0.0

Balance at end of period \$ 405.2 \$ 438.7 \$ 384.8

EXCEL 147 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4\$!#10 (#N!3EH'04UB@0 +\$ 0 0 9&]C4')O<';O87/P+GAM
M;\$V/0L',1!\$,|I|QO;=IP4)B0-!2L+(/>QLOD&I#LD)^OCG!CVX>;QA&WP!G M*N^I#BV&5(C(I(/ !47BK9.7;=N')=H16-Y
#OGDK7A.YN]Q<?&4GPZ4A!0W_J=0U[R;UEA_6!#M17E!+ P04 M " [@4Y:Z]] ^F^ \ K @ \$0 &108U!R;W!S+V-O&ULS9)1 M2,P,>_ BN2]O:158:'+BV-
/'H(#Q;=0W+9@TX;DI-VWMXU;A ^@'\#%W' SN M=W'"-=+T\$9]C'S"2PW0S^K9+TH0U.Q(%"9#,\$;U.Y93HIN: ^CU[3](P""J MZ -"Q?D]>"1M-
6F8@458B\$PUUD@345,?SWAK%GSXC&V&60/8HL>,\$HA2 %/S MQ' :VP:N@!E&&'WZ+J!=B+GZ)S9W@)V38W)+AB&MW1=
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I=MNTF83M M3A ^%\$5B-;EDDD81_OTV23;j;/ 0LZ?O.14?GZ#AY|^XN8NB&B)3R M> +J06N!|3+ MUES@6QHO(J;JM-O=5H1I;*\$81V1@?
5XL:.\$#05%;;U|@M.4?_ @5RU2-9;.! M\$U=!)KF(M/+Y;.,7|VMX^9<_I.ATR@6XP&U@?IYOI^1.6HCA5,+P&IG/U9K
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4. #?2 MT4Q0?*)|MHK@PI+27)?6SRFU4!H(FLB!|4>"(<7K;YH| M5Z%82=J\$^!|&&N* <<^9ST6S|Z5&T?95O-RCEU@5 9<8WS2]-2S%UGB5P/&M MG#P=\$Q+-E
L&08:7)"82J3E^34@3_BNEVOZKR2.FJW" \$2M"/F(9 M-AIRM1:|MG&IA&!: \$L;1>\$[2M!^6:PUDSY@R.S-D77.U!\$.\$9)>-T(^8LZ+ MD!&_ 'H8X2IKMHG%8!/V>7L-
P>B"RV;|N'Z&U3-L+([W1]072N0)/J<_Z3(T M!Z.:60F|A%9JGZJ'~#ZH'C(*!/?&'Y'C|E>G@%_Y;O%"N@GL!_J']-!K^^(+ M.7|N?<^E|IGT/:2MSAD6R4)RU3393>*
M\$!Y"~&V[14_5*E=?EK|DHN#Q;Y.FOH70^+_Y/% GM,T+,T.WF)&Y M"-2D& ^#>G%>!KB.=D\$N7V85VWGV-1 ^?^?4;"C|SR6<(>|(J(AJ]&F;_#
M0X=y>U^89Y7&4#04;6RL)"Q&MV"XU \$L%!.D8"V@!X.O40+R4E5@,5O& RN0 MHGQ,C\$7H<.>77% CT9+CVZ9EM6ZO*7<9;2)2.<)&IF!-GJ|K>9;'!51W/55OR
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M%W+C|^ ^3.G>,U_HL@6V\$5#)DU1?*0XG!/3-R0|A4)?_NVB8+A=OB5,V|&KXF M8\$O#>FZ=+2?_VU[4;/07/4;SHYG@'K.' MYA,L0Z1^P7V*BH 1JV*^N]J/^26<.

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J/D3@H/W|0>Q>[L@|A8N_51+P04 M~| @4YJGZJXU\,0 & ^AL+W+0;5FL\$ K'U2E?SVMMX(AZ>%)1%>V-53PM%+FF3Y6#->);1:2>Y+B
M (1N2~9<65&68BY>Q>1=10X\$Y1U51FHPSPUGH\?~N\$-N(LU?Q|8W1U<&?9&G\$KYL%\$W>)>Y4H3DF6Q51+MC*PN|U|?>
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2|V0>GGU+UWJNO^MY Q06.;?IMEAL011G2>-Y8(X+^+;IQM@?>.FP&J|Z M?>X'M1+M27'D6FW16^0X YOKI@|J|FQM|K^7Q2P:RJQ>|'62EW7W(F/HU/M)'i;*>B(R'-
(00<=>9C HIF63V>R<+&VZ#~WW.YP_>+BV|B4;B5.E1+M.PW2MH,'TXR02WI MZ7+O\$W^0'Y\$Q@>R#~|<^L2?6GSI<14>OV*(2F^TH/4)A
M(3\$U\$06/M(-U*(PF)8<+&BKVX'5(02KE43&%(U/F+U'D74GD,A@>GVX_|Y|QRG6:S?T3'4%0KB|10V(0=N2|L|JFP'6A92)>5F9'C=H
MR45/OY0AG899Z.B,*\$;5GK7XK^~>R|J10_>+|=J'D2\$2A2>16'M55K5GMMDHXUM,'J175V1J4'0>9FTA-1\$=>DX7>M.H\$NKNY|T35+G;;%9C0P
MF%)3L RVV|V|6ARA|1|C5J|H(F.48N OUAJ3D:M.#0.FU%1(, @PXL/W'>|>SD/H%%&+W^H.T7UF(SF@),J:G89 IP.J6 WTF2 M#+JFPK"B)
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M\Z/J.Y.I|L&R|6P&R16^8B9EE';^TI-005|VGWZT_611&6Q^&Z22C6-GU8 M1?>|T8S5PMZ7^F5JSDJ?>FGIV@0.R>?XR>=>BDX7<|G?T7HREBPK5R&GYI
M|T86%N|0>N>3U?>+>M@.(ALRPB+>@'7HIV'1+5^69=F8NWD3;4^~BWL/HF-8?>?>5B#8#5|3DD7U'8L\$ MZX<3+&#K>?>ZWIB.8?>=?>V)+/ _JL-
'YBF%&IIP3.O&K&W&-U\$|)ALI.M6.6&=>R/|T|/|T_>K&50\$TX#@>KZU310Q00A8?>R.HVGYF;3MOE@UP2> MBE6&+>VRE90WS-IYGVG.1\$1-96GC
8N;G08YX01?>=(KY_>\$M25@P<231 M4H25_L>|JV|WDB\$2!<&2!>-B#|RU|IP=IL;Q-MZGF-&CY|4H_9^>|TOW1G|_.'_.!H:|[SVL1:NIY<%EO6L?>(9|
M'1X<&Q;K AC)'P^EH43#>+>H6 &G/\$&O>?>S7T4BD2VE>;^P3-O'3V3 M6G+E;J4:B:84E-yrn3BP<76H2:5B_9|UT2-E#>E#&?&+>)'W_50M,MJ:D190K06E)
(CYX^' V7GfR;@RABJM=.JY+4>0|N2|WL|1A1 M9^RCR|>@-U|?7HM0QX|H|HRC=EWJ;.W2P@>+|V|VHEM1|16;ZJ_>=2|J_>=W=?>
M5DN|N1+K4J3K5|B|6|NCA*Q\$J75R>|@|K%Y|7K_@=>M,QMWZ@G.-T>KHF.'*L_M(+>?&4IUV|TH?V#_7P1<0-0.02P_@>.%6@dZ8C\$Y_@J4|@M
!X;JW;JW&K32D(ROLLYVCM@'Q3Z01WDXZ3M|D|ATO@>3|TBZW+>5U1_8YTZ2>?>R8' MO|(N'FEF'54Z\$0S0566'^25U(ES\$4;_@#3CDL934|015156'
)6TU,|033?>Q90J_..AO2T'>S'-U'\$>+EL\$KX=-RJ^TL:U2 M+D .KB31L_1>3A9C%V|&# C&X6C.QL1ELE|JS4V>TQGM.R H(\$GP.SK \$LH M^F=D,7XWGK0|T@G/QR?>
WY|'I\$67^'Q5|9VGF_H/2H1E|E5X|Z2|H8FGY\$ M2U1A_1_>7W%11(1T@|MSU0Y9R9&#4ZV.M1+MHZ^8&E6OMG%12E')6-1FC-W^0%>+>+BRN';(,G)3\$
MW|J4>ZOT>?>54Z2(R8H=5Y^TR'>|)'J5\$ _G&X#>K4|MYO<0,5OJQ@>R<_Y M\$Y'J_ 71QK4%>E|U<0\$U.R|&4 O\$&|J2'>M:7&5Y2PN|V&840?>J^487
8CB'Q-P'>#>BEP1&I;@H@|/5P#>=9EX84L+2?2N_ WIZN'T|(057Z6GPMIM)7MA|EME|>=>W? M*56GB3N@>|>Q7U+>P04 '|@4Y:7'K_92H% V%P & ^AL+W=O
MU8=>Q4\$E513M|>@AU|CF23(R\$>+>1-8J|C|B(YXNG\$|+H=9';^?2 M9X4Z&ZVUW|Q|JFY%CE7QW@C|OAE|U\$K%Y&S;TQRC4C
MZ6G|W5TY|95;G:6%N^N|VN8Y+W]=B\$P^GXWHZ/6+>^GC6E=73^G& XH%D) MWJR5<#5ILR1|+@J5RH^48G4V.J#P|TG,1)95F6 NS M430BB5CQ;:: R>Q
M^T'>#G@>^V^V|F@>~<3X_X'W+>&@>+N ^E%|&I3Z|J\$J87U.(T|9J).ITHF\$5;~> B^9^K<^E)EK6>BU M(I=1%>+1+1,87\$0
7|DNV&#&#&#>5Y<=>=>8P^MCGQ|WA-A@>?>?>W|X&Z|QV EP MZWO>3|X\$P3Z6|LPOPZK0/3(6N\$41PYJ=16D0743|X^T|=^YS=CVNH.
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MQH|JFGQ>@>X4A5D;K&D-W),OM M13Q(I<9+4J?>-6L\$>|'. M^P887614U_ N|ATV|U> MZC^53E^P@0Z;AKO=>Q&I=>E, MU#5B6K|'|X^J|XCR|LV(Z^L02-ZD0^8-
GU\$5N0@Z;~N]5J4|RL2|;\$^YB& ML60-\$>S83>~(C.JZ^~.MXY3|3L%;Y60NY|P)NSV&TFHOE+SPQA)L&AGF56 M46^LN9I5C\$AO^K|?>
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M|J|F@W.F.N|41N^>0>C>#>P 43Z|73?>U#P/Z&~^|RV_Q/93M@|W|8,JQKR|W5G>J&P BWYFVG5>+Y?>(O+>+1(3^4^>A9|_15<^&I#F8566%U\$K|<>U
MX(DH^P|O|D20UY4-VB/RJ?_U+ P04 '|@4Y:KMSA^W<_1.#P M& ^AL+W=O16|J|6N12K=00^G^>4|>=>PF-LF;|J|&R\$S, M#>=?>
E<+>QC1Z+7^NKIR^ULM+U|U73|2NHNA|+QN^+3,B^AC^N:N6DM&T^IR MEWA>Z|8T|XTZ06|X|R5Y7K'2>~>3.S)2D|>|X/| MJ,KQS(Y8\$J;4%|XK\$F?Y;EA@GW|V
Z|J9K&Y2A;~|85U\$#>4Y&K|A=MMEC@>0>5T|>8&L,BHQ73 JZ<=2 M OZ(\$ M 6D:~>#>^V1_ZL&P<8^*>#3U2Z2J_~*~|KJ2|: T&S|Z4S2V^N0
MGW\$S|F|JMX6L&=KK7^5P.1W>~>ZY2A@>T7H^P_#Q98Q&MZ@>+GAZ^MX-1^W MWX;H_A&0W2.OHX^Z^3+>?J^HY>=>F^E\$|U+6&P&|V3K MI-
<+>A88|9>D^>0LR:BWD323&Z|, ^K0>W5H(V|)PBI^>O M=4(+14YMKJ|L6M6%295KWD48| KNNM=IUA@Q/I_!|C|C8HC1> MAJ|@5QK7^N%7A
1/QEJ

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MWH(I)6`M MRFV$S=ZL>2 4;$A`JQS`BKE6GQN<NZDN`2`**65.40Q7B1V?V.IX[7<`B6 M6I-KJ:2TAKP MH2LA2:VY69N)E:DP[*44]&09+<IU:FWX$EVW
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ME7>`@TD8#@I(1)=2>+EG;IU4VJUQ$F+BU47J7M0A.RJ].N7F0UB8N.12M4/4%45.##`V`J`C6XZ)92(12.R5X5)5*+` M8FH@O-QQ,SQ47UB 0.;U#>I2C%`E`F@-
IV+6;.181FH3R3@YD?V7TA,BY`-R MWFC?@:= 6H.;Z$5D?` W%O89Y*K,GPML1J%3,0JWKEK<$WHI`4%?X%<46 M0@/J6F%/IR`E$`V1W*,<G
%3);TKA;PI/LR50I,TA,H22#P.2P28 X4,CIC@<=I?V1VHN)J7 9X=V`7P$C/LC/ M3U+M1`JCKE0$A`IZ`Y`I#0#&3+NJA#`2ES#.28&D,"62;L.A1S)J`M">
[B1#43AN7J1I`4:88BUQ6G5X50 M4,CEI(V`-+!`SOV$1Z0+<1`V1=BP0<6`>+>+28N64-EQ$U`R`F#H1(1)=,$.M,IBS;I&S1$27IBV2QH<`+L4;.160`J+P`I`OX+
3`59;V04TCZ9Q`40 M,4PA171,61R.XIGVQMOS 0I`@!&!(T4-1I..C1$P>73)J,IG`~::;PG&G=<+4`M(1)$144NQ8?FU#3;`*+00! MTMX,`UR(I7I`CY82YV)
(9CZ/HIC Z#0<N>.)@.YEPA)M?>19XJZ6R34A4>` M&D&S;I7$H#1M$W$WIBIKX8X,BCPJ6-69M1 M%(8A4/6R8@.IVQAYJ0IALAC
[4P5/GI\YVVK>.:T/DK2M`~SG?9I<7+UA2 M?QY>J(W$!I8Z$JOS?I.WQ6)T0I`_4$Y.ID8L$T$BQ`@B`-N [D:CN) M%FK:HEIX_P50V/@(=%G)%LREEBU,NB+J
(0I5A`<#0UKU0CQ>Z5T34S_C#5 M2 H+Y1,75,UG6I/NEM MUH5S1G-Q4,`2SRJ,7Z/79-GEVJ`L`LIE`-I`I0YI/+LG#I]GUU`/@<C`AF` MAQ4`L3Y3H-
AQ7H`DHH7IQDV04>A>S,M,`J(2%E C#J`S0$P,ABCR$ MUH58G1J1G0-ENDMV51J9$OULX`%#`+2Y#H;`25UW0RNL-LB-QGDDNY(#K`B M1PV<`DFI[B7B?
JEROVMT?C730L0I`(*1;LKR(I`@:=S7<`_I0I+RDGC`@`SB` M48A)M`C,`LOCZ`YISKD:0%SW:GZU1D;Y M(W69WUO2C=N#4/%`+6 M,0$?7`U:~P76E[.S)!"%!.:X
LI`30GZ@I:1QG;RR0OZ,NCIR$(X;Q;JY,`M4M+<2 Q`-N4R@R@VJ4ANTRJ[KG4R DBJALZN`JP3D;Y`#<0I$Y,4=H&F=:896 M$5M0W4_0LF%
:M>DK>J)LII@7EJ.TQ11XF&`8>2$U8W)T(@U0`X`Y:6`+&= MH-50/HT$R/DU?1L35CJ-OL1PE9KIR,DD,T`8$)
M@X2J[NBU$5#QAC#0N:Z$Q,1&G1P0;@YP&Q@+I1PPLFB[FX20BPB7123W;`<`F`I`"IQY`M0HGHPBHV1J0>DR<LEG`X`F?(!P)I`_M`"CPC59E<(?
_ND&WTM>DQKEQ@?CXF24I`1(I`C#7)CVRJ4SVU9`BH<0<@<4R`1X@<@6L]48; MS 5)AWU/R`C)4@AN9?D0>7L7%?E`E`_ZD`#3C`U2MQ[K$U8]C]X0:#[NF
M49N(&H`-I/0?I`P`_A`@<4`-$)HG,XMO?>GNAJ`8@>J0>5UPUMFCFKI MJ,5XJ[!M$K,L4.Y.D5C&#0-87KL: C4=<PVV1`3&[F+W#)U)#C.7`r$WU?
MRP21+[$1 HSJ`9Y1?6A4X`-CU1`H5(B,R 7B9P1,8?0`_16+ DEI/U;M`-M`YXQ@L$=7) 4E%0&RNCTL
8)T!A&046$<`%$-0182EDWYJP)QDDRH>H.@0A078BH>GADKB=M`DYLD04K9F`F M(42JVV@R2J)/V.#AL;..7$RA<`6`D`_QKD05RMB:B-69MP7@R8I]P`KU`E$
M2=+JW`"W,T HXR,`X4F+U0Y`IHS:CX1J1W3J308(I,0J2E:A`W`H<9-48; M$Y=W`SDP?+<K48345
M_U,1Q4=T`?6JL5$G&A#R3 J,`C#&HWY&R-70PYQ&M>P>[WJAA41./I.]> M8N(I`WJQCJ`#>3`+<`7+@CVRKQSR`?OFN0T:J5Y(6=>B<8F)1G7`*<= _C
M,8MRW>.,SABKZ2VDEZ7<`&CJ3J,S7K+QOJ=ITDM3P4B5%&2YR(V`X<@J8AU M`79A6 8HV0YMBNRYQA/3L$WSHJ`@<`XQW`4,;+>M]FOTAOQN) `I]J$7S
M2=5(1/2DPSP<Y+8>)M`I]K3Y2J,1+STK`@YAS15X44%-T11RR`9$J8H(0 M2`_M`+W7Q3D;6AT#<+E83Y4J,`VHF`@E`EJ,HIR`Z1`2Z1V59PQAC2K+
M$R(I5X+U6(.ZE\X,X,O IA#`2E..>8KJ,`D`-PJ`K5X6;IIM3A B1#8?7Y2 CBL/6 MI?9YM.&HKMB42&T>V`TRP1&FWT4 I;LR,2H1.6T<8,C-F?3EF:KU
M[LIU2GQRQYVZ39`CI.W`G@A.1H+DW4J`C$S`OIN`ZWCHUWE0(I`_TZL%GZS,U9F>T3`<4D/L` MV0671=>`Y`J`R`=S0325U`R`H(+6NTF51/GH9C?
2+0`_EN54XD(LB<`51`<G`M<Z`<J`[J3$U;YAJ>8W`M`~`AZ3`=>`S`I$B15 UZT) AW6(V`X`G0+2+>QEFV MQ2+V`W`XNXZ,`MZ.)ZIL`W5`T7<9+J6@/GE$F,GYR+>
>,B37P8//,M?GI`M`M`M`[DKP]-.S,RJ0>N+>X`VIS/&Q`180%V/I`_20$J`GJ`>Y>S`_Y)5>GS;JR M4B1M`4W1S=0/#`1F7@Y`1`<R(2$2I`CJJI<
M`06%6%KTKJ[3YF+9RJ0JBJ5D)? P.G8#<+`HW:7=Q6I20R16T7W`#E`27I= MO26P702JYV`C*`T*`>R`MTM[2]0TJ]U[18?`N2T`#>_1<22_UB)I`1`7_1
MDY_FOX>ZEC[#&E`7Z;Z&3Y%UJ]:TV#IVK?A/PI:N/YISA_I MH-AX>@&`-PI`QR`O`?`XKL;?`_IU!+ P04`_["@4Y;-L9HLX]&`%$0 M&0`'AL+W=O E.5+8S?M[LLB2IP
!R M8,X6VMS;C,B`^R(0)DGF4GY1QWAIW$5A]JECG`T`<` M57)&[E]KFX,WOMJED055[E2V$H>J]<#>J?`K&K`_BB;&S`WG@57M`Z7EE>`M>.)=>
0.BG&+<B1`Y`G1>5?JE?>`@RE9;N=ZW2EQV MWCGBM(126>`N@U:ZIL`?8J87ZJSZOV(19,5)5;X3K3)2GH?GH%85J(KG)17 M`ZM`A,IS?`>UBE7&I)G?0<+>
>VVB0211LPSN1JF3C(K7I8)=L`H`#6 M7X6M`"ZC@JJB>XJ?T; KHD?T`#>J?5WY/6-JNE3`9X5=>4B/<5+<+74&0/GGH4)S. TFXK=>=Y15BR` BZ/6BZ-
<V7<[2+0B31GG->+<F=CC8+<J)IWX<4`7V#KOW`M`_QO(H6XSBU;G+O&V?`#HVB01TPF4D4ET;EXF]6A1`NCA42W;JVIAN`EDN18S?
MG!RP(U>X2`RGG;57LI2)DE`E80J>3FL+9>VQ&>0S?@<-T`M8W$L$0,88X`V%)1K%(%$TBPTDE7>->M; DDJ01Q/7`F`BBBVK`MH. M-H`RF00:2X`8H8?B RJSI9#
<W5L9`E,CJH8XBLR>2`1SZ`>BJEW3P3;4QD5PTS8R>@< ( M3P4,B(V#)QOJ3`"DY,1X%<8DR@U`@B6`"4V`J1+<C,0HRKF`7`&[PAQJ1 ME&C4`J( HHX>1JZC)P?B?&
H]HVR5@Y[V]>I]J0,7UR&@Y`U+RBPX93Q)W1 MN6J1A /H7`4B`#4&4,PBIOCGX@]9PX`255+<2.X42LX]X=SIZVM7+36W<=>M=8#Y30X4+SIFK5,4<5<,&3&
U51GGB[S]`>.:A:MD?Y3U`Y`W7YAR/AO5E7&Q M-C.O.SQZ9AC8P@52L&B&.);YMMVR5`W37/$3$Y1L3&
```

[illegible]

[illegible]

```

NCTJ9+N%K5$ZKXLP(K M(D>|I9JWMEQ41&E3|Q9*R2Y156E&WC>Q*T(94X26|J|)%O5$D9K3@3(IJJ( M>%Q@R0JSQW>.CENZ*Y1QN$EV-
R(1*70/Q?3$FWL>|1 UDCM MJPZL2@H;JL DH90#<~<?P 19P*|'| @/0A60-0|'|C$=MA4IYA0HDL2 MT">B;,UF%G%8%JW;|P<~<UHO)4LU3B4K|@A|'2L4|A-
B&4|959RV0B$3|A; MI A|< 67 PPH">|'|>R7LMT;L|9EV>+D&G|'|>9ZJ0|7EF#E<71 M?>7L|2|)'TCBMD(003|3X|X0+127?
#L|'(G;X<KW03|N-06K|P|YA-PM M731,9|3B0MBDDP|FCU4|'BV_30_ G3|P00Z|ZGV3|P1|L;H'V|T&GOR70LE M91F0$A(A2FX:138E@N%PY%HKQ?
E:Z0<8B|RN>E3MI-PS>+1T|3$R;C:CG M/CF$S|J|';WIL_<|>L_<1_<0N'8K$Q*SLZN;CMV3RURAY6E1E)QAJGV M=O3>7GF6?>.(G:422AQJRF|T517|5J|;
W%:RL9&ZZT M-EEH?|U|$R WMJRKHZ&2=#_I9<4$&L!|0 (#N|3EHL=6B~0P(C;H& M 9>+&P=VJR;W-H965TNJY,2ZBPG/ :F'2ZB<&4M
&>RL_5Z8>|MP'|K3P9|U|GO-G JEDL>9;0'D|>G; M.Z44+&3&G|Y|MI#Q-QD?|U-UJKYV6,|=YS">|IDJ8>+3&5+&4/5CK>?>H;JG
M9G@|I|>4=0%AI=9#2|I>U|858+T=0 3G<~<|>G<3CXAL-|+M|'RBN< M1'(W2)AH33,6ZKZ-UG*F9P9R|J| 1'2G2>2Z>Z>;#>ZSG@C+ "K83 K |J|&S
MKM(|F#U|W6GKCA9W+S06Y*U:D|>=?>|>I|>LVSYTON'VNKAQOW'N13 Wi#14 M<|K|25>+<~<4URJ|U>:IKKK'@C>|Z|/612542A0UZXG>9%?>|>@Z75=10+;=
M9L|5#EUV6J|9|0@3J. GG<OQCP&P 2Z>~U|+ P04 '|@4Y:K3H1Z_X M IQ0 @<4L+W=O| MJR7620R8SS-6G9-I|QJC(R)ZFM3M'<S017C|03H*125:708N2F5U-
1'D<C|X|>=N#LT_1W:T_<^226-06W'H5N|J;1?G-A:K2'>M?'|RT'|Q9Q=51|^<SCXM|>+<K96GU3B-/K'JO|0' MV9<@Z3AM@~^AT6RJLUM$&L-NJ+47M MON?>IZ.(J^F
HR)=8L~<07+&RZHE? M3#6%|TY&G|>?>~>R(=|Q>+>|>L_<L5&S|>?W%4;|C|4531-1 M'>|>NBM|_??2BEW&LZ;|V|D%|'|4Y;OF7R?>G|J|:PW6>7WJYU~>
M|:XPJ9B<D-OJG%XXVRY&ZJK$5S'<X0=2ES2A1342/P8U&|YFMA%|4K'017=4BV|>=ADG|P>~?I1AP23AWPR;?>FM? M70|0|RLV 1'5 V@|J@VC3>T9JYU~>
BOK1'E'V">#A2FVA+OP 2V M73P'>?>JFG%2W6K|9|I|>@<P 05F8&80$..QO_>ZAAU|U|CX4ANAI'>=R$3C6|J|03$E&AU&?
|>S01H<~>S9.MG'<4%08K=23+637WPC4&=|F MG0;|NXZ>?|7|7|0|Q M|B2P=ZRNJ|H6X&L& T9Y,9UE28;0&EE&Z75.4L:~>ML2NTK16L7&E -SA<~<0 O#Y?I:PD|
MLI_MZP7U (1-QLKD9L$&L~YC2(4M4 V,FC)@3C|IGGG.5%FQ$&X.W?>=FQ' MJ@|'|3T|3T~>N#QJ;MYYWAS'>8)76PID'>85.1.UDAI@QYI>D3S'~JMWFJ*AM1 MEZ7-
~FIO'9$| OAY&AW4?I2G<~@3I|>=<D'9T>+>B)=|I|J|>E M>#>#1Y<~<|U514RX1XR&|JNNKH$|,UL+75@>GV0XM&XU8&C2|013EJ'~>
M0J 2+>#>#XUEC'36V3J2 MU0P=<|>D6YSRCTR'F; P=DA3>61+8|B|UUSDYHTA(1SH$C65|P$57#& M&0<3'E5VW:2EA|>SP
~>U'@>GMNOL=PD4'89|CQY&C65W?2AR0G|U-U&0A<+6, MQ'<EBRXXSH;+K5F5C|C|00?|J|E4E|HYOE1T$E&EA'>T0E43G&G
(<|S'|>KP96LBMBSB%KCP<1B_#85+JFZR'>H PBB D=F#C'>HVJDF M;+OKF5HVOXK1ICN PN HWW|U|A5J|Y=$L@< F9Z7Q-V|J|1-J$>KM*0VC|
MTY22(3F/A|63#~>T$E$># U'~9T*715LQ?2QJR_X1|U VGS|N|U77U A2K17; MA=|J75F7QZ%2DKUD=Z8Z&W|>@S0R3-F>_I.B8'5%|7%-A(41MH&G'&_>#98(
M3M)C;V(T')$>~>#>4;R-HC>69(S4@>B$>S|QZHT+&|CM=01MU+M(330 MJ5I|TBBMRJG|E?>#&B.'F8?H|K KNT'>@< PG|FV?>30FRNZ,Y'P1I4Y.>)
MANQ2|Q>28)>N'>Y'>4XT'|>M1-44-7U|XBNG.0QDTH'9#>4E*Y+X;3P>U'R2&V=25E+&#WB ML0 V0=A|<1%5XDR1T'~$S|>P5VSB|A0803XJ'M M#YF?
BLAD7Q>~2R10+|JHRHQ;4Y5J|<ENR#>+AW.M J'>WRBFG0$0%&4 M'~<CK4UZHCF|6V#CD7L2>#>Z$&M&@>|>F|T|90WSBL6#>2Y7K|3D'Y|A8_+ M<_7N_?>S$|P7-
5|WGTG'3$S|RV?>|>N>=W#>+ M 7W1+ "28"<GO'Q2'>|>M|J+>|>6'4I&4D B.M|JM;(NRD~U6 #U'>U<OP$>S|<(&S'>4Y3+&DBL M-5C|J7G
30.EMKTA4V'>00$YTIM*VZ@#|>|>5%YD#RFVM5T+9R$>+ V'U'V M'~M@<3G1(6|Z%T;W$N9=4.LBBG$&S)TN-J+19XK158H|JNF;79SZOC1+ E<C
MM=CE,L+~>#6BBO@<M/0M8Q'UN_>5Y9J|>@<8Z0UN<5E5F|P;5RB0V/RZPH+U MGHX'>|9U'>|H^~>U-E+>P>DG'C(2J0HLRCU|>QZ|0=;~>W=|T$2'M>.6.G(
M|;26QVH623-CX|0;TM/R& WUS|PKSHL;AZSG @#PMPON:S0L>@>Z|>FA+|N;|+ M />+U.C-4|>I$08#A1P'>U,NM|J|>R+9NOV6,K|>1&@<|>C
MW+Q+QJB|Q#<1+P$O|U>P|SCG|A|C|U.M.U9B>YD=V>W/Y9XHQPQRDKKEU|>M M>5C|J|<E'8'K.NKJ9D9|JY;C9C9=RL,C+<1.<E'>=>66V~B'5|C_|T|JG|547
M'>H(0*~>UL=5#8M+>@<|N|>R;B M81L1-SOT|J>UJ9=4YX ">|>J'2">H&6;3XX3;|GX+X3YCKE|L(V|6|>OMW+ MLLW5|T0=U>V'92G?
J%|2WH8L;E(6H'>MS'>XPDPQ 3GM|H|>=>OFP-S|JF74 MDX=4)'>3Y(QD:U4KS+CN+H'>U+3|_O|6R|>+YJ-S>KAFEZ2GAU;_F|K-W| MB?>N><|>I)PZZ?
Q9#>4+P+Y8 D4(2TE)|T V_Q|Q B|>H&|R12+Y32*PG@>|JHY MEV=>EVAI-M&WOW)=>P'AH& #4;QDU|>=>2L'O5 Y.U&C&6G/EMOI3'K|
M4VW|42S|J|8;USFQY|SEQG+<~>|VFB|>7FFDYEGD+<~>J'7027=Y=9W;UW.M;01'J23P>_>0|Q4+Q+GGC F8P=&4 MHJ2P&K&C'>G'EW'>N|J$&
TV=>+1'6K5&M|J2+|T61S1LV04T08'>W@W<3. M1'>O|<8<30'>_RGN0LB30B(IW|J)VNQ|>O000_|BVP'>5J|J52+M4B?0PM5= MF>=0A.FQ8#>
3.J95:835DXFQND>46M|01MN6.6.IB5#>+TH>96ENKJ'>R'>FC M|N'Y8;EV'>3N<KOFU|J'>8AW@>V M'>M|'74 C|O<XZ?>+V15 408C'>9DK+ M$|J3'SKX|?
#5Z#|TTR7?>308@>|>2>+ M0|W M4|<7J-OE|M 1K6<1
```


M/JG;I'W7+JA980-E@9B|#HJQFOL6DL\$-'X9X`J2ZMX;%0' C8J=8%8DSCM6S^ MX\$M33[W^@R6NV+8Q+W+W^+ICR2Q>]10MOKK=K=/0@VJJK6SWQL2@Y+:[LZ=] M'HX,BG,&|=X@=KPI[X1E3+1-E%RIUJ%YH57+3-FLAQ880R:12M:8])=)P)P)2+>QK4.179017D1"0&ZL<5'O(JPXR@,9Q?]>"E-KN15+ M7\$XK! GF1) (D5#R+>84)2+>1#&1,J1%2]ITYXO.0,WALNN,7]2@?CH.M,M=9H-SUQO3A5F%K SX5?>=>G@:WNVBL-S'J4?;1^2Z-ILIQ^H/B/QOY@K. MAT^T&? 73^EG+M8P;+56&K;K\$NX>(&H\$WAE;7,@XP85,U;U\$=>TC]1?>1:;=I\2V4013HPG4S,J41;2L 1#1+J;F*IM M2\$A@APJ1;3KZK^80XX%-97VNLD'ZWU;6>IM7U;]= LP0'THB,?27N0/BBC5, M5*A/Y6G0T>F2W^"J:/&M1E (->+R+C,NR8S&)/QJ:\$IOP. \$=OE=0:OFZ4 MLV% H)/; ^5K= "0.X6-TJ(UWVCX\$; (LJL,LO)>E5E(SV/L0&SJVJ\$'(ZG< MQ^MDCY(IK1=->DL07\$)6TFIVR-S8>OBE^*M^+&CO+ ++(+7+2^ 69\$S)*PZIC ME/AY63A&84J]JSVCP@ +D-9\$S/X%Q!?' I\$GWNV\$D\$S;RJ-.RPTY+OXP\$B5Y% M2I87,-"O@=>^ @6^MWF\$KVVK2U@Y>1%>96G.A.MH+<5F8:7(JK\$JKNDN\$K&1W5;1UE=2FL/.NA/2K/ %1+ M P04 " [4Y@:HVR<X(# "WIP &0 'AL+W=OJ+>Z AAC85U')P^S @>ZJH;88UO(ZBWN72& M. < >4,?16RY@;?J H?4=I]Z>4>E+CA76T J]JU>...3P\$RQ4?PI VZ;?9! MT1FKFM&8^#E ?OF+1 (1/6/QX<12QON.6KA58]T\$S;T5\$A0J, M\$SDA75\$K:Q3079V=8-K'V=7%VC.5]EB\$=05",YM>#.70%)&K33ZM@;P1M2RQ? @3\$92+>]H2NV4G\$&RPN(CYI8"%+3N%#4X]QCQ>?"O!&F*)6IM,(UVM MC=74#/?BW; 2HYCN0MR:5I>X-C^&V0/Z.W^OVW^* O_..\$TF9@FIJ!7]YTU MELM2T'XULX?XG4OXSXNJ?J? ;4 = "A=9KAQVY1T;..HI1023>AAAUIT^C M:KJ YO* (J_ V06ACX\$:@A\$ ^HH\$V6D\$6A]T3D3M)YZL ^S#JH[XH;3@LZ<^S4];XXC?4@;1:\$S^TQ+UY@>CX^! M2\$7CA8Z?>=VA WIC MT1T'Z(=[>D>N>5M/R^P+=N@+! ;H66^X2:=XZ:]<+24P)94.ED12?;F3^TIS M\$2>2M^MZJOIR;FBD:~&R^46)GQ+X6 @HB]/HS-.8= M=I&TG<42A"0CLZD>FY>-- #&L2H\$1?D;WGMGP#A@JID^?;JMN]2E7#;/ZE M/CQI=UQA0343&.4.FX<6?J2'9V86-7VHWF+M WZ7]SH947M.M;A]H^<2C OG M8'JK5V!4\$L#!10 (#N13EK&^A'!%@ \$ /,9 >P=O=VJR.W-H M965T]G^P]M[D54GW4&8,@FYT^? MJC)C5D>#@8XSR^D^D^L0^~.5*J<^J5RH% <+;4=N.9#6V;@&QFJRZA'LPZOWN\$X-X.L) MRT(H@H)51D]VYL 1663EG+&+EV0V1=RP?H]S?>+R+Q2Q@ARJL] NJGJ]!%L((7=RE?Q'E6VKH\$3) M- 5%6\$KJ94A05:6-P3-BFWN'QJGF=DE98I!+P (E-RR005..<7 MVM'5' M-YKL/1) %J]T ^1CT/4&=67K+0> HOU^2W4IA.DPN10]J8@('AUO&+VWC/ MPDZ+;R\$^< / (Z\$?CCKL#>OAI)!>OYOV4ZYE(7^C3Y-!@. @B9]N2+DV. MVDU@&AW1T8W&M<[T; >H3=I_2J8^< < <_J @S=U=U!L75%05,79\$[F1^< M^4K.9;ZBXND736X873#>#.T-H^O^>V%V@]([M&YRTL2)2.H2(C)3@J]L M\$2^8T6D]BL+M@&VIA5M8;F \$6)EJ^*HE920@9JF^TM\$ 5QH1032TM' M9NU9Z" (P(%^JL^A'.IB2-:@P\$JEDN,TD\$(\$%4<3F M@&K;NRI<#+#W\ +HW'5S_1E]F@X\$ _[C6=10W:9#;C(UQC6UQIU8O)<3+REFFX3G5^DG6PE^M1^M%JJP MWV^7JF805]A9FV^>J]K=73;.2-1E%M-M-X6LA3?# JERCPC@L-QN1Y^7N1[!MWV%)N8%81(4@N92&78WECNQJ65:VW@X M69#H;GPT9:1BB\$P\$3\$XNGN\$3;A+M(40S/L@ KO MB&J;12^S7R]J-8Y)G]CM>Z \$I\$V=;4?;G<+M-T0+!IA4B.10]V8J^F,J, MI-A Q@WHLN>L@>QY10H=^?P\$;AW6W\$# M#\$%?7E]E5>D2&VGAZ.^>QW&1(V6?)U33.T] ^4WG. +=9RE]53(G-<L821[= M/%>V]N]P\$S^*ZRUY,DW^JUF&X.LJOJ] 1]ZT'>=<4^DC<="5 NCN0W1R1_3]M#@>V%V@]([M&YRTL2)2.H2(C)3@J]L M\$2^8T6D]BL+M@&VIA5M8;F \$6)EJ^*HE920@9JF^TM\$ 5QH1032TM' M9NU9Z" (#,QYW6F;I^N^WT2SH0#I1656F2=Y..Z Y+6E2]S9C%(D,O_ O+^ MYB!>LX U^YB1VS(R4G[&F]N>J_*]P-U+!AMF16@W^R0^W<:05O):S3IS?V M^Q1E^"GF:A&Y^UIQLA@&O,OR;/(IT+!WBB@1T1NFJ0-27+&FAT@31GY719Z M69+8B9FVFP@(&Y^Z^X029AXU^>..97X/;= O=PH>0P1S6D1LY% M 2UM- Q15FE6542Y/LG>+VNM,BKQ@NWU/WJU+PWE4KGHJ3A,2]E\$S^ M^@L-W^J[LONM^X?J]=,J, J9G0E2SLFS?7046.T3Q. T56&J]W3I-QC60UB71 M2T\$NNGRSBZ=?2XD9C=Y7^!>J3AO&HXKY S>> >Y; JYF8^55^< (P17UAA MY-385:M^?CDZ AN3^+XJUL;0.J^A3 MO^>RTL2< WM/F;Y<.<I,ASH06H7=N9\$S! (X1313Y)H.V3P%)3^X1> &M^J;XDSIAP 3@Z(FI^X^).4.EXC4I@OS@7>? 78");4&C6=&567;L1_1^J9 M81R9F8X^M^ (M^G:#101 @ \$1%84^/42M0#^95\$H%&["\$5.BH]? N.3R/8K];9 M !P&9KR8 28IS65F!X;4 J91TK V(L1.8^5U\$B]8D=.;1%1+DX+LZW80OZPI M 1R].DJ<+&9&&ZX3>.>=K77L/V95Y7084?N53DGF>U<9G.JQZ+!"/#R)H M3+3]LR6A1#;L^3C\$@("E92B#@Q\$SUZH)Y193< XY^F? B4=9M^UB>+X(JE MLE^X)SB\$#>2R6EM]TP=US=V J2A\$5L.G 13IGU1W\$+P^ MZDX8S&? NAO32\$Q@N]N]!>+P(W1-.,JVGDBVW@I-J\$H\$W56]6EE-< >X^T M]5@J]Y)YKZ_NJR,4WZ?C3N^J]S]JZ^5X>OL^>Q;T5+>@KYESWVP-R+! J 7G/X>V.]<[>EM? 1J2WH&62P]QJ#V UUT5:9D+>OPL\$7T2G/H@Y^B;=> M/8+!>XJLTQJNPYVE:Y15^9HVC3;HEC8XO>@G.N^30+&HW- HAA10]EJ (W7BV M3\$NP, (G14)HMC31(N>S<X<L<1,B^1V\$JD_EN;00%YH+3KIC)=BQL.H.ST MY^009V6M]X2G4**+&VF/(J2?P(KY-AU]SH^UH^A71V@#96&^#QP1 M)DLWZL+!>6]W M]@YIU2:IVR.8]JZ9P(^J^A>F;9&CALR7 ^9V.7CRH;" SD0&(+38;@T<3@ MCA_8/O-< SLLP0PB]>S(M +21B^J^8:10?&ZIZI9RQA)&+N0JE. 2D@,"1Q< M^(>0/4@]2:A=)JFV+J[D# KN,(SDB^Q0^8LQ]O]I6A3T&TBTWRLY6;M!H MHN]NC-U-X^?G/NG=IT^&B _JO(OL, 2:2S\$6G:P9<4WX ;7]/30XUIQ MZUIQKT/J8N)EGT]Q2 \$J9B.K5590^5K92N^#P!["M> :.R7]79#?2].V5 M^G^DW+XU/W6J/?PZ]JOT@T.I5 BM90T1Q]X&X^F 7AU+@+116-@; 7AW+8:V5N^@/P^? M/CS9;Q22507D). (@\$ID^0.8S2SV39F;O,@J.T.ALR[F70M]Q&G&15U-Y; M;G!U^J2L+&E/E?<J9^>M83J;+>Y+*Z-J]J?U_2])@BU[(@6%A M,6]M^242XFTI(D5&EA),4*7+&S^LH-BY+N^X3C9R\$T^PPG6J,(?Y% MN^Q&G^NBTJHV;J85T2OP>E9WD=>010U-RQ M-(ZXPXRMOK&L73,T4L;BR IB2;J- MB ^E\$N-OM3.RR1V Q MAM(8UF]8ILOQSO#1L?V%UL58@8N^HA,[E^FV7J,(%&SX6PP^WYVZY;)/= M<I%D)^J^D7G/H/J+S)>^\$Q46D-19^E\$NVUAQ);!9=> MRJJY98P\$P8^R8<3>..SSJ?T-J5U(T,Z7\$-H+)>5EKF^>H2E3J, ("P^B M^M(Q+1IHTJVL0WK3\$V\$QV2J MF^GV0^5GKA82SC03XYN5D173V)KF=1^S6(SJ)IGONO. M9Q4K2M^EN9\$MY.GY;19U^PA03590>33-2.%P]7(&^T\$^XOUI1^>=&GF^96M^M Q. 6G]4B;J9IR8N^UZH0-4B^NAA=>677GA&EOOB\$X J]KPVTE^407ZCS^K1G0 MN601+WFF207?OZ^A]N@B/IHEH3F^0 MM^X(LD914;6#T8J]T.^>VP<=2 MHZLU7J-.KJPMX ^JX1+N-ZR&A8V1@O\$J6V9<3>1U^ KBX\$6P]S^Y J62RW^? MSS32+L:M-F:VN3?0F\$XJZ?WHMB;J. 6.<V%?"ICB@+^B1A&T\$P\$3VDNQ?;16^BN^B;B2\$J C]PBG>:5ZUV^UA.W:M\$1/UJ9E^&\$F\$X^J_I^E]P^WZ V= P.VAYWMX9#VRSM,[+PL8C5D0^:Y@>^ MNXF^K M42)GJ#X/X^V220@PD 95731\$<^GZ=T4/H CZM6D<JEXOPVL.1=W-(I9EL39F MHO+KET)>@9->ZJ.NB7L;GLB 5^B13CPJ]J]H9M0(W21^MIA^\$=QBK(N.0 MX?P [?+B&^?7WPKPM8<@ZGMNV>@ ^E^T="^)/ ^1<J^&R8^6,UTBGS^T P M8=>Y7C^!<9 FJ3B^?V Y^B1^YQN6U;D^>J WCS<G>Y;I.JGHAC979:ISOOOQ M]IDQ,AP7C^>M^>R.G.L^I^A90TD, (#5^EFT&X^O!^=;URQA\$ _CH_1^*+ M+<C^BN.HQZ> -.2C/<+1DZ^?68X^=C.WQBFD;I)7#8&X^Q&E^B43ZJ^*-< @M MR3.QKHN 42DS^<@&J,ZIS(OZC(O.CGSKHQJ)^CX^FX<@O6:X4L3/G2G(GPW? MPCU_Q-0L1?EETN&YWR9,-J^AK-G9Z<L). "DF&S15GD]LV7K>+&F\$)W59; ML15EP99%6B^*~^QR^X3ID8R=^9A]B?>1>J^>ZR]9(^;89H); [^RR:U9+>N,J]K\$<;V; M^9AHN <=KF^%1L+&C3E,\$>U-UBH4;SELA^YD744:TAN7AU3EXF7@M^AN1@ M\$B/U^A ^?AK;I=H#^XJ]^GX54=7KR!-#JICS_10% ^BB0 A:DYA0=<07RV/MR;Z@:MID(H^>R; M?P^?V7L\$=J7<,"P]8]J9N^Y2A^OYM+J]P0A^X;T]L=W&K^?EA^J+9&MQRX^ M\$P\$J]V 4.WRNC0=5/Z\$SEKXKVY^T\$;?Q!)GN,~~~^*K70+U+3F3D9A@>@ MPXV3R-3BB^J,10]4FT-JQ^L^R:00NL6:(A98E([N2243K^*>^84\$HSL(QJ0# M8W(RM? UESC8Z1N0Z.^Y^#X4GMBMVJ; 4G9+>+N)>+&F/NP/K^JEO@^SP-W M-C]PBG&JW8J]/F7\$>S]NC @M^&+9[I\$V]W4?0/BB:1N]\$Y\$Y?>93\$3GT<1# M(4B]\$^3 KQ <8. >2 R;8.1.(1^R^X1).T1^V1\$^"F@900V6/Q2L^2);^?7 MQ0\$;H7GZ^G&J;^?J3L82J]/E2])T5+>6EWL -DJQ\$>X&E;8H_HCWJQ-K MG=FY4V0;7Z;H- GIVQONN]C;_S^I M&HKNW16)^C07Y6=8&_ QYXJ4UD];>(>_ PB.W#>^S:2Y3C1^OA.8^7J;8Z M V^> PFT>VM&5XVW\$#SEJQ&SGC:03+SFQ)D1JW.S90\$70%16=-10R.L;I (M+GNAL4XB7LQ1S_3\$*L_V]_<+19\$?#6G%V\$<1J0,##&(>5>ZJ^O]FI&I&0 M=F1>B.4]]4D81^1J1(^F\$=SD(ON^?2)) K^0@B=\$IG72C+RREI]/7JN;+&2,]FF. 6]55C416H9@;27@L(C MQ9;= @8 !D !X;J^W;WK&UL2551;JLX M^/XKA<8SL^L;H=E)G^X^O;MH?>?600#L.P]5F8J]VRES^T W[HV3^UP= M7FQ^C]^GVC2BZ,V#I9!>#42F674>(< C);>5@R^>V^WJ.BDZT7>7+>+O\$ M[(@>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L? MY7^L^X7LJ9P^T]J]DZ8K3Q?>?NUIA.S^Q+>+& MJ^!<Q-&W6&H7G6\$Y;W;B+?<+>3RH+&+86F%1^>W/6 ^?M&O ^AL+W=OW2^L M^&O^>2U,F%LDU+>E2T6H216]Z;30N&M 7MH6VY^X\$J5X+^HM&^%K MG-J](5HLJ)U\$=NK WMX96R812B0\$5%5J]P\$-TRNLN8W7W#P]_#S:959X)NM M^_SB<[V,4D]O5;.(W1Z)->(U2NFIB;^/C:40K Y_8) 6/03EHVW^UEO^* MCV7+J(JR@QBT_2=-%S]IAKV?B]2HM;7C^L2=-SB^H^M;IM@F]J]U0W9L_J]?P M+^+;?Q/^ @ 6>)>) LOWW/5PN@C&J;^X(4D,TD1/^%>7.8H5%=>6?D] M&#8P^%&5+8[ALZIT\$S^ZYQN)=KQ("7QKDQ\$ ZX10@P;P(S!C\$NL?1]U5B M\$B(W4^IG2BNV\$G\$JUA=0)1%P6%G6,^4IEYP,0/2NZ^YOB]1?P\$="V0\$8C;9C8&ZDGI.49<8B@ZKZ15);7151 MQN(TI?P+1,]3E-Y9G.6T0GXAQK.G^Q2Z%A5L4.%6.- K]72_3-SR1KZ.HL-L?

H6%N#Y5=<-FQLZB/M9\!004\$SL#!!0! #N3IE\I5;MG0\!< & M 9 >+PO=>VJR:W-H965TE6JGM= QCRT" A9T%M3'L1ACJQH:Z5+8<*>4JJ\$&IZH*=:N %LZX6\$<M14G84*!>+5K*YXN<C<5@IHKNFH5C\I 5QN9J\$HV"WJ65\$P7LR\R0, A-M8\$Q<+&1%\$S+P7Q*04Q\T2.NZ\=J\$ N=PQES75">G\Y>I:8-A\!#T@!>VX MN97;>+CSF=IY6C<3. 9*MMTW. Y)WVLFB=T: "A@G. I0J\T87?> M7L1A JF86:KDEBAK=&LP*7J0I&. 7*LT;T;A+D, DRUIYXJUKD*R\ (M.HX6 MY1V9\$P6SRY23<:3%WOJ\J68*A+J-OX/R-DB8UJ\+<+Q4 (S6*R8T4JML;DHRB @M#=-B-P#P+R#71\ (RXA/R7C70F)HWA">+F4GCDHGVTN4\ (C2CJCW <JDI! M\&M.UU+U>=45\$;7DE&ESD5G.1. TDQOV7N\K\J\03+5 Y+J\;JD*W<=-9 M@HVE06T\R&C<B71ARXNDP* Y&C&R=W71#B\$3CQ&BZ*% \$M<*>9&U>5>Y+T* \J.ZP.KJ\<-M?< JDWE"%=, \$0XFNT>D95D#Y9\A/C&Q= MZZ<EPB?#\$6M4N49 IPO132B148 @NR/U\+ P04 "[@4Y;J GT. ^D# M "Z#@ &0 'AL+W=>OB14K M'PSXLTXY=0\B/T<#<9,10:=7\$&0%24, @, \LQV"W910QX\U+<XZ\>NU M,B U\XZ\IRPZA\ U\$+L M'2CQ\PY\I! <T.00. (2UO.A:AZAVB*PRR16K0X(5GHP\$WR\AK#6<;\B6F\ MGS\3J5LE\>B =3DCJP869\4,X6F;Y< PH1 "7\T\Q\T MT\T\ XIAN\J\0)2897+D*AV?F<5-ZU@NJUB"%V+Q M W3F5H+>,4RR XJ\7V181<LKL, A\$32,1I2\ ^P NBEH\IFUKWAQOM\?R17>1%>E) W;MNJ;JG\^U \I6D, M VJ2OT*V=V/ 7,@\IS'V M\ DB06\$ F7\$<FQJ\? \01>TJPY\$1\|Z\|C<11% ID207942D*2\INE\RH98E MU0-K2%AU5;> /OMH#M,-I\> 9&\V1>H06&818=&26;H8V3<Z\WCXNHGGBE! M<4\$41N0*9%&8\RMGJHP\1ZV0\>1\2\1\8K4\?>1NUR\$<S-TS#,IX M:99T\OQ;&>J&CKA3CGNNJY>3>@2\|N\H-#&-7Y\<QX&WE%:9\!MOH(ZIVQ M\8SGCG6\$<#M\>J\;(FB%+P1*JFGLG+9GN<^,S\^H\!>=<V1 M;A\?>PE8I&ND\Q1*8<0;859UNCJ05>D9&0&\ V12 8<?>+N\N\JOW\ MB'N+E=<+GK .2 T4L-4G.A;X%<[<C0G\HR;KA=>2?>97;&JDU"2> *TR% MN\%":U.G.1.J05XJ9\<R8G 3L3UO<+<DO> 5MT;D3\GAOM.17:H;1\T1 M9Q5<?>CNEJ-4QX58%R3C-YAC(CKUG-W\YA9(SVNS \L;GJ\&C\+&#15JW%=>18K MPB2L-20WGE?GTRB:I2J>@>1;1T67.E&Q*Z=N?>7\>)PACH\T\UO\>3\>"TJY\ M%!\+ P04 "[@4Y:21Y9G*?M \$!P &0 'AL+W=O+B M56,SVPMGO\%*4ICJ?P% \>BPDIW16\+@&#6;1%>@<I\QO\&A\>W\ZM1\+SG:>\$P4H\N\J\ M+YUO\>JF9KG6R\!>4R W82UJB #<C\>B5T\$SQY8.E(DXDS)>?"767\W>A&9 M#>@%&X&K21<+&E -3%T;K9Y1A\0%5&A\<KWQX60\DATC +JIS6L*0\!K9\ MV+>AWK67<:9P219*J<65,999C*55KWR WD\H<^>9.ME31 K6C<2<6K MJP55\11?7 S4\J;V 7@>J\PH\!FNT4J\>6F*W6\DUCP\@D3K=E,HJV; M%JW\=\$&9<.<.<SGB4:IY<("C)DB8900, TY3NF""O0BE,2\$1H*JITYXMXCF9V MTCBPPR<+1%AOBJ\Q\UFB<J\+M 9\>S=E7PG, @_Q@A'XXN- P.S7U\X<G(474=072X;C29AD2J\JF=FWO85Q<C.ZL3ZM;XT<FIO!1\>J M;MC75, =<."PS<2HLAW\T<="WT9-G\>PHQ5&!\>#H\> [K<=<0YI3\$WYTOC<MP L<T\>C6%>1#<:<C29I3C<OPTL\I(DHIIKH\,YTORBJE=1<+&5ZM;KG01 M;NEJ9 F JGW.N7CJF\$<X/7.(4\$SL#10 \>#N1K3EOW>Q1 4 \$ \$? M 9 >+PO=VJR:W-H965T?>M5+927 HH5\$)LSF&4GAR!<+!<LX%:NA MS 3I<+&4L%&C6>XPP30<.>#MELO\Y.Y8COEMP+>)\\$FF>+HDC&.<J\>N>& MKM9<PSG9QE>D4051JFM<+>A38E10\>)8H\$69X\+NS3TIYKA\+BHP4;V3A;M *E8>.>N3ZC\X&E>T08B91&8\A\>)%>4V?>ORHH(ZIG9L'C_3@<+>FX68> M\1'7G\VCLSJ7Fv8#&G, ESIFZXYM\J\IAB>9&G, GB\WPTJ6V NREJGE3.T\<S MIN4_ EDJB(8#<+>H<G,K1V78\$W8502C;0=<WCLX(P13C @<C^A^X:W\$S2\>=>XFBZF, UVR68R\A.@DYH MU#>J EZ6 9TJ 4?HAJ\>J+9>Q3B3N\?Z. 36V\$S\<N2J>?>?\>"Z=7J\ HF,T MLH\>08SF5C\>Y=J;L02 NUEYV\>Y1QWQ,N KQ\IV>Z7#>QWO\>B7<+>J1C5 M:AP50<5-WG4\>B2A<*>U31 4>2,YO&T34V9:W0BS\NY(H9B5%<C,M\JPI\ M<C3C\$MI#P?, 'B' L3EDZ\PI-70-"SN MN+N\Y\>@<XEIF.R.D Q@%>Q\>S% JQ7-MW\IT\+>F83J\>E\25AH"-92X\A6 MX\B\K\5\>"(DEF@I\$->LC(O)4TNP5Q?TDF#>!\<ZL8DS" MADP\FYRF\ADZ+ MA>.Q8=>=>WLRFMAMJW7RFLA(8ZWDK<I\$>I>#>Y(4S\T\O/7,+H16+610* M<:Z10: <[<7\>(S9U\>?>W9>3J9>?>?%WC28S=RMUNS;J\3\4\U\JW#U\>F J M8%""VLP9C?%SOGIG->7H*PP\|U\>V7>+>C23,(J\|77Q?>RT:P, "1<2;3 MK9P9ZG8K9J,Z9\>#A\,QBZ<+>9S;I8+BF,<X7>SB88WQ9G&8(NH<JSA<Q MNO\DW.U\>5;5K8TLZ1ZJYU6\>T= #I\TB0L,D+&#<C% IC5 ICUUUO.XPUE\| A\ MS0UIHE<?>)<HC#<=<(<4+330E\>Y3JKK2WAGOT\29\,PS">?>GN\519&V< "8C MAH9\+>7F49I0E\94 MM8\>*<E>T\?>P\|J\J\>I\>=<JL&R,GS<C\> MHJ3 **T\T\KQOWE1C\ /6GBJ\FM*E29IG&?>Y06&#<#>IFAM5;ZL\AM\JRUOS M+YN4\+>FF&O+<A\>1.O.HN84;7*8W2?>TWRG.M,\$H*+JL_1.U.W\>UO:XO>91'2 MIE^%?>+,(CXY&J5Y1FF<45I@I96M%=>S,QLV\$<KJ\6(DBG\>JY\>V16<Q\> MWMHBEW.K<+<O\>(>VCMW\>AW.R#18K">0.(0\T(91U\85XGROW\>D3Q MK@N?>1!>:0X7\, <S\$Z<X\J2<5\H@/4N<?>S?P%02P,\$%>@.X%6B\$A M%*YH">A\$H !D IX;J\W;W\K&ULM5Q=>JLV MW\TKA%<,<[>5X\>D+C&OF\>LV8%V+9MT>ACTH-F\>LR5D\I,5V\|3?>3NF\$5&L M9%SUH&E\>ERTJ\F<O<K2U5>?>%VNE:KQOJ\M-5EY\UEG\>S=EHNUV\>EZWRG M,OW\O\UYLD\T\>+5;3H9-DTVFZF) C\$=>NDV61V1U5\4, RN\GVU\23\UH4#E M'KM-BL W\J_ 14 PY4G PQWUKNH\T\U65+>EFL.U5\>VGTH\>J\>0'669;E56IG&F M'05P;G\>Z1>=8,FX0>4>95K6G\>O=Y G\>JY\>N\>J\>2H1Z0V>E\$>G\>ZCF M\>X\>D\>20X C\>F3D\Y\>U\>W7S<COVU.L7_25*>?>J\>Y\>U6Z<^M>S->+J9-L-J' M_.DG<3PA7N,MIDW9 (<?>#<S\>

[illegible]

A4F(HU+ _1C43Y).G@Y2HG#T6,5+5":.5L%T9CX'XV&=-8+10L T<")T1ZBS: & G_) M(PN)2(^KF12-5#@F27@<[%D4.(?G:,3,/R7,4B8ZNC"?FI
=ZCIAYWN&J.~&P-ZP8?TJUI+L&N6ZK34A MM*WYCXPA.AOVR.8I/QB.H<G"JTJ">T35TGLFUR4EJO1SHG1.(O)=(A5(U)B MTIJD?Z1A6E+>15M*%(TIS>=>"^<
(N153HZRK.RK/14FJ">_0.50*55R< MRQJ)DIO~RR(MXK37XGY5NF8I)(S8K<D&VYUJKJ=>?>G>5E2J0Y922.O10M5NZXN?9IOG3BVO/GG.X/EJ/NJ?>
GIOWPO:Z3Z _1=Z&C.K935YL1D MF=O9P*N3B;2IWT=I4B6C6H?)*%Y.QE5H=SE>9J/RJ7I;114LE4SE1E.M. M/W"QNCN<TQJXJG;Y<M_U(KX.YBTMYF:?
3N9J>3<C<I<N)U MJGJ(G.XAFIXX66 6IV7J+WIJ.M.(S=ERE=-8+10L*LDV _1=2FT3L1.B3P2L M _1V I(G 6T;T5."8IJS.S">7.Q0QK(RTR)I04:FUM+I#G@Q-
5^G\$N4+%F%L[1IYG3IPHU,G2=QEKQ)Iq M3M"WNM"GFPB]>~DM<@DE&I=YNLRSN;EZ5AIWZHC&>~QV1VJ I?F""N69 M6I;H8S:7I
[I:LOJY&QEYCNP#15J.Y.P=HOAG1 +> G1X\$S3C732UE@:[S4A52)874Z6R9+PQG>[66 E5_R 9D 0 M _1QM*5DJORU?7QAL _55/2^?(AG|FRDYI2%#HJR=>170V
1_WI#Y#& MHHM,M?J _2N ^?R(G?G17,TW5JBCQ4?J;BLM2*MT3"MW) R3+DNR< JLL MDGP.Y79S#%?>
HYJ5J_Q1 _2>GX<3=K7E=>+FK6I+6RQK(9XZ) FMI#VNO M C67QDRIR961B18L?E7(ZVK1I(AM(HO)>+Mj9D.EBM6MK&+6)>XFU#8P.F. M\$DZMJ+T?>.D@&-
S?>?VIZ IBAFIN+VXWU4J\$S5(PUI+I<M"6MMDVUD).C OJC 9L@< &-18-95?U<M"TRJQ 57XN). MRNC4.+QHBIE,HID><2#1I>XT;L M _1@:9;9G>GTZVF?>
P.V.OIU>9DCHI.K WV5J.VN1VQ(HO/L6<I] B F M _1.<X&FUG&S1Q?E\$U+S^>V^X^L+ID*)WJ _1@,S6.O M J(&3W_L;IIM3J2M;R6ZCA.0.9HCM4J\$YSYP2I7YO>Z>.<HN
-2)T?ZV;Z MVK\$H9J;A3N1V73+.[B4JB6B17?ST"3>8 9%\$J@J1\$?N_Z1F8\$ MALUVP.MA.&PH#GLI970.5C,8^N.37-W) B0YOPV7
M(MB(U)J*AK+55:>.<3W)@.8#75;3\$4-BX;RUJZ&A(D2A)M)J03EP|QR +I MBA 2+1:1.9J7T?Z).%1) %39A<3\$14L\$8^OB-0+\$B B6,13.C%02?Q0V4G%
M0,55J">(^S\$DITF=>@N2.R4+H\$ D?D F(I)W8G<J _1.<@ "7ZAX&C1PS +M\$3 _1@0C%Q*6I4# [8^C=U#"]@D!@I1P6R+Q(3EPA,1)8SH\$K<~.LRJC
MWQP8=1^=-P+QLO&AN, OEVJQ>X> S C1P<C+SOI+AYB^H-RB,2H?ZBP8 M^V-E.M&18-9JVDV@C08 _5K3302BLV4VP;"@:U
^;7;1.74?TEZQD21(PG1|J97N;WL, _3 MEY+E+CH38I>U+O4+E&G-DAN*HPS'OJ+I1P(5X)IL3%W@J@JRK(H4W+L.XNY.N]
MZOQJ#IE2N2D,2.O4A4M+&"SXJHPQ951WZV>Z>P+M*VG^N'RT&R?J? MNJ[1^I&Y2D?I0I?%>MNP B?S1JLV7HE/KI=-<?174ITQD+G9+(>
2^TIGU? _1=W#W@LH?Z&I;3 M<.)J"V+K' 1X# 6L#;S,9&8<3 OMU MS,I93?>M1&S.JWW M#B^#9,R/94ZF*~@LBOJ16WDI\$> "U@D7\$WOF1VOX" (G _&-
&&S,8Q0P M8J@D;?1#7+1,14D=RM:RG#PW91?>?>N2@B(H[Z&L~L#;ZS1G)Q7E1 M= LIRS|SL0Q8 _&5M\$S|>+V;CXY;(<TAPJ54~O.W&I@<(KN337& Y5H
(C M1P|>0>20JDI?+;XWJ;Y; ^?1E"167<3 I.K8V?29@<(H+ZIRIQT1.1J3 MZFR\$UXJQ)DR<Q|K2T#&6<8-13H&G#F7F5 6V7D0K4H<CREWSI4J, MW-
JUEBEY"QO8GLN 1\$W\$GSC&DW" I T^5D4,CP3<+JY<OC1@<I> >ZWE M0/W4FX#13WJX.*M^U+&[50A+B\$9F=BW\$1^E L^&^&C&P3=Q913-BZ=L#
MNBH..15OEW-J@s) JHJ,0H7IUXW'X'J#BWZR?>\$.U#=#H@G#A C5\$ E.@|BP7<C=C2FZQP< PZ%>@4QJDM&C.J^W+EK M.)I2(C?E|ZQ|CSZ _VJC *0\$<=<?"
[SNAWN6I# "XJ89A8MNT|Q@ Q8 M-Z-QO>N^TH\$N.)I2N-C;%=+I ZTS1X#)I N2@AS1O V@?7?>+M J2KVV,K3.102)JM?M^WSNZA?I6+I P.C&88MMC)G-
>W8^Q86FHI1E77-YHO*~J7N=SEZN6K^N-2QG-95+JIT6-J+&ULLS5I=;M^W/TK(I9=5.F.#D+M 74&KK=3N6G?255CM2P/51I M0,16X|FXW?>
&P\$3TJWD/N2 +I+>_O/7 L-S2J M\$<+IURI.V+G&S2C&[&S<J5<2#;HX2D M^<(IR,AB\$S#JUN12]@B/D=DRPZVO=[*Z5?1IY|Y@AY16I|O(A|BWQ.Y M)7&
<(XZD BYC|>J<=>+A|A|I?>B&L.8I.W+XS^B5^<#-1<[+ FYC?T>VO M1&S(5?%<K&B+J|B6L98I.P@<W."F3105)E|XZIE\$0<I]T#F2@.H\$=&J]"72.8 M1:.
[RHJY)ICC3?C6Y&ET0(MWRB&X1)W)>X?>XTS&GHE(Y^QJ)=+1 6W"= MT\$W&S(K&C(5VFT3J D#J(W 8IR\$ILV7H7D|QU@|(<?9A P^M4%>J5^W: H
MAN^TSH8F^UE7V&985G^SJP =J6I^PDM@PS< 6VUC6I24381%V@6X?7(6< #IDT%GQ%MA&QV(U,W54; _9.SC21220XQ6.(J^JX9
MRW6Q^XJQ)PWJ\$5CF1\$SW.* +I#Y?7,1CL&4LB CK6QM09D+4K+1^XJ<O M.2I0?JDI37A.IY,36 2^8."A,(&X)2=I>[A> <^>AHB:
(F^E,|2PKPJ9J9;_>?107VVKL@ "TWLFC.\$&F|CJ5N1)DXFH MC2)46K SR^NN2?1F\$S-1&XSW,&1Z11.T.HMH9J"32E17]@M@VWDT?>M)-5V\$KKJ.42KB2J%2)A-
1^TBH=&AGTGH79HULMRFIE6C=>JYK,5>TXH=>+4+3Z3YUHA&UTX1^*W/ILJ,5DM8 M8 +A@J7XG400)4H7PNYB\$# _1XMORO-
U7H72A"~S4WM0I.N3IMJ,6A MR40S|JY3%G|I|KCYJY|H8XT2U584 M.7ITI^O U(4F\$U,3^1<OCR|OMSG<P7;JYLNJRW, @:=115M4.TND=19=E?) MMZ6NHO.
<J>+&B6IGB@;J^4:K(=2%)A-IVTZD7ND|CIV#|K=E.O.OJ9B6N I^ M_JC-I?2.TQNTKF=->E=;%3YK|^>^JVE;5WP- K094%YI,1&U ;?4BZ\$E\$
MAM9T^>J^IJ=D&A;E&4W^W8^1^YJG;_9.DH9B.E^T9?F Y2I=VYV.U MNBV+&7BDG-DV@P1|^9B^ 7U#J|FOYPC5679P. QI02P, @.X%. M6MJ _RSR1 P
\$10 ID IX;JW|J&ULLS&A M;J|I(5TK^UJY2J0D)MI@< (<?"3N4)G.CUO047&GO JJA=NKN<7-4ZWUW; M,1B,ITANRY?M6=>YCW/H_M,QA _%& 1\$1&I
(N14BYNCN9X40405?5&A^K)MPOK(R+5DDB|L>) _80I|DWLEPS(COVAOATW|H0^>RRI(8UAP1E)(HHCP +U M9N1)@8WG&=T&4&AJPOSV50)4Y JPE?7I _16D\$L:
LIAPE +&X7J1P1R2M#2J2V(B=>Z2S1EJ|U|L?V8H&B(P9 _1@JH-8P@&#62JN\$SFH4.U,GJEX_MH _9DE=VYD3 B4?2J^>@<=UD+I+DH3RGVFAIOQ6^>
Y+13I7I3)8RT#>8FO M+J35041C;_A|O+L9. 6T<2[?S!F?FF"DRDI5GAQ.LCRQ^>#9&2^AH3A7Z _3 M,3I|ZQ9P1I)8E_T3:E(Z%)>+R_XBO8/E+P+&PKY. +9%MVJR)J|)T
MIYQ^N^ND^>O>O(%QO;QW|>_AP_WL|1M|9S>SMM(I)>K>I=-B13P8&#H^ 7P- MQO&VWV|IK_5%K2&P&E.G&J.DZ, YIYO;OB#U\$O..F#
A.4C<0>URN1X>LA=FP+J|WUKB(4:YE M=BNH\$M5V0;7J ZB&gt

9H65FX:TO[UG:4="Q"[20]J00->JOJ%&,ZONY04\$K*ZDR9FBUIJ]>*&1Q 7IQS)]L2,<17## MUCA"1"9*9JY-40,,Q2:2P\$*5R/GVK^:&#Q\$?*"1XT[OC<#J64KYQ4YNXYC<MV80TPQ,^1 @J MO/30?+> "A7O,K"-UI09-AXJNO-EHXG->#IO"C21X<+NXMPH6N6\$, .9US:A MX0LI:PS)A/H7?F M-M-YBZ"1IN68BDU/7D8R;MIM5TFY*;>SKTJ8874#HMRP6DX#2+/5V OI+] MM=-[710:]5-J:JHYH214^WV.V1/5?DZJC-/947^-D-BW#DD)LU:1=9J] MO*WOKR:->R(14)56BL"/755P68#F7(=I5+G"N"S2W#K<.-QH1GM*(SY\$= M&-&GIC<+P#=-[MOS,N3<#X(ZZ\$1VMY);= 06R M#RZ&-OQ-7Z3];W6&PO=VJR:W-H965TVI+>[8QFEM22F.6GBRJ17(USPKY,1*6;16VRK*GVIJO MH<#G"RYRJO16+>#Y#JMD3\$11GMN.2*G;Q13B>5H19;1HC0%Q9]WN(J8& MU\$OVGPCT...52KCGV>15:N)-.1I^<NZR=0GOOT9:D.DAYMDX)N.9%O(.A9) M-E+QO :C@IP5U2_16B7B .1&9P1>#?#:@ .,P_1^_GL100TH4VU75LH|Q%31 MZ5CP+1SZ&MGT19G,SHLW6:G?X\$F6(4,9ETJ 8@P,A67@P(63\$GRJUIJ M(\K6I9>-->#6DGR4*20 MAB)A,RT @?>+P9W7RIA#N2FJG1>9VJDFBBLP,"021|08\$V_-Z-G|J->F3+>2) M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5|X/YXQ (M:DBJ@4MR|0T2P\$=LSD=LG9 MFE91JW9,OY^Z&4JABJRSKMRKMX\$C:4X(I)/O D, +NBWPR>OAX2<10;M^AMON.VH&3WST# D?29B7K20 M^B)X|10D7?P>#>3R-U6@SZSVB=9 MWI/945;#J]MAYV%<Q(+)> "18%TQJ]JAB=9>U-M4?7D)OAJDX#0F]XY-X&-O&X M-D:*=>-[JAJ3]V.A+.AS@JOX-X&Q404GX.,3B|J@>BU H+U+U+>5B0A1TNSH3K:#! ML_-V:1FBW# *6K8,42/OC*M1XVK4ZOH-GAL^I:2)D]J-UE-QOMK32?>O-T? M9%9\$7IS;O-G19<#< V80-1>#86NOOSF=MY4/FX/3P:C,(35Z=1P|O MNSH-1>O\$G M^I8,>ZL,5DCI7 J0D]C:V^I&7791+URA>UC>;D"FH+O ?AP:G.W>@-/7-D MF/X#4\$110 (&N13EHM+JTLPL(D 9 >+PO=VJR:W-H965T MBT/G1%A:X/TQY, M|ZJCCW<"OFH4-I-GC">JY&3:ERK<MN*Z*4|BZH@&"&_-X/57,Z MS5

[illegible]


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^ND^RBD^&J;^& X,M,(W1?SNA4WB$)#P RIRR.64706ADF25P#IO-CB,|>G;-W;G11S4KI,EC M,9U(B$SVGT1U$|J^K,G"FRBCRR7;X%NYC&APXFO*GA96TYS?
AVM6:Y+7.7^1VHI/OHP|[A~LITKTR$?@W,|OS/82%79C9E~?|? MH Y8.T+9Y%#7;8A^2|G|O1?6?UJZ RX>Y|>NQAJT5^|?|O?@|J%CY46%# M3|-M+&B+
|ZHD+R(9,5%|F|,WS2|RE.FEO@&W&R64#K&?&68>0>?> T9 M,Y;2|&71+&B|>+9B0Z&S!;9S(ODHU|112;9%1GG9 M+2+89C&Z :?T
D^J?50Y<?&|%(ABD|H2QW3AT|6+0?|? V8B;I.Y.ZBDWU32 M^TPMIR|Z9TF.KR~?>2-MVG;|ZC63534LIS4G-334|4WE P;L(;&J?4|Z2^& M
Z^|W+H@QV(WOZ|F&=82Z=<L..@(|..-F|ZRS56^L^C,ZW+0M+1(E-B MH5^D|;B'R(X|PTEJAM|J^G^HZF^07%|D;532TG|SBGHY|O QECVPAZ..U$&|4 M(
~H5 ;|J2|&'<^Z+L|W :2|5$S6V786#HP Q7V|? MYUI6<C<R|+1-JDN;P^EM4F8|8$A$Q=+&L^A|(H%Q)Z/>N| TI-|ASV7|? M+5GM@/E^RU^C9CIV7^LM;1 RS |K|U2)
|5|~="(KP3248(55*(2PRT5) MU27|96I |? Y8^H64|BP;C.FV&G 06+C4 Y8JG21452~UO^U=3S;|=6X$P# M|WY|6|8^L6^Y797=:0P|+#+N^8="J^4Q;|B|)
|>3>+M?W+TP-3|X|?>+& M+VKINO|Z^F;A;P=?IOL~J4YK^G$=J^LGIQHWNZ4|H2^7^|LV, V9 M,6KJ|JO|?>9GCVQ^1D6?E5346,N0+
~R5C&ULM8?;Y|L$>?> BL6D;.9ZE+&|LTY|/IYXV-1GO|O@&0#|~?&|;R5VZ;|&|(W|D&|~3K=M^Y|592D6&8$Y|SV9Z^92&|("B/4A/FMG@-"Q_MG,F1V9)B-(4
|(100Q68|^O@QL|: M M2L:PYT72^6R|L.1.#ZCL68|BM^1|4~@SEG|F|5^2*^?XV|~|K$^8T^15^8C,VA@=(86S1~S0 5 4#D|=P3OAXH8|E.=O+|TKD|6@= BRP/V|T
MCYBRC9CIUH<74WC+|F^CWOA|,WHVEG G&9^HJE^M^C^|.I|O0%|BS|S9,~U|^X$S8&5^TAQ1AF4 : (K9<-1&D=80%0PW@4@<|R|'YE" MQJJ>;
(9%7),|+N+5+7&CN41L/LS|HBA|,F66;J^#="W$|SY-IGR+&?< MKR&@Z=+W0;W5.GN3D|W;OG>7,WS3O#DHH|O(052);?>3?^VNJO=Y)|O<OAC MOVX7~@.#/_M&
|MO?6R2IDM8T|&L(M^TN9INGM^MA08 15J^?="HI+&B^517T MZAKO|2D^D^M^FHEU65DUFJ|VJZ MH:C-3U3+1=N
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|Y>;5;^6W+NN^V+BFJ|X|M+1+WEI&S>O:C|H|I|W_<| MUG|HJR&SMDZDU2^1~4^GP65$&|&|JMH32|QY|X|I|W|E;B|D, W Z^+XAE;M^4;4293&8^U+&F5?LW?
>H^L3> !^,?>#> W|,|D0&L&L^1;|>U |PF,BV5|Y) M|J^M+62T>46W0V|KTF 2S&WY|Y7^>XV|J>Y^J<6EUN|I|TB|;O|B|3J>2Z$W^ M59H7|BTZ15|N$03FN|?H.Y17Z/
~&5.9?7)LK0235^CYJGO^92|L.O(40M$ M^4:FU1|J^G&|>N~|..Y9W7|GO2^JTF=5.3|^C|^8>H|H^R^~|;XV76K|JIV39NU|75G#4=7B|P?U#L6|L>;-LACO=R
MDZ|X^4Q?7|LGK|S|Y; /M?>,?70W&;TE@RD;?&FJ|F^HNZ|8G|?EK|G^SQW: M^+ (LVU;H,^Y^CC2LF M^6 :G-Z|
|U3&DL&F;G:0|G^1^M^9A|60^HDM^E^MEWT^B^D^4^A|WXC|F5 F6M|T5^?&.(S,Y@ |D0?P/O4|9H>X|?>QV |PWN$;^O|H^W|64|RM@.RS8 M^9U|J(^5E|M^?
8^791B6RF(6^1^PND^7DOD0P2E?>CSB7>77|6:U^2|J^WVKL|F5T~M~ 5J,IR@>?|>2>|H;X58B^D|O^PD(RN%&X^Y;8^>C|B&|ZD|J9DP
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margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, sans-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; } .report .pl a { cursor: pointer; display: block; width: 200px; } .report .pl div a { width: 200px; } .report .pl a: hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .rou table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } /* XML 151 FilingSummary.xml IDEA: XBRL DOCUMENT 3.25.0.1 html4625131false1020false6 falsefalseR1.htm0000001 - 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r492", "r1531"] }, "us-gaap_AccountsNotesLoansAndFinancingReceivableByReceivableTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsNotesLoansAndFinancingReceivableByReceivableTypeAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Receivable Type [Axis]", "label": "Receivable Type [Axis]", "documentation": "Information by type of receivable." } } }, "auth_ref": ["r148", "r154"] }, "us-gaap_AccountsNotesLoansAndFinancingReceivablesByBillingStatusTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsNotesLoansAndFinancingReceivablesByBillingStatusTypeAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Billing Status, Type [Axis]", "label": "Billing Status, Type [Axis]", "documentation": "Information by billing status of receivables." } } }, "auth_ref": ["r148", "r154"] }, "us-gaap_AccountsNotesLoansAndFinancingReceivablesByIndustryOfCounterpartyTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsNotesLoansAndFinancingReceivablesByIndustryOfCounterpartyTypeAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Industry of Counterparty, Type [Axis]", "label": "Industry of Counterparty, Type [Axis]", "documentation": "Information by industry of counterparty. A counterparty is the other party that participates in a financial transaction." } } }, "auth_ref": ["r148", "r154"] }, "us-gaap_AccountsNotesLoansAndFinancingReceivablesByLegalEntityOfCounterpartyTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsNotesLoansAndFinancingReceivablesByLegalEntityOfCounterpartyTypeAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Legal Entity of Counterparty, Type [Axis]", "label": "Legal Entity of Counterparty, Type [Axis]", "documentation": "Information by legal entity of counterparty. 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r133", "r1310"] }, "cps_AccountsReceivableFactoringTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "AccountsReceivableFactoringTextBlock", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoring"], "lang": { "en-us": { "role": { "terseLabel": "Accounts Receivable Factoring", "label": "Accounts Receivable Factoring [Text Block]", "documentation": "Description of accounts receivable factoring arrangements." } } }, "auth_ref": [] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": ["r1528"] }, "us-gaap_AccrualForEnvironmentalLossContingencies": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccrualForEnvironmentalLossContingencies", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/ContingentLiabilitiesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrual for Environmental Loss Contingencies", "label": "Accrual for Environmental Loss Contingencies", "documentation": "Total costs accrued as of the balance sheet date for environmental loss contingencies." } } }, "auth_ref": ["r601", "r1263", "r1457", "r1458", "r1570", "r1574"] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS", "http://www.cooperstandard.com/role/RevenueOtherDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accrued liabilities", "verboseLabel": "Accrued liabilities", "label": "Accrued Liabilities, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r136"] }, "us-gaap_AccruedLiabilitiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesMember", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsFairValueHierarchyLevelforCompanysLiabilitiesMeasuredDetail", "http://www.cooperstandard.com/role/PensionsAmountsRecognizedinBalanceSheetDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofAmountsRecognizedinBalanceSheetDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Accrued Liabilities [Member]", "terseLabel": "Accrued Liabilities [Member]", "label": "Accrued Liabilities [Member]", "documentation": "This item represents obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered." } } }, "auth_ref": ["r136"] }, "us-gaap_AccumulatedDefinedBenefitPlansAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDefinedBenefitPlansAdjustmentMember", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "terseLabel": "Benefit plan liabilities [Member]", "label": "Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive (income) loss related to defined benefit plans attributable to the parent." } } }, "auth_ref": ["r6", "r7", "r23", "r37", "r160", "r1488", "r1489", "r1490"] }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail": { "parentTag": "us-gaap_PropertyPlantandEquipmentNet", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Accumulated depreciation", "label": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment", "documentation": "Amount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services." } } }, "auth_ref": ["r63", "r347", "r1057"] }, "us-gaap_AccumulatedNetGainLossFromDesignatedOrQualifyingCashFlowHedgesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetGainLossFromDesignatedOrQualifyingCashFlowHedgesMember", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair value change of derivatives [Member]", "label": "Accumulated Net Gain (Loss) from Cash Flow Hedges Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from gain (loss) from derivative instruments designated and qualifying as the effective portion of cash flow hedges, attributable to the parent." } } }, "auth_ref": ["r5", "r37", "r870"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r374", "r375", "r933", "r935", "r936", "r937", "r938", "r939"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail", "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive loss", "periodStartLabel": "Beginning Balance", "periodEndLabel": "Ending Balance", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r36", "r37", "r161", "r357", "r1053", "r1097", "r1101"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Table]", "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r374", "r375", "r933", "r935", "r936", "r937", "r938", "r939"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCHANGESINEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive loss [Member]", "label": "AOI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r3", "r23", "r37", "r879", "r882", "r979", "r1092", "r1093", "r1488", "r1489", "r1490", "r1513", "r1514", "r1515", "r1517"] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesinAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative currency translation adjustment [Member]", "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": ["r4", "r23", "r37", "r158", "r159", "r375", "r376", "r935", "r936", "r937", "r938", "r939", "r1488"] }, "us-gaap_AcquiredFiniteLivedIntangibleAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AcquiredFiniteLivedIntangibleAssetsLineItems", "presentation": ["http://www.cooperstandard.com/role/GoodwillandIntangibleAssetsandAccumulatedAmortizationBalancesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Acquired Finite-Lived Intangible Assets [Line Items]", "label": "Acquired Finite-Lived Intangible Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Intangible Assets, Weighted Average Useful Life", "label": "Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life", "documentation": "Weighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in 'PnYmMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r566", "r1219"] }, "ecd_AggtErrCompAmt": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Additional 402(v) Disclosure", "label": "Additional 402(v) Disclosure [Text Block]" } } }, "auth_ref": ["r1394"] }, "us-gaap_AggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Additional paid-in capital", "label": "Additional Paid in Capital, Common Stock", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r149"] }, "us-gaap_AggtErrCompAmt": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCHANGESINEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Additional Paid-in Capital [Member]", "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r1115", "r1513", "r1514", "r1515", "r1517", "r1630", "r1700"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { 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This accounting policy may include a general discussion of the purchase method or acquisition method of accounting (including for example, the treatment accorded contingent consideration, the identification of assets and liabilities, the purchase price allocation process, how the fair values of acquired assets and liabilities are determined) and the entity's specific

application thereof. An entity that acquires another entity in a leveraged buyout transaction generally discloses the accounting policy followed by the acquiring entity in determining the basis used to value its interest in the acquired entity, and the rationale for that accounting policy." } } }, "auth_ref": ["r209", "r210", "r211", "r212"] }, "country_CA": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "CA", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsGeographicInformationforRevenuesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Canada [Member]", "label": "CANADA" } } }, "auth_ref": [] }, "cps_CARESActMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CARESActMember", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail", "http://www.cooperstandard.com/role/IncomeTaxesScheduleReconcilesUnitedStatesStatutoryFederalRatetoIncomeTaxProvisionDetail"], "lang": { "en-us": { "role": { "terseLabel": "CARES Act", "label": "CARES Act [Member]", "documentation": "CARES Act" } } }, "auth_ref": [] }, "country_CN": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "CN", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsGeographicInformationforRevenuesDetail"], "lang": { "en-us": { "role": { "terseLabel": "China [Member]", "label": "CHINA" } } }, "auth_ref": [] }, "cps_CapitalLeaseCarryforward": { "xbrltype": "monetaryItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CapitalLeaseCarryforward", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Capital Lease Carryforward", "label": "Capital Lease Carryforward", "documentation": "Capital Lease Carryforward" } } }, "auth_ref": [] }, "cps_CapitalLossCarryforwardExpirationDate": { "xbrltype": "gYearItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CapitalLossCarryforwardExpirationDate", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Capital Loss Carryforward, Expiration Date", "label": "Capital Loss Carryforward, Expiration Date", "documentation": "Capital Loss Carryforward, Expiration Date" } } }, "auth_ref": [] }, "cps_CapitalLossMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CapitalLossMember", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail", "http://www.cooperstandard.com/role/IncomeTaxesScheduleReconcilesUnitedStatesStatutoryFederalRatetoIncomeTaxProvisionDetail"], "lang": { "en-us": { "role": { "terseLabel": "Capital Loss [Member]", "label": "Capital Loss [Member]", "documentation": "Capital Loss [Member]" } } }, "auth_ref": [] }, "cps_CapitalStockDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CapitalStockDisclosureTextBlock", "presentation": ["http://www.cooperstandard.com/role/Equity"], "lang": { "en-us": { "role": { "terseLabel": "Equity", "label": "Capital Stock Disclosure [Text Block]", "documentation": "Entire disclosure for capital stock." } } }, "auth_ref": [] }, "us-gaap_CapitalizedContractCostAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedContractCostAxis", "presentation": ["http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Capitalized Contract Cost [Axis]", "label": "Capitalized Contract Cost [Axis]", "documentation": "Information by cost capitalized in obtaining or fulfilling contract with customer." } } }, "auth_ref": ["r546"] }, "us-gaap_CapitalizedContractCostDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedContractCostDomain", "presentation": ["http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Capitalized Contract Cost [Domain]", "label": "Capitalized Contract Cost [Domain]", "documentation": "Cost capitalized in obtaining and fulfilling contract with customer." } } }, "auth_ref": ["r546"] }, "us-gaap_CapitalizedContractCostLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedContractCostLineItems", "presentation": ["http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Capitalized Contract Cost [Line Items]", "label": "Capitalized Contract Cost [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Other information that may be disclosed includes (1) the nature of any restrictions on the entity's use of its cash and cash equivalents, (2) whether the entity's cash and cash equivalents are insured or expose the entity to credit risk, (3) the classification of any negative balance accounts (overdrafts), and (4) the carrying basis of cash equivalents (for example, at cost) and whether the carrying amount of cash equivalents approximates fair value." } } }, "auth_ref": ["r43"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents", "label": "Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r42", "r174", "r391"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Changes in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r1", "r174"] }, "us-gaap_CashFlowHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgingMember", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsAdditionalInformationDetail", "http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash Flow Hedging [Member]", "label": "Cash Flow Hedging [Member]", "documentation": "Hedge of the exposure to variability in the cash flows of a recognized asset or liability, or of a forecasted transaction, that is attributable to a particular risk." } } }, "auth_ref": ["r102"] }, 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Examples

include, but are not limited to, common stock, redeemable preferred stock, nonredeemable preferred stock, and convertible stock. } } }, "auth_ref": ["r263", "r354", "r355", "r356", "r394", "r434", "r435", "r444", "r451", "r452", "r502", "r607", "r610", "r611", "r612", "r616", "r617", "r647", "r648", "r650", "r651", "r652", "r923", "r1107", "r1108", "r1109", "r1110", "r1115", "r1116", "r1117", "r1118", "r1119", "r1120", "r1121", "r1122", "r1123", "r1124", "r1125", "r1126", "r1141", "r1162", "r1180", "r1196", "r1197", "r1198", "r1199", "r1200", "r1456", "r1503", "r1518"] }, "ecd_CoSelectedMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Company Selected Measure Amount", "label": "Company Selected Measure Amount" } } }, "auth_ref": ["r1406"] }, "ecd_CoSelectedMeasureName": { "xbrltype": 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shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r147"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETSParentetical", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "http://www.cooperstandard.com/role/EquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, shares outstanding", "periodStartLabel": "Beginning Balance (in shares)", "periodEndLabel": "Ending Balance (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r24", "r147", "r1141", "r1159", "r1700", "r1701"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, \$0.001 par value, 190,000,000 shares authorized, 19,392,340 shares issued and 17,326,531 outstanding as of December 31, 2024, and 19,263,288 shares issued and 17,197,479 outstanding as of December 31, 2023", "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r147", "r1052", "r1310"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": ["r1411"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", 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Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r38", "r370", "r372", "r381", "r1042", "r1065", "r1067"] }, "us-gaap_ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Comprehensive (income) loss attributable to noncontrolling interests", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income (loss) and other comprehensive income (loss), attributable to noncontrolling interests. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r12", "r93", "r99", "r370", "r372", "r380", "r1041", "r1065", "r1066"] }, "us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-

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Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r99", "r214", "r370", "r372", "r379", "r1040", "r1065"] }, "us-gaap.ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": { "http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Domain]", "label": "Concentration Risk Benchmark [Domain]", "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth_ref": ["r50", "r51", "r117", "r118", "r488", "r1206"] }, "us-gaap.ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": { "http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails": { "en-us": { 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The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary." } } }, "auth_ref": ["r95", "r1233"] }, "us-gaap.ConstructionInProgressMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionInProgressMember", "presentation": { "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail": { "en-us": { "role": { "terseLabel": "Construction in progress [Member]", "label": "Construction in Progress [Member]", "documentation": "Structure or a modification to a structure under construction. 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Includes, but is not limited to, change in contract asset and contract liability." } } }, "auth_ref": ["r1588"] }, "us-gaap.ContractWithCustomerAssetGrossCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetGrossCurrent", "crdr": "debit", "presentation": { "http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails": { "en-us": { "role": { "terseLabel": "Contract with Customer, Asset, Gross, Current", "label": "Contract with Customer, Asset, before Allowance for Credit Loss, Current", "documentation": "Amount, before allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time, classified as current." } } }, "auth_ref": ["r1586", "r1587"] }, "us-gaap.ContractWithCustomerAssetNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetNetCurrent", "crdr": "debit", "presentation": { "http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails": { "en-us": { "role": { "negatedTerseLabel": "Contract with Customer, Asset, Net, Current", "label": "Contract with Customer, Asset, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time, classified as current." } } }, "auth_ref": ["r654", "r656", "r667"] }, "us-gaap.ContractWithCustomerBasisOfPricingAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerBasisOfPricingAxis", "presentation": { "http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueOtherDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails": { "en-us": { "role": { "terseLabel": "Contract with Customer, Basis of Pricing [Axis]", "label": "Contract with Customer, Basis of Pricing [Axis]", "documentation": "Information by basis of pricing for contract representing right to consideration in exchange for good or service transferred to customer." } } }, "auth_ref": ["r1277", "r1589"] }, "us-gaap.ContractWithCustomerBasisOfPricingDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerBasisOfPricingDomain", "presentation": { "http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueOtherDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails": { "en-us": { "role": { "terseLabel": "Contract with Customer, Basis of Pricing [Domain]", "label": "Contract with Customer, Basis of Pricing [Domain]", "documentation": "Basis of pricing for contract with customer. 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Includes, but is not limited to, directly to consumer and through intermediary." } } }, "auth_ref": ["r1280", "r1589"] }, "cps.ContractWithCustomerNetExplanationOfChange": { "xbrltype": "monetaryItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "ContractWithCustomerNetExplanationOfChange", "crdr": "credit", "presentation": { "http://www.cooperstandard.com/role/RevenueNetcontractassetsliabilitiesDetails": { "en-us": { "role": { "terseLabel": "Contract with Customer, Net, Explanation of Change", "label": "Contract with Customer, Net, Explanation of Change", "documentation": "Contract with Customer, Net, Explanation of Change" } } }, "auth_ref": [] }, "cps.CooperStandardAutomotiveIncCanadaMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CooperStandardAutomotiveIncCanadaMember", "presentation": { "http://www.cooperstandard.com/role/DebtAdditionalInformationDetail": { "en-us": { "role": { "terseLabel": "CSA Canada [Member]", "label": "Cooper Standard Automotive Inc Canada [Member]", "documentation": "Cooper Standard Automotive Inc Canada [Member]" } } }, "auth_ref": [] }, "cps.CooperStandardAutomotiveIncUsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CooperStandardAutomotiveIncUsMember", "presentation": {

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Excludes intersegment elimination and reconciling item." } } }, "auth_ref": ["r1521"] }, "cps_CorporateAndOtherSegmentMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "CorporateAndOtherSegmentMember", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsDetails", "http://www.cooperstandard.com/role/BusinessSegmentsSegmentAssets", "http://www.cooperstandard.com/role/RevenueProductTypeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Corporate and Other", "label": "Corporate and Other Segment [Member]", "documentation": "Corporate and Other Segment", "auth_ref": [] }, "us-gaap_CorporateJointVentureMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateJointVentureMember", "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Corporate Joint Venture [Member]", "label": "Corporate Joint Venture [Member]", "documentation": "Corporation owned and operated by a small group of ventures to accomplish a mutually beneficial venture or project." } } }, "auth_ref": [] }, "us-gaap_CorporateMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateMember", "presentation": ["http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Corporate Segment", "label": "Corporate Segment [Member]", "documentation": "Component of an entity that usually provides financial, operational and administrative support and is considered an operating segment. Excludes intersegment elimination and reconciling items." } } }, "auth_ref": ["r1521"] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfGoodsAndServicesSold", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFNETINCOME": { "parentTag": "us-gaap_GrossProfit", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFNETINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Cost of products sold", "label": "Cost of Goods and Services Sold", "documentation": "The aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } }, "auth_ref": ["r165", "r166", "r1997"] }, "us-gaap_CostOfGoodsAndServicesSoldDepreciationAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfGoodsAndServicesSoldDepreciationAndAmortization", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsAdjustedEBITDAtoNetIncomeDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Cost, Depreciation and Amortization", "label": "Cost, Depreciation and Amortization", "documentation": "Amount of expense for allocation of cost of tangible and intangible assets over their useful lives directly used in production of good and rendering of service." } } }, "auth_ref": ["r1491"] }, "srt_CounterpartyNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CounterpartyNameAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Counterparty Name [Axis]", "label": "Counterparty Name [Axis]", "documentation": "Information by name of counterparty. A counterparty is the other party that participates in a financial transaction. Examples include, but not limited to, the name of the financial institution." } } }, "auth_ref": ["r327", "r328", "r397", "r398", "r622", "r649", "r982", "r993", "r1047", "r1230", "r1232"] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "terseLabel": "Cover page.", "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "us-gaap_CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility [Axis]", "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r605", "r1578"] }, "us-gaap_CreditFacilityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityDomain", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility [Domain]", "label": "Credit Facility [Domain]", "documentation": "Type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r605", "r1578", "r1579"] }, "us-gaap_CreditLossFinancialInstrumentPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditLossFinancialInstrumentPolicyTextBlock", "presentation": ["http://www.cooperstandard.com/role/SignificantAccountingPoliciesPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Allowance for doubtful accounts", "label": "Credit Loss, Financial Instrument [Policy Text Block]", "documentation": "Disclosure of accounting policy for credit loss on financial instrument measured at amortized cost basis, net investment in lease, off-balance sheet credit exposure, and available-for-sale debt security. Includes, but is not limited to, methodology used to estimate allowance for credit loss, how writeoff of uncollectible amount is recognized, and determination of past due status and nonaccrual status." } } }, "auth_ref": ["r515", "r516", "r517", "r519", "r520", "r524", "r526", "r527", "r528", "r529", "r531", "r532", "r533", "r534", "r535", "r536", "r537", "r538"] }, "srt_CumulativeEffectPeriodOfAdoptionAdjustedBalanceMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CumulativeEffectPeriodOfAdoptionAdjustedBalanceMember", "presentation": ["http://www.cooperstandard.com/role/ScheduleIIValuationandQualifyingAccountsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative Effect, Period of Adoption, Adjusted Balance", "label": "Cumulative Effect, Period of Adoption, Adjusted Balance [Member]", "documentation": "Represents amount after cumulative-effect adjustment to financial statements in period of adoption of amendment to accounting standards." } } }, "auth_ref": ["r1465", "r1485", "r1516", "r1534", "r1535", "r1563", "r1614", "r1615", "r1621", "r1622", "r1629", "r1630", "r1631", "r1634"] }, "srt_CumulativeEffectPeriodOfAdoptionAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CumulativeEffectPeriodOfAdoptionAdjustmentMember", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCHANGESINEQUITY", "http://www.cooperstandard.com/role/ScheduleIIValuationandQualifyingAccountsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative Effect, Period of Adoption, Adjustment", "label": "Cumulative Effect, Period of Adoption, Adjustment [Member]", "documentation": "Increase (decrease) to financial statements for cumulative-effect adjustment in period of adoption of amendment to accounting standards." } } }, "auth_ref": ["r330", "r335", "r410", "r421", "r429", "r506", "r514", "r576", "r834", "r835", "r849", "r851", "r877", "r879", "r880", "r882", "r884", "r885", "r889", "r892", "r895", "r896", "r977"] }, "srt_CumulativeEffectPeriodOfAdoptionDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CumulativeEffectPeriodOfAdoptionDomain", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCHANGESINEQUITY", "http://www.cooperstandard.com/role/ScheduleIIValuationandQualifyingAccountsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative Effect, Period of Adoption [Domain]", "label": "Cumulative Effect, Period of Adoption [Domain]", "documentation": "Cumulative-effect adjustment to financial statements in period of adoption of amendment to accounting standards." } } }, "auth_ref": ["r330", "r335", "r410", "r421", "r429", "r506", "r514", "r576", "r834", "r835", "r849", "r851", "r877", "r879", "r880", "r882", "r884", "r885", "r889", "r892", "r895", "r896", "r977"] }, "us-gaap_CurrentFederalTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CurrentFederalTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/IncomeTaxesScheduleofIncomeTaxExpenseBenefitDetail": { "parentTag": "us-gaap_IncomeTaxExpenseBenefit", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesScheduleofIncomeTaxExpenseBenefitDetail"], "lang": { "en-us": { "role": { "terseLabel": "Federal", "label": "Current Federal Tax Expense (Benefit)", "documentation": "Amount of current federal tax expense (benefit) attributable to income (loss) from continuing operations. 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Excludes other postretirement benefit plan." } } }, "auth_ref": [ "r75", "r76", "r141", "r198" ] }, "us-gaap_DefinedBenefitPlanAccumulatedBenefitObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAccumulatedBenefitObligation", "crdr": "credit", "presentation": [ "http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan, Accumulated Benefit Obligation", "label": "Defined Benefit Plan, Accumulated Benefit Obligation", "documentation": "Amount of actuarial present value of benefits attributed to employee service rendered, excluding assumptions about future compensation level." } } }, "auth_ref": [ "r701" ] }, "us-gaap_DefinedBenefitPlanAccumulatedOtherComprehensiveIncomeNetGainsLossesBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAccumulatedOtherComprehensiveIncomeNetGainsLossesBeforeTax", "crdr": "credit", "presentation": [ "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPlanAmountsRecognizedinOtherComprehensiveIncomeDetails", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Defined Benefit Plan, Accumulated Other Comprehensive Income (Loss), Gain (Loss), before Tax", "label": "Unrecognized actuarial gains, before tax", "documentation": "Amount, before tax, of accumulated other comprehensive income (loss) for gain (loss) of defined benefit plan, that has not been recognized in net periodic benefit (cost) credit." } } }, "auth_ref": [ "r37", "r713" ] }, "us-gaap_DefinedBenefitPlanAccumulatedOtherComprehensiveIncomeNetPriorServiceCostCreditAfterTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAccumulatedOtherComprehensiveIncomeNetPriorServiceCostCreditAfterTax", "crdr": "debit", "presentation": [ "http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Unrecognized prior service credits, net of tax", "label": "Accumulated Other Comprehensive (Income) Loss, Defined Benefit Plan, Prior Service Cost (Credit), after Tax", "documentation": "Amount, after tax, of accumulated other comprehensive (income) loss for cost (credit) of benefit change attributable to participants' prior service from plan amendment or plan initiation of defined benefit plan, that has not been recognized in net periodic benefit cost (credit)." } } }
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Assumptions include, but are not limited to, interest, mortality, employee turnover, salary, and temporary deviation from substantive plan." } } } }, "auth_ref": [ "r677" ] ], "cps_DefinedBenefitPlanAmortizationOfPriorServiceCostCreditAndRecognizedActuarialGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "DefinedBenefitPlanAmortizationOfPriorServiceCostCreditAndRecognizedActuarialGainLoss", "cldr": "credit", "calculation": { "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofNetPeriodicBenefitCostsforPlansDetail": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": -1.0, "order": 3.0 } }, "presentation": [ "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofNetPeriodicBenefitCostsforPlansDetail", "lang": { "en-us": { "role": { "negatedLabel": "Amortization of prior service credit and actuarial (gain) loss", "label": "Defined Benefit 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For pension plan, payment includes, but is not limited to, pension benefits and death benefits. For other postretirement plan, payment includes, but is not limited to, prescription drug benefits, health care benefits, life insurance benefits, and legal, educational and advisory services." } } } }, "auth_ref": [ "r679", "r736" ] ], "us-gaap_DefinedBenefitPlanBenefitObligationIncreaseDecreaseForRemeasurementDueToSettlement": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanBenefitObligationIncreaseDecreaseForRemeasurementDueToSettlement", "cldr": "debit", "presentation": [ "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "lang": { "en-us": { "role": { "negatedTerseLabel": "Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement", "label": "Defined Benefit Plan, Benefit Obligation, (Increase) Decrease for Remeasurement due to Settlement", "documentation": "Amount of (increase) decrease to benefit obligation of defined benefit plan from remeasurement due to settlement. 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Asset includes, but is not limited to, stock, bond, other investment, earning from investment, and contribution by employer and employee." } } }, "auth_ref": ["r683", "r694", "r695", "r696", "r1281", "r1282", "r1283"] }, "us-gaap_DefinedBenefitPlanFairValueOfPlanAssetsPeriodIncreaseDecrease": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanFairValueOfPlanAssetsPeriodIncreaseDecrease", "presentation": ["http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan, Plan Assets, Business Combination", "label": "Defined Benefit Plan, Plan Assets, Period Increase (Decrease)", "documentation": "Amount of increase (decrease) in plan assets of defined benefit plan." } } }, "auth_ref": [] }, "us-gaap_DefinedBenefitPlanForeignCurrencyExchangeRateChangesBenefitObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanForeignCurrencyExchangeRateChangesBenefitObligation", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofPostretirementBenefitPlansDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency exchange rate effect", "label": "Defined Benefit Plan, Benefit Obligation, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which (increases) decreases benefit obligation of defined benefit plan." } } }, "auth_ref": ["r678"] }, "us-gaap_DefinedBenefitPlanFundedStatusOfPlan": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanFundedStatusOfPlan", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail"], "lang": { "en-us": { "role": { "terseLabel": "Funded status of the plans", "verboseLabel": "Increase (decrease) benefit plan exceed projected benefit obligation", "label": "Defined Benefit Plan, Funded (Unfunded) Status of Plan", "documentation": "Amount of funded (unfunded) status of defined benefit plan, measured as difference between fair value of plan assets and benefit obligation. Includes, but is not limited to, unfunded (underfunded) status." } } }, "auth_ref": ["r669", "r692", "r1283"] }, "us-gaap_DefinedBenefitPlanHealthCareCostTrendRateAssumedNextFiscalYear": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanHealthCareCostTrendRateAssumedNextFiscalYear", "presentation": ["http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofHealthCareCostTrendRatesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year", "label": "Defined Benefit Plan, Health Care Cost Trend Rate Assumed, Next Fiscal Year", "documentation": "Assumed rate, for next fiscal year, based on annual change in cost of health care cost benefits used to measure expected cost of benefits covered by defined benefit postretirement plan. Factors include, but are not limited to, estimate of health care inflation, change in health care utilization or delivery pattern, technological advances, and change in health status of participant. Excludes factors for change in composition of plan population by age and dependency status." } } }, "auth_ref": ["r719"] }, "us-gaap_DefinedBenefitPlanInterestCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanInterestCost", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/PensionsComponentsofNetPeriodicBenefitCostDetail": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 2.0 }, "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofNetPeriodicBenefitCostsforPlansDetail": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/PensionsComponentsofNetPeriodicBenefitCostDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail", 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For pension plan, payment includes, but is not limited to, pension benefits and death benefits. For other postretirement plan, payment includes, but is not limited to, prescription drug benefits, health care benefits, life insurance benefits, and legal, educational and advisory services." } } }, "auth_ref": ["r688", "r1597"] }, "us-gaap_DefinedBenefitPlanPlanAssetsForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanPlanAssetsForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency exchange rate effect", "label": "Defined Benefit Plan, Plan Assets, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) plan assets of defined benefit plan." } } }, "auth_ref": ["r685"] }, "us-gaap_DefinedBenefitPlanRecognizedNetGainLossDueToCurtailments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanRecognizedNetGainLossDueToCurtailments", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/PensionsComponentsofNetPeriodicBenefitCostDetail": { "parentTag": "us-

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Includes, but is not limited to, lump-sum cash payment to participant in exchange for right to receive specified benefits, purchase of nonparticipating annuity contract and change from rereasurement." } } }, "auth_ref": ["r674"] }, "us-gaap_DefinedBenefitPlanSettlementsPlanAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanSettlementsPlanAssets", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Settlements", "negatedTerseLabel": "Defined Benefit Plan, Plan Assets, Payment for Settlement", "label": "Defined Benefit Plan, Plan Assets, Payment for Settlement", "documentation": "Amount of payment, which decreases plan assets of defined benefit plan, for irrevocable action relieving primary responsibility for benefit obligation and eliminating risk for obligation and assets used to effect settlement. Transaction constituting settlement includes, but is not limited to, making lump-sum cash payment to participant in exchange for their rights to receive specified benefits and purchasing nonparticipating annuity contract." } } }, "auth_ref": ["r691"] }, "us-gaap_DefinedBenefitPlanUltimateHealthCareCostTrendRate1": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanUltimateHealthCareCostTrendRate1", "presentation": ["http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofHealthCareCostTrendRatesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan, Ultimate Health Care Cost Trend Rate", "label": "Defined Benefit Plan, Ultimate Health Care Cost Trend Rate", "documentation": "Ultimate trend rate for health care cost for defined benefit postretirement plan." } } }, "auth_ref": ["r719"] }, "us-gaap_DefinedBenefitPlanWeightedAverageAssumptionsUsedInCalculatingBenefitObligationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanWeightedAverageAssumptionsUsedInCalculatingBenefitObligationAbstract", "presentation": ["http://www.cooperstandard.com/role/PensionsWeightedAverageAssumptionsUsedtoDetermineBenefitObligationsDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofWeightedAverageAssumptionsUsedtoDetermineBenefitObligationsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Weighted average assumptions used to determine benefit obligations", "label": "Defined Benefit Plan, Weighted Average Assumptions Used in Calculating Benefit Obligation [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DefinedBenefitPlanWeightedAverageAssumptionsUsedInCalculatingNetPeriodicBenefitCostAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanWeightedAverageAssumptionsUsedInCalculatingNetPeriodicBenefitCostAbstract", "presentation": ["http://www.cooperstandard.com/role/PensionsWeightedAverageAssumptionsUsedtoDetermineNetPeriodicBenefitCostDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofWeightedAverageAssumptionsUsedtoDetermineNetPeriodicBenefitCosts"], "lang": { "en-us": { "role": { "terseLabel": "Weighted-average assumptions used to determine net periodic benefit costs", "label": "Defined Benefit Plan, Weighted Average Assumptions Used in Calculating Net Periodic Benefit Cost [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DefinedBenefitPlanYearHealthCareCostTrendRateReachesUltimateTrendRate": { "xbrltype": "gYearListItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanYearHealthCareCostTrendRateReachesUltimateTrendRate", "presentation": ["http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofHealthCareCostTrendRatesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan, Year Health Care Cost Trend Rate Reaches Ultimate Trend Rate", "label": "Defined Benefit Plan, Year Health Care Cost Trend Rate Reaches Ultimate Trend Rate", "documentation": "Year ultimate health care cost trend rate is expected to be reached, in YYYY format." } } }, "auth_ref": ["r719"] }, "us-gaap_DefinedBenefitPlansAndOtherPostretirementBenefitPlansDisclosuresTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlansAndOtherPostretirementBenefitPlansDisclosuresTable", "presentation": ["http://www.cooperstandard.com/role/PensionsAmountsRecognizedinBalanceSheetDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPlanAmountsRecognizedinOtherComprehensiveIncomeDetails", "http://www.cooperstandard.com/role/PensionsWeightedAverageAssumptionsUsedtoDetermineBenefitObligationsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plans and Other Postretirement Benefit Plans Disclosures [Table]", "label": "Defined Benefit Plans and Other Postretirement Benefit Plans Disclosures [Table]", "documentation": "Disclosure of information about defined benefit pension plans or other postretirement defined benefit plans. The arrangements are generally based on terms and conditions stipulated by the entity, and which contain a promise by the employer to pay certain amounts or awards at designated future dates, including a period after retirement, upon compliance with stipulated requirements. Excludes disclosures pertaining to defined contribution plans." } } }, "auth_ref": ["r19", "r77", "r78", "r79", "r80"] }, "us-gaap_DefinedBenefitPlansAndOtherPostretirementBenefitPlansTableTextBlockLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlansAndOtherPostretirementBenefitPlansTableTextBlockLineItems", "presentation": ["http://www.cooperstandard.com/role/PensionsAmountsRecognizedinBalanceSheetDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPensionPlansDetail", "http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPlanAmountsRecognizedinOtherComprehensiveIncomeDetails", "http://www.cooperstandard.com/role/PensionsWeightedAverageAssumptionsUsedtoDetermineBenefitObligationsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]", "label": "Defined Benefit Plans and Other Postretirement Benefit Plans Table Text Block [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Includes production and non-production related depreciation." } } }, "auth_ref": ["r15", "r62"] }, "us-gaap_DepreciationDepletionAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationDepletionAndAmortization", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsDetails", "http://www.cooperstandard.com/role/BusinessSegmentsInformationonCompaniesBusinessSegmentsDetail"], "lang": { "en-us": { "role": { "terseLabel": "Depreciation and amortization expense", "label": "Depreciation, Depletion and Amortization", "documentation": "The aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets." } } }, "auth_ref": ["r15", "r449", "r463", "r481", "r1244", "r1245"] }, "us-gaap_DerecognizedAssetsSecuritizedOrAssetbackedFinancingArrangementAssetsAndAnyOtherFinancialAssetsManagedTogetherPrincipalAmountOutstanding": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerecognizedAssetsSecuritizedOrAssetbackedFinancingArrangementAssetsAndAnyOtherFinancialAssetsManagedTogetherPrincipalAmountOutstanding", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringAdditionalInformationDetail", "http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding", "label": "Continuing Involvement with Derecognized Transferred Financial Assets, Amount Outstanding", "documentation": "Amount of transferred financial assets in which the transferor has continuing involvement with the assets underlying the transaction that have been derecognized. Continuing involvement includes, but is not limited to, servicing, recourse, and restrictions on transferor's interests in transferred financial assets." } } }, "auth_ref": ["r988"] }, "us-gaap_DerivativeContractTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeContractTypeDomain", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsAdditionalInformationDetail",

"http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Contract [Domain]", "label": "Derivative Contract [Domain]", "documentation": "Financial instrument or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r1131", "r1133", "r1146", "r1147", "r1148", "r1149", "r1150", "r1151", "r1152", "r1154", "r1155", "r1156", "r1157", "r1167", "r1168", "r1169", "r1170", "r1173", "r1174", "r1175", "r1176", "r1190", "r1191", "r1192", "r1193", "r1329", "r1331", "r1637", "r1638", "r1639", "r1640", "r1641", "r1642", "r1643", "r1644"] }, "us-gaap_DerivativeInstrumentRiskAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentRiskAxis", "presentation": 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"Derivative Instruments and Hedging Activities Disclosure [Abstract]", "label": "Derivative Instruments and Hedging Activities Disclosure [Abstract]", "documentation": "The effective portion of net gain (loss) reclassified from accumulated other comprehensive income into income on derivative instruments designated and qualifying as hedging instruments." } } }, "auth_ref": ["r29", "r119"] }, "us-gaap_DerivativeInstrumentsNotDesignatedAsHedgingInstrumentsAssetAtFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsNotDesignatedAsHedgingInstrumentsAssetAtFairValue", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsAdditionalInformationDetail", "http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, 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Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r931"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesScheduleReconcilesUnitedStatesStatutoryFederalRatetoIncomeTaxProvisionDetail"] }, "lang": { "en-us": { "role": { "terseLabel": "Effective income tax rate", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r802", "r1296"] }, "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail"] }, "lang": { "en-us": { "role": { "terseLabel": "Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent", "label": "Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent", "documentation": "Percentage of domestic federal statutory tax rate applicable to pretax income (loss)." } } }, "auth_ref": ["r396", "r802", "r839", "r1296"] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"] }, "lang": { "en-us": { "role": { "terseLabel": "Payroll liabilities", "label": "Employee-related Liabilities, Current", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. 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This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r1346"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInformationLineItems", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Information [Line Items]", "label": "Entity Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": ["r1454"] }, "dei_EntityPublicFloat": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPublicFloat", "crdr": { "credit", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Public Float", "label": "Entity Public Float", "documentation": "The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter." } } }, "auth_ref": [] }, "dei_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Registrant Name", "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth_ref": ["r1346"] }, "dei_EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Shell Company", "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": ["r1346"] }, "dei_EntitySmallBusiness": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Small Business", "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": ["r1346"] }, "dei_EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Tax Identification Number", "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth_ref": ["r1346"] }, "dei_EntityVoluntaryFilers": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityVoluntaryFilers", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Voluntary Filers", "label": "Entity Voluntary Filers", "documentation": "Indicate 'Yes' or 'No' if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act." } } }, "auth_ref": [] }, "dei_EntityWellKnownSeasonedIssuer": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityWellKnownSeasonedIssuer", "presentation": ["http://www.cooperstandard.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Well-known Seasoned Issuer", "label": "Entity Well-known Seasoned Issuer", "documentation": "Indicate 'Yes' or 'No' if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Is used on Form Type: 10-K, 10-Q, 8-K, 20-F, 6-K, 10-Q/A, 10-Q/A, 20-F/A, 6-K/A, N-CSR, N-Q, N-1A." } } }, "auth_ref": ["r1455"] }, "cps_EntityWideRevenueByMajorCustomerPercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "EntityWideRevenueByMajorCustomerPercentage", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsSalesToCustomersContributingTenPercentorMoreofConsolidatedSalesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Major customers", "label": "Entity Wide Revenue By Major Customer Percentage", "documentation": "Percentage of revenue generated from a single external customer that accounts for 10 percent or more of an entity's revenues." } } }, "auth_ref": [] }, "us-gaap_EntityWideRevenueMajorCustomerLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EntityWideRevenueMajorCustomerLineItems", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsSalesToCustomersContributingTenPercentorMoreofConsolidatedSalesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Major Customer [Line Items]", "label": "Revenue, Major Customer [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "ecd_EqtyAwrdsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Footnote", "label": "Equity Awards Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r1398"] }, "ecd_EqtyAwrdsAdjExclgValRprtInSummryCompstnTblMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjExclgValRprtInSummryCompstnTblMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Excluding Value Reported in Compensation Table", "label": "Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member]" } } }, "auth_ref": ["r1450"] }, "ecd_EqtyAwrdsAdjMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments", "label": "Equity Awards Adjustments [Member]" } } }, "auth_ref": ["r1450"] }, "ecd_EqtyAwrdsInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table", "label": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member]" } } }, "auth_ref": ["r1450"] }, "us-gaap_EquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityAbstract", "lang": { "en-us": { "role": { "terseLabel": "Equity [Abstract]", "label": "Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesInAccumulatedOtherComprehensiveIncomeLossDetail", "http://www.cooperstandard.com/role/BusinessSegmentsAdjustedEBITDAtoNetIncomeDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCANGESINEQUITY", "http://www.cooperstandard.com/role/EquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Equity Component [Domain]", "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth_ref": ["r24", "r335", "r374", "r375", "r376", "r407", "r408", "r409", "r414", "r423", "r426", "r428", "r450", "r506", "r514", "r576", "r653", "r834", "r835", "r849", "r850", "r851", "r855", "r863", "r864", "r877", "r879", "r880", "r881", "r882", "r885", "r895", "r933", "r935", "r936", "r937", "r938", "r939", "r945", "r949", "r979", "r1064", "r1092", "r1093", "r1094", "r1115", "r1180"] }, "srt_EquityMethodInvesteeNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024",

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Excludes entity that is consolidated." } } }, "auth_ref": ["r499", "r500", "r501", "r845", "r1459", "r1460", "r1461", "r1617", "r1618", "r1619", "r1620"] }, "us-gaap_EquityMethodInvestmentOwnershipPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentOwnershipPercentage", "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Ownership percentage", "label": "Equity Method Investment, Ownership Percentage", "documentation": "The percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting." } } }, "auth_ref": ["r499"] }, "us-gaap_EquityMethodInvestmentRealizedGainLossOnDisposal": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentRealizedGainLossOnDisposal", "crdr": "credit", "presentation": 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"r1186", "r1189", "r1195", "r1300", "r1303", "r1304", "r1331"] }, "us-gaap_EquitySecuritiesIndustryMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquitySecuritiesIndustryMember", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails"], "lang": { "en-us": { "role": { "terseLabel": "Industry Sector [Domain]", "label": "Industry Sector [Domain]", "documentation": "Industry sector consisting of government, private and corporate entities engaged in business activities, including but not limited to, commercial, industrial, agricultural, financial services, technology, healthcare and real estate." } } }, "auth_ref": ["r1127", "r1128", "r1130", "r1184", "r1186", "r1189", "r1195", "r1300", "r1303", "r1304", "r1331"] }, "cps_EquitySecuritiesMeasuredAtNetAssetValueMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "EquitySecuritiesMeasuredAtNetAssetValueMember", 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"auth_ref": ["r60", "r1311", "r1339", "r1340", "r1341", "r1703"] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Valuation Assumption Difference, Footnote", "label": "Equity Valuation Assumption Difference, Footnote [Text Block]" } } }, "auth_ref": ["r1408"] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Erroneous Compensation Analysis", "label": "Erroneous Compensation Analysis [Text Block]" } } }, "auth_ref": ["r1365", "r1376", "r1386", "r1418"] }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r899", "r900", "r913", "r1300"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsDetails", "http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsFairValueHierarchyLevelforCompansLiabilitiesMeasuredDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Recurring and Nonrecurring [Table]", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": ["r899", "r900", "r913", "r1300"] }, "us-gaap_FairValueAssetsMeasuredOnRecurringBasisUnobservableInputReconciliationByAssetClassDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsMeasuredOnRecurringBasisUnobservableInputReconciliationByAssetClassDomain", "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Asset Class [Domain]", "label": "Asset Class [Domain]", "documentation": "Class of asset." } } }, "auth_ref": ["r904", "r905", "r906", "r907", "r908", "r909", "r914", "r1303"] }, "us-gaap_FairValueAssetsMeasuredOnRecurringBasisUnobservableInputReconciliationCalculationRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsMeasuredOnRecurringBasisUnobservableInputReconciliationCalculationRollForward", "presentation": ["http://www.cooperstandard.com/role/PensionsReconciliationforLevel3InputsUsedinDeterminingFairValueDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Assets Measured on Recurring Basis, Unobservable Input Reconciliation, Calculation [Roll Forward]", "label": "Fair Value, Assets Measured on Recurring Basis, Unobservable Input Reconciliation, Calculation [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]", "label": "Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r908", "r910", "r911", "r912", "r915", "r916", "r917", "r918", "r919", "r1036", "r1305"] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r969"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/LeasesFutureMinimumLeasePaymentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finance Lease, Liability, Payments, Remainder of Fiscal Year", "label": "Finance Lease, Liability, to be Paid, Year One", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r969"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueYearFive", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/LeasesFutureMinimumLeasePaymentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finance Lease, Liability, Payments, Due Year Five", "label": "Finance Lease, Liability, to be Paid, Year Five", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in fifth fiscal year following current fiscal year. 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r571", "r1219", "r1262"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFive", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Finite-Lived Intangible Assets, Amortization Expense, Year Five", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Five", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fifth fiscal year following current fiscal

year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } },
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for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in second fiscal year following current
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"http://www.cooperstandard.com/role/GoodwillandIntangiblesTables"], "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets by Major Class
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their nature or by their use in the operations of a company." } } }, "auth_ref": ["r562", "r564", "r565", "r566", "r568", "r569", "r572", "r573", "r1219"] }, "us-
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This accounting policy also may address how an entity assesses and measures impairment of goodwill, how reporting units are determined, how goodwill is allocated to such units, and how the fair values of the reporting units are determined." } } }, "auth_ref": [ "r548", "r561", "r1261" ] }, "us-gaap_GoodwillForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": [ "http://www.cooperstandard.com/role/GoodwillandIntangiblesCarryingAmountofGoodwillbyReportableOperatingSegmentDetail" ], "lang": { "en-us": { "role": { "verboseLabel": "Foreign exchange translation", "label": "Goodwill, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": [ "r557" ] }, "us-gaap_GoodwillImpairmentLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillImpairmentLoss", "crdr": "debit", "presentation": [ "http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesCarryingAmountofGoodwillbyReportableOperatingSegmentDetail" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Goodwill impairment charges", "terseLabel": "Goodwill impairment charges", "label": "Goodwill, Impairment Loss", "documentation": "Amount of impairment loss from asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": [ "r15", "r550", "r556", "r561", "r1261", "r1301" ] }, "us-gaap_GoodwillLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillLineItems", "presentation": [ "http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesCarryingAmountofGoodwillbyReportableOperatingSegmentDetail" ], "lang": { "en-us": { "role": { "verboseLabel": "Goodwill and Intangible [Line Items]", "terseLabel": "Goodwill and Intangible [Line Items]", "label": "Goodwill [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r605", "r1504", "r1578"] }, "us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityMaximumBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Total Senior ABL Facility", "label": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } }, "auth_ref": ["r134", "r139"] }, "us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityRemainingBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Line of Credit Facility, Remaining Borrowing Capacity", "label": "Line of Credit Facility, Remaining Borrowing Capacity", "documentation": "Amount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding)." } } }, "auth_ref": ["r134", "r139", "r605"] }, "us-gaap_LineOfCreditFacilityTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityTable", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Line of Credit Facility [Table]", "label": "Line of Credit Facility [Table]", "documentation": "Disclosure of information about short-term and long-term contractual arrangements with lender under which borrowing can occur up to maximum amount. Includes, but is not limited to, letter of credit, standby letter of credit, and revolving credit arrangement." } } }, "auth_ref": ["r134", "r139", "r605", "r1504", "r1578"] }, "cps_LineOfCreditFacilityCovenantComplianceFixedChargeCoverageRatioPercent": { "xbrltype": "percentItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "LineOfCreditFacilityCovenantComplianceFixedChargeCoverageRatioPercent", "presentation": ["http://www.cooperstandard.com/role/DebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fixed charge coverage ratio (percent)", "label": "Line of Credit Facility, Covenant Compliance, Fixed Charge Coverage Ratio, Percent", "documentation": "Line of Credit Facility, Covenant Compliance, Fixed Charge Coverage Ratio, Percent" } } }, "auth_ref": [] }, "us-gaap_LitigationSettlementAmountAwardedFromOtherParty": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LitigationSettlementAmountAwardedFromOtherParty", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/ContingentLiabilitiesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Litigation Settlement, Amount Awarded from Other Party", "label": "Litigation Settlement, Amount Awarded from Other Party", "documentation": "Amount awarded from other party in judgment or settlement of litigation." } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri":

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Additionally, this element may be used in connection with the fair value disclosures required in the footnote disclosures to the financial statements. The element may be used in both the balance sheet and disclosure in the same submission." } } }, "auth_ref": [ "r1632", "r1634", "r1635", "r1636" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalAfterYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalAfterYearFive", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 6.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "Thereafter", "label": "Long-Term Debt, Maturity, after Year Five", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing after fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r1584" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "2025", "label": "Long-Term Debt, Maturity, Year One", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r636" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFive", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Long-Term Debt, Maturity, Year Five", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r636" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Long-Term Debt, Maturity, Year Four", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r636" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearThree", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "2027", "label": "Long-Term Debt, Maturity, Year Three", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r636" ] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.cooperstandard.com/role/DebtMaturitiesofDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Long-Term Debt, Maturity, Year Two", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r17", "r400", "r636" ] }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeAxis", "presentation": [ "http://www.cooperstandard.com/role/DebtAdditionalInformationDetail", "http://www.cooperstandard.com/role/DebtOutstandingDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Axis]", "label": "Long-Term Debt, Type [Axis]", "documentation": "Information by type of long-term debt." } } }, "auth_ref": [ "r33", "r1566", "r1567", "r1568" ] }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeDomain", "presentation": [ "http://www.cooperstandard.com/role/DebtAdditionalInformationDetail", "http://www.cooperstandard.com/role/DebtOutstandingDebtDetail", "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Domain]", "label": "Long-Term Debt, Type [Domain]", "documentation": "Type of long-term debt arrangement, such as notes, line of credit, commercial paper, asset-based financing, project financing, letter of credit financing. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } }, "auth_ref": [ "r33", "r67", "r1566", "r1567", "r1568" ] }, "us-gaap_LossContingencyLossInPeriod": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyLossInPeriod", "crdr": "debit", "presentation": [ "http://www.cooperstandard.com/role/ContingentLiabilitiesAdditionalInformationDetail", "lang": { "en-us": { "role": { "terseLabel": "Loss Contingency, Loss in Period", "label": "Loss Contingency, Loss in Period", "documentation": "The amount of loss pertaining to the specified contingency that was charged against earnings in the period, including the effects of revisions in previously reported estimates." } } }, "auth_ref": [ "r1574" ] }, "us-gaap_LossContingencyReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyReceivable", "crdr": "debit", "presentation": [ "http://www.cooperstandard.com/role/ContingentLiabilitiesAdditionalInformationDetail", "lang": { "en-us": { "role": { "terseLabel": "Loss Contingency, Receivable", "label": "Loss Contingency, Receivable", "documentation": "Amount of receivable related to a loss contingency accrual. 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Excludes temporary equity." } } }, "auth_ref": ["r152", "r228", "r394", "r502", "r607", "r610", "r611", "r612", "r616", "r617", "r923", "r1055", "r1143"] }, "us-gaap_MinorityInterestDecreaseFromDistributionsToNoncontrollingInterestHolders": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MinorityInterestDecreaseFromDistributionsToNoncontrollingInterestHolders", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCHANGESINEQUITY"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Dividends paid to noncontrolling interests", "label": "Noncontrolling Interest, Decrease from Distributions to Noncontrolling Interest Holders", "documentation": "Decrease in noncontrolling interest balance from payment of dividends or other distributions by the non-wholly owned subsidiary or partially owned entity, included in the consolidation of the parent entity, to the noncontrolling interest holders." } } }, "auth_ref": 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For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward." } } }, "auth_ref": ["r249", "r261"] }, "cps_NetAssetValueAxis": { "xbrltype": "stringItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetAssetValueAxis", "presentation": ["http://www.cooperstandard.com/role/PensionsPensionPlanAssetsatFairValueDetail"], "lang": { "en-us": { "role": { "terseLabel": "Net Asset Value [Axis]", "label": "Net Asset Value [Axis]", "documentation": "Net Asset Value [Axis]" } } }, "auth_ref": [] }, "cps_NetAssetValueDomain": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetAssetValueDomain", "presentation": ["http://www.cooperstandard.com/role/PensionsPensionPlanAssetsatFairValueDetail"], "lang": { "en-us": { "role": { "terseLabel": "Net Asset Value [Domain]", "label": "Net Asset Value [Domain]", "documentation": "[Domain] for Net Asset Value [Axis]" } } }, "auth_ref": [] }, "cps_NetAssetValueMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetAssetValueMember", "presentation": ["http://www.cooperstandard.com/role/PensionsPensionPlanAssetsatFairValueDetail"], "lang": { "en-us": { "role": { "terseLabel": "Net Asset Value [Member]", "label": "Net Asset Value [Member]", "documentation": "Net Asset Value [Member]" } } }, "auth_ref": [] }, "cps_NetBookValueOfDisposedPropertyPlantandEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetBookValueOfDisposedPropertyPlantandEquipment", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net Book Value of Disposed Property Plant and Equipment", "label": "Net Book Value of Disposed Property Plant and Equipment", "documentation": "Net Book Value of Disposed Property Plant and Equipment" } } }, "auth_ref": [] }, "cps_NetCashProceedsAxis": { "xbrltype": "stringItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetCashProceedsAxis", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Net Cash Proceeds [Axis]", "label": "Net Cash Proceeds [Axis]", "documentation": "Net Cash Proceeds [Axis]" } } }, "auth_ref": [] }, "cps_NetCashProceedsDomain": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NetCashProceedsDomain", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Net Cash Proceeds [Domain]", "label": "Net Cash Proceeds [Domain]", "documentation": "[Domain] for Net Cash Proceeds [Axis]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 3.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. 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A noncontrolling interest is sometimes called a minority interest." } } }, "auth_ref": ["r91", "r653", "r1513", "r1514", "r1515", "r1517", "r1700"] }, "srt_NorthAmericaMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "NorthAmericaMember", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsInformationonCompanysBusinessSegmentsDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesCarryingAmountofGoodwillbyReportableOperatingSegmentDetail", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofImpairmentchargesDetails", "http://www.cooperstandard.com/role/RestructuringSummaryofRestructuringExpenseDetail", "http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails"], "lang": { "en-us": { "role": { "terseLabel": "North America [Member]", "label": "North America [Member]", "documentation": "Continent of North America." } } }, "auth_ref": ["r1478", "r1479", "r1480", "r1481", "r1702", "r1704", "r1705", "r1706"] }, "us-gaap_NumberOfCountriesInWhichEntityOperates": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NumberOfCountriesInWhichEntityOperates", "presentation": ["http://www.cooperstandard.com/role/DescriptionofBusinessAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Number of countries", "label": "Number of Countries in which Entity Operates", "documentation": "The number of countries in which the entity operates as of balance sheet date." } } }, "auth_ref": [] }, "cps_NumberOfDesignEngineeringAndAdministrativeLocations": { "xbrltype": "integerItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NumberOfDesignEngineeringAndAdministrativeLocations", "presentation": ["http://www.cooperstandard.com/role/DescriptionofBusinessAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Number of design, engineering, administrative and logistic locations", "label": "Number Of Design Engineering And Administrative Locations", "documentation": "Number Of Design Engineering Administrative and Logistics Locations" } } }, "auth_ref": [] }, "cps_NumberOfLocations": { "xbrltype": "integerItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NumberOfLocations", "presentation": ["http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Number of locations", "label": "Number Of Locations", "documentation": "Number of locations." } } }, "auth_ref": [] }, "cps_NumberOfOperateCompanyManufacturingLocations": { "xbrltype": "integerItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "NumberOfOperateCompanyManufacturingLocations", "presentation": ["http://www.cooperstandard.com/role/DescriptionofBusinessAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Number of operate company manufacturing locations", "label": "Number Of Operate Company Manufacturing Locations", "documentation": "Number Of Operate Company Manufacturing Locations" } } }, "auth_ref": [] }, "us-gaap_NumberOfReportableSegments": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NumberOfReportableSegments", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Number of reportable segments", "label": "Number of Reportable Segments", "documentation": "Number of segments reported by the entity. A reportable segment is a component of an entity for which there is an accounting requirement to report separate financial information on that component in the entity's financial statements." } } }, "auth_ref": ["r1239", "r1249", "r1522"] }, "us-gaap_ObligationsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ObligationsMember", "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Obligations [Member]", "label": "Obligations [Member]", "documentation": "Obligation, including, but not limited to, short-term and long-term debt and finance lease obligation." } } }, "auth_ref": ["r1507"] }, "cps_OpenMarketMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "OpenMarketMember", "presentation": ["http://www.cooperstandard.com/role/EquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Open Market [Member]", "label": "Open Market [Member]", "documentation": "Open Market [Member]" } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFINETINCOME": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFINETINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Operating income", "label": "Operating Income (Loss)", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": ["r235", "r1238", "r1520", "r1523", "r1524", "r1525", "r1526"] }, "us-gaap_OperatingLeaseCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseCost", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/LeasesComponentsofLeaseExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating Lease, Cost", "label": "Operating Lease, Cost", "documentation": "Amount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability." } } }, "auth_ref": ["r960", "r1309"] }, "us-gaap_OperatingLeaseImpairmentLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseImpairmentLoss", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/LeasesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating Lease, Impairment Loss", "label": "Operating Lease, Impairment Loss", "documentation": "Amount of loss from impairment of right-of-use asset from operating lease." } } }, "auth_ref": ["r1652"] }, "us-gaap_OperatingLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrent", "crdr": "credit", "calculation": { 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to bring another asset to condition and location necessary for its intended use." } } }, "auth_ref": ["r956", "r965"] }, "us-gaap_OperatingLeaseRightOfUseAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAsset", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 3.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS", "http://www.cooperstandard.com/role/LeasesAdditionalInformationDetails", "http://www.cooperstandard.com/role/LeasesFutureMinimumLeasePaymentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating lease right-of-use assets, net", "label": "Operating Lease, Right-of-Use Asset", "documentation": "Amount of lessee's right to use underlying asset under operating lease." } } }, "auth_ref": ["r951"] }, "us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent": { 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Lease Term", "documentation": "Weighted average remaining lease term for operating lease, in 'PnYnMnDnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r967", "r1309"] }, "cps_OperatingLeasesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "OperatingLeasesMember", "presentation": ["http://www.cooperstandard.com/role/LeasesAdditionalInformationDetails", "http://www.cooperstandard.com/role/LeasesFutureMinimumLeasePaymentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating Leases [Member]", "label": "Operating Leases [Member]", "documentation": "Operating Leases [Member]" } } }, "auth_ref": [] }, "cps_OperatingLossCarryForwardExpirationDate": { "xbrltype": "stringItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "OperatingLossCarryForwardExpirationDate", "presentation": 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Sources of nonoperating income or nonoperating expense that may be disclosed, include amounts earned from dividends, interest on securities, profits (losses) on securities, net and miscellaneous other income or income deductions." } } }, "auth_ref": ["r1467", "r1603"] } }, "us-gaap_OtherIntangibleAssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherIntangibleAssetsMember", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsAdjustedEBITDataToNetIncomeDetails", "http://www.cooperstandard.com/role/GoodwillandIntangiblesIntangibleAssetsandAccumulatedAmortizationBalancesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Other [Member]", "label": "Other Intangible Assets [Member]", "documentation": "Intangible assets classified as other." } } }, "auth_ref": ["r1262", "r1550", "r1551", "r1552", "r1553", "r1554", "r1555", "r1557", "r1559", "r1560", "r1561"] } }, "cps_OtherInternationalMember": { "xbrltype": 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"http://www.cooperstandard.com/role/PensionsEstimatedBenefitPaymentsforDomesticandForeignPensionPlansDetail",
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"http://www.cooperstandard.com/role/PensionsScheduleofDefinedBenefitPlanAmountsRecognizedinOtherComprehensiveIncomeDetails",
"http://www.cooperstandard.com/role/PensionsTables",

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Preferred shares typically represent an ownership interest in the company." } } }, "auth_ref": ["r1329", "r1330", "r1333", "r1334", "r1335", "r1338", "r1697", "r1700"] }, "cps_PreferredStockParValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "PreferredStockParValuePerShare", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETSParentetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, par value", "label": "Preferred Stock Par Value Per Share", "documentation": "Face amount or stated value of participating redeemable convertible preferred stock per share; generally not indicative of the fair market value per share." } } }, "auth_ref": [] }, "cps_PreferredStockShareIssued": { "xbrltype": "sharesItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "PreferredStockShareIssued", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETSParentetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares issued", "label": "Preferred Stock Share Issued", "documentation": "Total number of cumulative participating redeemable convertible preferred shares issued to shareholders." } } }, "auth_ref": [] }, "cps_PreferredStockShareOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "PreferredStockShareOutstanding", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETSParentetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares outstanding", "label": "Preferred Stock Share Outstanding", "documentation": "Total number of cumulative participating redeemable convertible preferred shares outstanding to shareholders." } } }, "auth_ref": [] }, "us-gaap_PreferredStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesAuthorized", "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETSParentetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares authorized", "label": "Preferred Stock, Shares Authorized", "documentation": "The maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": ["r146", "r1141"] }, "us-gaap_PreferredStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockValue", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "totalLabel": "Preferred stock, 0.001 par value, 10,000,000 shares authorized; no shares issued and outstanding", "label": "Preferred Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r146", "r1051", "r1310"] }, "us-gaap_PrepaidExpenseCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseCurrent", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 5.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses", "label": "Prepaid Expense, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits within a future period of one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r361", "r542", "r543", "r1226"] }, "us-gaap_PreproductionCostsRelatedToLongTermSupplyArrangementsCostsCapitalized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreproductionCostsRelatedToLongTermSupplyArrangementsCostsCapitalized", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Amounts capitalized for long-term supply arrangements", "label": "Preproduction Costs Related to Long-Term Supply Arrangements, Costs Capitalized", "documentation": "The carrying amount as of the balance sheet date of capitalized preproduction costs incurred on long-term supply arrangements, including recoverable costs to design and develop products." } } }, "auth_ref": ["r545"] }, "cps_PreviouslyConsolidatedJointVentureMember": { "xbrltype": "domainItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "PreviouslyConsolidatedJointVentureMember", "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails"], "lang": { "en-us": { "role": { "terseLabel": "Previously Consolidated Joint Venture", "label": "Previously Consolidated Joint Venture [Member]", "documentation": "Previously Consolidated Joint Venture" } } }, "auth_ref": [] }, "us-gaap_ProceedsFromDivestitureOfBusinesses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromDivestitureOfBusinesses", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 4.0 }, "presentation": ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from Divestiture of Businesses", "label": "Proceeds from Divestiture of Businesses", "documentation": "The cash inflow associated with the amount received from the sale of a portion of the company's business, for example a segment, division, branch or other business, during the period." } } }, "auth_ref": ["r39"] }, "us-gaap_ProceedsFromIncomeTaxRefunds": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIncomeTaxRefunds", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/IncomeTaxesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from Income Tax Refunds", "label": "Proceeds from Income Tax Refunds", "documentation": "Amount of income tax refund received from tax jurisdiction." } } }, "auth_ref": ["r44", "r175", "r1502", "r1609", "r1610"] }, "us-gaap_ProceedsFromIssuanceOfSecuredDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfSecuredDebt", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 1.0 }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOF CASH FLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from Issuance of Secured Debt", "label": "Proceeds from Issuance of Secured Debt", "documentation": "The cash inflow from amounts received from issuance of long-term debt that is wholly or partially secured by collateral. Excludes proceeds from tax exempt secured debt." } } }, "auth_ref": ["r40"] }, "us-gaap_ProceedsFromPaymentsForOtherFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromPaymentsForOtherFinancingActivities", "crdr": "debit", "calculation": {

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Excludes dividends paid to the noncontrolling interest." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromRepaymentsOfShortTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromRepaymentsOfShortTermDebt", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "(Decrease) increase in short-term debt, net", "label": "Proceeds from (Repayments of) Short-Term Debt", "documentation": "The net cash inflow or outflow for borrowing having initial term of repayment within one year or the normal operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromSaleOfPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfPropertyPlantAndEquipment", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sale of fixed assets", "label": "Proceeds from Sale of Property, Plant, and Equipment", "documentation": "The cash inflow from the sale of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale." } } }, "auth_ref": ["r171"] }, "us-gaap_ProceedsFromSalesOfBusinessAffiliateAndProductiveAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSalesOfBusinessAffiliateAndProductiveAssets", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/AcquisitionAndDivestituresDetails", "lang": { "en-us": { "role": { "terseLabel": "Proceeds from Sales of Business, Affiliate and Productive Assets", "label": "Proceeds from Sales of Business, Affiliate and Productive Assets", "documentation": "Aggregate cash proceeds received from a combination of transactions in which noncurrent assets are sold, which may include the sale of a business, an investment in an affiliate (including an equity method investee), property, plant and equipment and intangible assets. Excludes sales of trading, available-for-sale, and held-to-maturity securities." } } }, "auth_ref": ["r1462"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails", "http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeAdditionalInformationDetail", "http://www.cooperstandard.com/role/BusinessSegmentsDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFNETINCOME", "http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueOtherDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Product and Service [Axis]", "label": "Product and Service [Axis]", "documentation": "Information by product and service, or group of similar products and similar services." } } }, "auth_ref": ["r302", "r303", "r304", "r305", "r306", "r307", "r329", "r484", "r997", "r1081", "r1082", "r1083", "r1084", "r1085", "r1086", "r1087", "r1222", "r1274", "r1320", "r1322", "r1323", "r1327", "r1328", "r1484", "r1575", "r1576", "r1589", "r1666", "r1669", "r1670", "r1671", "r1672", "r1673", "r1674", "r1675", "r1676", "r1677", "r1678", "r1679", "r1680", "r1681", "r1682", "r1683", "r1684", "r1685", "r1686", "r1687", "r1688", "r1689", "r1690", "r1691", "r1692", "r1693", "r1694", "r1695", "r1696"] }, "srt_ProductsAndServicesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductsAndServicesDomain", "presentation": ["http://www.cooperstandard.com/role/AccountsReceivableFactoringDetails", "http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeAdditionalInformationDetail", "http://www.cooperstandard.com/role/BusinessSegmentsDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFNETINCOME", "http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/RevenueEndCustomerDetails", "http://www.cooperstandard.com/role/RevenueOtherDetails", "http://www.cooperstandard.com/role/RevenueProductTypeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Product and Service [Domain]", "label": "Product and Service [Domain]", "documentation": "Product or service, or a group of similar products or similar services." } } }, "auth_ref": ["r302", "r303", "r304", "r305", "r306", "r307", "r329", "r484", "r997", "r1081", "r1082", "r1083", "r1084", "r1085", "r1086", "r1087", "r1222", "r1274", "r1320", "r1322", "r1323", "r1327", "r1328", "r1484", "r1575", "r1576", "r1589", "r1666", "r1669", "r1670", "r1671", "r1672", "r1673", "r1674", "r1675", "r1676", "r1677", "r1678", "r1679", "r1680", "r1681", "r1682", "r1683", "r1684", "r1685", "r1686", "r1687", "r1688", "r1689", "r1690", "r1691", "r1692", "r1693", "r1694", "r1695", "r1696"] }, "us-gaap_ProfessionalFees": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfessionalFees", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/EquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Professional Fees", "label": "Professional Fees", "documentation": "A fee charged for services from professionals such as doctors, lawyers and accountants. The term is often expanded to include other professions, for example, pharmacists charging to maintain a medicinal profile of a client or customer." } } }, "auth_ref": ["r1244", "r1342", "r1698", "r1699"] }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFNETINCOME": { "parentTag": "us-gaap_NetIncomeLoss", "weight": 1.0, "order": 1.0 } }, "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest", "weight": 1.0, "order": 1.0 }, "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFNETINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Net loss", "terseLabel": "Net income (loss)", "verboseLabel": "Net income (loss)", "label": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": ["r341", "r368", "r371", "r386", "r394", "r413", "r423", "r427", "r428", "r502", "r607", "r608", "r610", "r611", "r612", "r613", "r614", "r616", "r617", "r854", "r864", "r865", "r868", "r869", "r897", "r923", "r1045", "r1061", "r1114", "r1161", "r1178", "r1179", "r1297", "r1298", "r1343", "r1490", "r1580"] }, "cps_ProjectCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "ProjectCosts", "crdr": "debit", "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsAdjustedEBITDAtoNetIncomeDetails", "lang": { "en-us": { "role": { "terseLabel": "Project Costs", "label": "Project Costs", "documentation": "Project Costs" } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentAbstract", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment [Abstract]", "label": "Property, Plant and Equipment [Abstract]" } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentByTypeAxis", "presentation": ["http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofImpairmentchargesDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment, Type [Axis]", "label": "Long-Lived Tangible Asset [Axis]", "documentation": "Information by type of long-lived, physical assets used to produce goods and services and not intended for resale." } } }, "auth_ref": ["r16", "r970"] }, "us-gaap_PropertyPlantAndEquipmentDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentDisclosureTextBlock", "presentation": ["http://www.cooperstandard.com/role/PropertyPlantandEquipment", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment", "label": "Property, Plant and Equipment Disclosure [Text Block]", "documentation": "The entire disclosure for long-lived, physical asset used in normal conduct of business and not intended for resale. Includes, but is not limited to, work of art, historical treasure, and similar asset classified as collections." } } }, "auth_ref": ["r181", "r253", "r256", "r257"] }, "us-gaap_PropertyPlantAndEquipmentGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentGross", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail": { "parentTag": "us-gaap_PropertyPlantAndEquipmentNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment", "label": "Property, Plant and Equipment, Gross", "documentation": "Amount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r185", "r346", "r1058"] }, "us-gaap_PropertyPlantAndEquipmentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentLineItems", "presentation": ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment [Line Items]", "label": "Property, Plant and Equipment [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r970"] }, "us-gaap_PropertyPlantAndEquipmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentMember", "presentation": ["http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofImpairmentchargesDetails", "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment [Member]", "label": "Property, Plant and Equipment [Member]", "documentation": "Physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 }, "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.cooperstandard.com/role/BusinessSegmentsGeographicInformationforRevenuesDetail", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "lang": { "en-us": { "role": { "terseLabel": "Property, plant and equipment, net", "totalLabel": "Property, Plant and Equipment, Net, Total", "label": "Property, Plant and Equipment, Net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r16", "r970", "r1046", "r1058", "r1310"] }, "us-gaap_PropertyPlantAndEquipmentOtherTypesMember": { "xbrltype": "domainItemType",

"nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentOtherTypesMember", "presentation": { ["http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment, Other Types [Member]", "label": "Property, Plant and Equipment, Other Types [Member]", "documentation": "Long-lived, physical assets used to produce goods and services and not intended for resale, classified as other." } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentPreproductionDesignAndDevelopmentCosts": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentPreproductionDesignAndDevelopmentCosts", "presentation": { ["http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Pre-production costs related to long term supply arrangements", "label": "Property, Plant and Equipment, Preproduction Design and Development Costs [Policy Text Block]", "documentation": "Disclosure of accounting policy for the preproduction design and development costs it incurs related to long-term supply arrangements, including whether such costs are capitalized or expensed as incurred. The entity also may disclose the aggregate amount of (1) assets recognized for agreements that contractually reimburse the entity for its pre-production design and development costs (2) assets recognized for molds, dies and other tools that the entity owns and (3) assets recognized for molds, dies and other tools that the entity does not own." } } }, "auth_ref": ["r544"] }, "us-gaap_PropertyPlantAndEquipmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentTextBlock", "presentation": { ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Property Plant and Equipment", "label": "Property, Plant and Equipment [Table Text Block]", "documentation": "Tabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated depreciation." } } }, "auth_ref": ["r16"] }, "us-gaap_PropertyPlantAndEquipmentTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentTypeDomain", "presentation": { ["http://www.cooperstandard.com/role/GoodwillandIntangiblesAdditionalInformationDetail", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofImpairmentchargesDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment, Type [Domain]", "label": "Long-Lived Tangible Asset [Domain]", "documentation": "Listing of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale. Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software." } } }, "auth_ref": ["r185", "r970"] }, "us-gaap_PropertyPlantAndEquipmentUsefulLife": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentUsefulLife", "presentation": { ["http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "http://www.cooperstandard.com/role/SignificantAccountingPoliciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Amortization period for molds, dies and other tools", "verboseLabel": "Estimated Useful Lives", "label": "Property, Plant and Equipment, Useful Life", "documentation": "Useful life of long lived, physical assets used in the normal conduct of business and not intended for resale, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Examples include, but not limited to, land, buildings, machinery and equipment, office equipment, furniture and fixtures, and computer equipment." } } }, "auth_ref": [] }, "cps_PropertyPlantandEquipmentUsefulLifeAndValuesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.cooperstandard.com/20241231", "localname": "PropertyPlantAndEquipmentUsefulLifeAndValuesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Property Plant And Equipment Useful Life And Values [Abstract]", "label": "Property Plant And Equipment Useful Life And Values [Abstract]", "documentation": "Property Plant and Equipment Useful Life And Values [Abstract]" } } }, "auth_ref": [] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": { ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]", "documentation": "The transferor's maximum amount of exposure to loss as a result of its continuing involvement in transferred financial assets." } } }, "auth_ref": ["r1395"] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": { ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": ["r1395"] }, "us-gaap_QualitativeAndQuantitativeInformationTransferorsContinuingInvolvementArrangementsOffFinancialSupportAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "QualitativeAndQuantitativeInformationTransferorsContinuingInvolvementArrangementsOffFinancialSupportAmount", "crdr": "credit", "presentation": { ["http://www.cooperstandard.com/role/AccountsReceivableFactoringAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Qualitative and Quantitative Information, Transferor's Continuing Involvement, Arrangements of Financial Support, Amount", "label": "Qualitative and Quantitative Information, Transferor's Continuing Involvement, Arrangements of Financial Support, Amount", "documentation": "The transferor's maximum amount of exposure to loss as a result of its continuing involvement in transferred financial assets." } } }, "auth_ref": ["r990"] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": { ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails", "http://www.cooperstandard.com/role/DebtAdditionalInformationDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesTables", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "http://www.cooperstandard.com/role/RestructuringAdditionalInformationDetail", "http://www.cooperstandard.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.cooperstandard.com/role/StockBasedCompensationAssumptionsUsedUnderBlackScholesOptionPricingModelDetail"], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Axis]", "label": "Statistical Measurement [Axis]", "documentation": "Information by statistical measurement. Includes, but is not limited to, minimum, maximum, weighted average, arithmetic average, and median." } } }, "auth_ref": ["r293", "r295", "r297", "r298", "r300", "r331", "r332", "r599", "r600", "r602", "r603", "r693", "r740", "r772", "r773", "r774", "r787", "r903", "r987", "r992", "r994", "r1088", "r1089", "r1102", "r1132", "r1133", "r1183", "r1185", "r1187", "r1188", "r1194", "r1217", "r1218", "r1251", "r1273", "r1291", "r1304", "r1305", "r1306", "r1307", "r1322", "r1331", "r1569", "r1582", "r1635", "r1658", "r1659", "r1660", "r1661", "r1662"] }, "srt_RangeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeMember", "presentation": { ["http://www.cooperstandard.com/role/AcquisitionandDivestituresDetails", "http://www.cooperstandard.com/role/DebtAdditionalInformationDetail", "http://www.cooperstandard.com/role/GoodwillandIntangiblesTables", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentAdditionalInformationDetailDetails", "http://www.cooperstandard.com/role/PropertyPlantandEquipmentSummaryofPropertyPlantandEquipmentDetail", "http://www.cooperstandard.com/role/RestructuringAdditionalInformationDetail", "http://www.cooperstandard.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.cooperstandard.com/role/StockBasedCompensationAssumptionsUsedUnderBlackScholesOptionPricingModelDetail"], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Domain]", "label": "Statistical Measurement [Domain]", "documentation": "Statistical measurement. 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r376"] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "crdr": "debit", "presentation": { ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeChangesInAccumulatedOtherComprehensiveIncomeLossDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Amounts reclassified from accumulated other comprehensive income (loss)", "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax", "documentation": "Amount after tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r31", "r37", "r375", "r933", "r938", "r939", "r1064", "r1488"] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTable", "presentation": { ["http://www.cooperstandard.com/role/AccumulatedOtherComprehensiveIncomeAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Reclassification out of Accumulated Other Comprehensive Income [Table]", "label": "Reclassification out of Accumulated Other Comprehensive Income [Table]", "documentation": "Disclosure of information about items reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r376"] }, "us-

[illegible]

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Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled." } } }, "auth_ref": ["r585", "r586", "r588", "r591", "r596"] }, "us-gaap_RestructuringAndRelatedCostCostIncurredToDate1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedCostCostIncurredToDate1", "crdr": "debit", "presentation": { "http://www.cooperstandard.com/role/RestructuringAdditionalInformationDetail" }, "lang": { "en-us": { "role": { "terseLabel": "Restructuring and Related Cost, Cost Incurred to Date", "label": "Restructuring and Related Cost, Cost Incurred to Date", "documentation": "Amount of costs incurred to date for the specified restructuring cost." } } }, "auth_ref": ["r587", "r590", "r593"] }, "us-gaap_RestructuringAndRelatedCostExpectedCost1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedCostExpectedCost1", "crdr": "debit", "presentation": { "http://www.cooperstandard.com/role/RestructuringAdditionalInformationDetail" }, "lang": { "en-us": { "role": { "verboseLabel": "Estimated restructuring cost for initiative", "label": "Restructuring and Related Cost, Expected Cost", "documentation": "Amount expected to be recognized in earnings for the specified restructuring cost." } } }, "auth_ref": ["r587", "r590", "r593"] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCharges", "crdr": "debit", "calculation": { "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFINETINCOME": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 7.0 } }, "presentation": { "http://www.cooperstandard.com/role/BusinessSegmentsAdjustedEBITDAtoNetIncomeDetails", "http://www.cooperstandard.com/role/CONSOLIDATEDSTATEMENTSOFFINETINCOME", "http://www.cooperstandard.com/role/RestructuringSummaryofActivityofRestructuringDetail", "http://www.cooperstandard.com/role/RestructuringSummaryofRestructuringExpenseDetail" }, "lang": { "en-us": { "role": { "terseLabel": "Restructuring charges", "verboseLabel": "Expense", "negatedTerseLabel": "Restructuring Charges", "label": "Restructuring Charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. 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Includes, but is not limited to, discount rate, rate of compensation increase, expected long-term rate of return on plan assets and interest crediting rate." } } }, "auth_ref": ["r714"] }, "us-gaap_ScheduleOfCarryingValuesAndEstimatedFairValuesOfDebtInstrumentsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCarryingValuesAndEstimatedFairValuesOfDebtInstrumentsTableTextBlock", "presentation": ["http://www.cooperstandard.com/role/FairValueofFinancialInstrumentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Carrying Values and Estimated Fair Values of Debt Instruments [Table Text Block]", "label": "Schedule of Carrying Values and Estimated Fair Values of Debt Instruments [Table Text Block]", "documentation": "Tabular disclosure of information pertaining to carrying amount and estimated fair value of short-term and long-term debt instruments or arrangements, including but not limited to, 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carryforwards, tax expense that results from allocating certain tax benefits either directly to contributed capital or to reduce goodwill or other noncurrent intangible assets of an acquired entity, adjustments of a deferred tax liability or asset for enacted changes in tax laws or rates or a change in the tax status of the entity, and adjustments of the beginning-of-the-year balances of a valuation allowance because of a change in circumstances that causes a change in judgment about the realizability of the related deferred tax asset in future years." } } }, "auth_ref": ["r1612"] }, "us-gaap_ScheduleOfDebtTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtTableTextBlock", "presentation": ["http://www.cooperstandard.com/role/DebtTables"], "lang": { "en-us": { "role": { "terseLabel": "Outstanding Debt", "label": "Schedule of Debt [Table Text Block]", "documentation": "Tabular disclosure of information pertaining to 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all of all deferred tax liabilities, the total of all deferred tax assets, the total valuation allowance recognized for deferred tax assets." } } }, "auth_ref": [ "r1608" ] } }, "us-gaap_ScheduleOfDefinedBenefitPlanAmountsRecognizedInOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDefinedBenefitPlanAmountsRecognizedInOtherComprehensiveIncomeLossTableTextBlock", "presentation": [ "http://www.cooperstandard.com/role/PensionsTables", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsTables", "lang": { "en-us": { "role": { "terseLabel": "Schedule of Defined Benefit Plan Amounts Recognized in Other Comprehensive Income (Loss) [Table Text Block]", "label": "Schedule of Defined Benefit Plan Amounts Recognized in Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the changes in plan assets and benefit obligations recognized in other comprehensive income (loss) during the period." } } }, "auth_ref": [ ] }, "us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDefinedBenefitPlansDisclosuresTable", "presentation": [ "http://www.cooperstandard.com/role/PensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/PensionsComponentsOfNetPeriodicBenefitCostDetail", "http://www.cooperstandard.com/role/PensionsEstimatedBenefitPaymentsForDomesticandForeignPensionPlansDetail", "http://www.cooperstandard.com/role/PensionsScheduleOfAmountsinAccumulatedOtherComprehensiveIncomeLossToBeRecognizedOverNextFiscalYearDetails", "http://www.cooperstandard.com/role/PensionsTables", "http://www.cooperstandard.com/role/PensionsWeightedAverageAssumptionsUsedtoDetermineNetPeriodicBenefitCostsDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsAdditionalInformationDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofAmountsRecognizedinBalanceSheetDetails", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofAmountsinAccumulatedOtherComprehensiveIncomeLossToBeRecognizedOverNextFiscalYearDetails", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofDefinedBenefitPlanAmountsRecognizedInOtherComprehensiveIncomeLossTableTextBlock", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofHealthCareCostTrendRatesDetails", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofNetPeriodicBenefitCostsForPlansDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofPostretirementBenefitPlansDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofWeightedAverageAssumptionsUsedtoDetermineBenefitObligationsDetails", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsScheduleofWeightedAverageAssumptionsUsedtoDetermineNetPeriodicBenefitCostsForPlansDetail", "http://www.cooperstandard.com/role/PostretirementBenefitsOtherThanPensionsTables", "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan [Table]", "label": "Defined Benefit Plan [Table]", "documentation": "Disclosure of information about individual defined benefit pension plan or other postretirement defined benefit plan. It may be appropriate to group certain similar plans. Also includes schedule for fair value of plan assets by major categories of plan assets by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets or liabilities (Level 1), Significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": [ "r119", "r77", "r78", "r79", "r80" ] }, "us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDefinedBenefitPlansDisclosuresTextBlock", "presentation": [ "http://www.cooperstandard.com/role/PensionsTables", "lang": { "en-us": { "role": { "terseLabel": "Schedule of Defined Benefit Pension Plans", "label": "Schedule of Defined Benefit Pension Plans", "documentation": "Tabular disclosure of one or more of the entity's defined benefit pension plans or one or 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The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": [ "r1632", "r1633" ] }, "us-gaap_ScheduleOffiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOffiniteLivedIntangibleAssetsTable", "presentation": [ "http://www.cooperstandard.com/role/GoodwillandIntangiblesTables", "lang": { "en-us": { "role": { "terseLabel": "Intangible Asset, Finite-Lived [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. 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An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss." } } }, "auth_ref": ["r55", "r56", "r57"] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.cooperstandard.com/role/StockBasedCompensationAdditionalInformationDetail", "http://www.cooperstandard.com/role/StockBasedCompensationAssumptionsUsedMonteCarloDetails", "http://www.cooperstandard.com/role/StockBasedCompensationAssumptionsUsedUnderBlackScholesOptionPricingModelDetail", "http://www.cooperstandard.com/role/StockBasedCompensationShareBasedCompensationExpenseByTypeDetails", "http://www.cooperstandard.com/role/StockBasedCompensationSummaryofPerformanceUnitsDetails", "http://www.cooperstandard.com/role/StockBasedCompensationSummaryofRestrictedCommonSharesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r743", "r745", "r747", "r748", "r749", "r751", "r752", "r753", "r754", "r755", "r756", "r757", "r758", "r759", "r760", "r761", "r762", "r763", "r764", "r765", "r766", "r767", "r768", "r771", "r772", "r773", "r774", "r775"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.cooperstandard.com/role/StockBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-based Compensation, Stock Options, Activity", "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "documentation": "Tabular disclosure for stock option plans. 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b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating
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H07E2?F3YL1R7,C/R+>;<2IDR; QKMD, L<0!9>+D-B-G-N@EJX W M8I- 1Q8,QO M&5E8W.0$9 L5;POOS< 731J]
MHIAI^LBW08NRW=021AE/ZP9+EK2)MWD)KBJPE@I(L&YORHTL!T!T^015QX-M;R,D)S _JBGR8] OL6 7A4#(M,Q,ZZ)>J6P^$L2IGM;B&I&A?>
(&Q&=,P=1UB^YT'L,=6]6V67?0O(U&K&A 7? M17 ^F7?T+?>SMJ)HJBB $&.#31R.#XJR9I.CB?[*1^*C8 ^.#C@T,
MJT3ZR, _L)USY!UE+/:.KT^#>ONTA$N&^">=22;T)EU(-HAM^M-A-?@ U]5G^ 1 M+Q;HS,($41W OI^Q^0<^M(5U%/3<+57&HJAFM;R#Z46H ML^F77LDCQ-
(HO3^GF_C@+1#XJH,&3D12I+&HPO4M3R4I,;W,1.#, WF$S83 M6UJ=JK;18210+&X6ZNWLT$SV)R6QK$38],VW0 ME-OSQO$X^YH_I,28E/F,
RZHT$H^DQD+&YD$PIWT)RP,94&6]W.R3(R/I^ M213CPOW$7+73P2 6^4Q^A1JCZN6K$HGGQ^Q;+&FZ&45$Y!^AH^Q075,AB MZQK^ETTS@[[ICP^HJ]MN?
=,941WIR=XD+&XN2+>M]R,^1TW23,8;&E&4]9 M9Z86+^*F*F9 GJV.TDGI@4J/^+>@BFAJ;=#7PIYWIPE@;1Z2T6MX<1N-Q1
MMM$6+OL@?>?I!+&QB99^IC]X]S]S.H-@W@ VJ]L3I^&Z8IB IGB^B6=6YP7A,V7-JX
M^80/80^3%UW@>XWXP9H!04^EB.OVR:35C!_S9:9J]7XD>_FVCJ8D6^&Y MJK4W;P@>DP)78?L(14YPK%073ASAUL6S)7I4Z$; D1L!@-(E8^J4QJE@2U!
MGS<@B;RJF40RR.MO^W?7,V;I!1^>@55-1VBXU-9C,_)DMP18@>DQ+5 MQU!>=1&GGG75LK,R-O2^>SU^-=;#70#?6RQ75HUD-/9A0^@3Q?EARI^R6
MGX(SA;1B2V[GR9M)5B5722F6V%?>F&R1[I^>U^P_X U^+7%$S^+F0TS(MQ4+&8+L M6:SY9M@.AM|A4Y:7>9P HJVI9U>^%F OX1K&S^RH5E$3?H1ZT>E^Z].XP
M7+&W1;S D1P-B8<3HT&3,J]T[9LT.M;^, ^5DB?7?(NK6U)J^T,^YCBJRPWT M&2 U+M;BIMA I^>B^1! 5^>B^T4^15W^5E+X;DN2QJQC0&A,ZW?RTK7=-.$I M$^*>?>(78W/
2,8=-<0288K5 +>X?>4QOLDIA^?N;0%R&I,8=-2$N44^Y M.L,5)N-RVD1A519KYVMFTB$7<+36^!>B^1!>?%8B^1I]([402DA>V4%ZL+L
M.5)GBH/WXWN,Q,2,1/ILSM,D_KT4L<=11U)E$F2IY9A-CHMQ75J,4F= H M^YJ((IIRIA(IFB&6%R4J)AY19(&^J,-JGHUL-/4C7O1,J2!>).=LO5T#^"+
V8K1_8NK8LLZ2&8D?&T&^ ML5G3^>Z+&W8F.NMFI>TJ&WOV!^H$^1!;D4N9Y8R;J0]T,^*#&K21FXDSRP=3 M_5KW(&C=I&XAMZD%MA0L),GE.VXV66_A+K^9
7W,OKT1Q?FEJY^JRWCS&D M4DV^ N4^&H5_M41NL-KHO^QOZAS^H _G!AGR6X,^*#>RNQAS4Q[QB M]S&Q<0+5+& M^OQ^4J7A0J]6?2[REVVW2R3]R=I#
<T2 MN5QOJ^Q^V^+>-(1,?J,-H2M M,Q?21N^>Q^1^I/Y=WOKD K=ME<Q^J^7*%49 AB^X)7NWL.A3+J] M1@P, X8]B5($6N5$4M^W?FEF]J^A5$CIAYU+T1^E=21 F
::;X^B5I_OIT977P4 M37]EJX^?TE=SKD^F,MV;1,3^IAG6]M7QTC[F],Z, MOWLW-NI /I^>B^1!>3MU7K^FFQIU6S)A5.FMLYZPWF.EI EX(OE$^3;2^
MR^Y(4#V.!!5J8+(6)175) J$^"ZE&ZIYLZ^(-3P13!^+5^FZ87X%J=^ MV05%O$ZL%M]JZ(OVKD$W5^&8D.18;(P,[23DW^C;F)JA^81<1C.B0IP,+>
M^>..FJ3L>YI&^F8E-Z12 9>=>H=I^? 7?D8)HH:~$S, 14UFPF,3RUD1]J6+LP M^?#8&+&7MI^>V8L$8H9>RID=;E!TF4;9(SQ/ 9.F(DKTAIOGR
M$-180QN, DJ^>+Z2#>=[32M2+2DUJ]S[BS6T0&8(803Q)1L];6&CC,N.S.BQ M^>M<U1 "13QB^71T3>IB4X&S>Z=&Z&6^-YB<71WCPO M^+>VU?OITBKJ]J
Y^:97!>..6H 7^?K152W459J MX^A-@A44Q(1X^O=VGG^M^>W?@S^Q^AGIM^P9>^$55BABA>Z M$>UEUZH&+R1X$H+1,1[7]7^ MV.
(5#I^17676K5[X9BUL7^U _]>= 7K976F@7FA&A&6683J].NB^@IBQ(^+1 M^T^BKIZ^=0!>=J/= /LJ.Y>K;1TV5ECL@E-O<^>Y-MUOP55=ZIGF%3,@/
M>;<7Q6J@+*)HHJW$M- )>LQ^>KJ4=62GY^..MNC^>X@>ESK3DQV;V^8H^ M,^PP5DBT78-,3$B2J+D OOMJW^M^>KTXSIC^E$C&$WQ%[PMK3KJ^KD"!GU8.9+=
<-&4AABP>Y(Q^?E.WQ3@TE,CE1:0UX<=8E,XD=30M](VEESAC1DC>N$>DP<0I2B>=>N -[0V EE)P,0V=>[F^ M
```

:0:~C4#~"P@=H&Z>>)X4(PNIDVYZ3%3,EXZYMI@ L,~&~V&R/BEK:F@]1,K- MN->F&J>PB J=-V=LL240/X5.WB28+@I<~%6J7Q\$S>W\$FQYAIWV>U8&*OALG:
 MM?P>580 IGGN9]~J]P3C@#4=Z0?7WYF155M(TI>>EIB?)?J1-I/-JQ3,84X.2NZ<8RV,M/2[8V]E-W<-VVF4IT7**WPQL7"DQ<~&->Z%,0,HFB/Y5A8B~
 C(O6EQH7JZ(T\$N~%2 M)-B-B=X%0~?GCV+&+R&P YQ(M2%R~A~J~CQ/88@V~T0>[3B(T+V,W)+TV MVN6S~1VY1T)QYQ~L+U3IK;A(I(2*A*W~)A)K-
 ~V7.IJG+1(C1609VY<~5Q28 M=M=Z4D&Q88JBDB~2~*VM53UXTL7/VZ~.6J8092,Z2?@%J S M0=K)1#S1PZL8Z,64T<C&Z,831+=U~4LA-T?>Q~Q13VMX+|TGVYFK3-
 S: M.O=P>XO.CPI~Y 3)Y/75Z0~PTMV W&XJ.#1P~WKM3J#B/ZV~X M(L(EWGV;4R2+M2S9S ,DZ~+40+X MV7V8K.F)X~!_+35P~Q~ACI~AET6>E~Z~
 (*V=FURF=V~_9A#-XY_L_WJT M)~TBK[SI3C<~JX7X_7HJ]7(#VV0)~45.'R&*W*F~! 7X(%8M_J7K(M/TCT,2LE021~!UP-
 MWN&K[<+~27V0E [3K~!56J]D/A~!~.CY~M,CF~G~5~)~>8S\$G/GR.KE~B~?~!8UUC,Z>39 J2 ?RU~N~!~I?_GQ(M3XY~! MNXDIN4NVX@=W~S~G-
 WYRA<=>PG> 3, ?J2JO,WMIJH,~>59XOZQJ(J_~J3 M~R~G\$J,]HJ,]@_~HYW_AHBCQ,~>K#B;~]J=<\$S~E9\$1S~*YM@I MJJ7?>~%XY/7KZ]7!
 F.@MAY=C~D B_WT[V]~&*6FWJ7ZS.V]J]M5XK~*VI MYHMJT,P296:0Q~WW.BV~4MD~K~7R~S6<~;6EM3J,UNL~+~!%J]22J]6P~
 MEB~*K0~ESLAD2~7,V#J7:~A2)B0J+<~>2G5 F~D~L\$PXZYX[KJ2_QH+J9B\$ M<~!~:AE754+E(JLP9_RC
 MJ0C~J~H+WIN~XGJOBO:LE4,~@Q7A,QHNK.LQU~V6=>~;18?Y~J5[KR\$T0. M4U~0'65'+118W~B6~Z~6F~YQ Y&PL~2~*WQJ!@O_B2I= _ZF~8=M% [65J]0
 MOV!~4(Z+03~QJL0~8GTVJ&CBISS?U5K(I: M?E416P\$5?17R?FJO~43?~28RK AC~>5%5\$ S?S; C3@3:Y3 [V]_XS~C#G MO_O2I?@+X3~JNO]5X(%OF%DO0T]T]N2
 MOCYMLC~>~@F1U~>70QZ>1\$0&>XDD3P)](??S E%~@WM03~35VA,~*~)~N M43P]~:~X~F~+~LP8GONQ~X6FB7_ZVNO UBDJ~F~+C9~>?
 RFJAL~4&0~0~712;5U5~>CG2\$,%~XDR?GA M~XIS~(R~9>~&B48~NRHJZF2B43~MCWF~S~<J~KJGN6\$~_W6-X.'EIM6.5L,MF~M~H~"M~CP,=[~3>~_!S~I=.E~*8
 MEJCS~>~NVHJ]Q]TBY4<~#B]G.#AREP]JN~X0ZBQ&(I3~O~>~)(L~K~+~3Q~'M,CB]~*~MXN4I,9<~!EC~*MT9J9QY8XQ6>~X]~>SUMFX&M~MEOV@]5KXI~!-W~Q
 M6,~?DPP.2~J3~OVSJ~R~T>[~3@~_#5-CM~Y649M&QW M~'M~JXDY?U_3PLW~*~(PHV 3D0&~!~12X)2+3~; 5~@K~AQ_~QZ(O5:T?4
 M~@MP2K)Z\$GB~JAF~AT~M~OKDHCG9~ODZ2P3>3>YJ0788VH~H&~ P9J9IF MCMGRJS2G3@~A3M!19CJES~%UABJ693YP~G5%WGIA?]
 HC~&SPM+IU9.#AF3:X6C~3%5~.N\$ M5J1(T~&+G&C1~_!H_6!~E(L~+IG@]B~!~*HCSJ\$~&~40~V3~+V/(B8~NO MV~M\$~D3FRX~%L5S3<~&E~2~SCG2&P]
 MX@]7D~HO9B2I.Y5C3@~()~.Y~*~?FVE00_XP M3J_~.R~H~G~!~&6D50D,2G0S)90Q0~U7~&~(FU)7J/INX~*FW(,~@XJ7GJ00~*M2HK3\$) SKB~*~+Z]6BE~!~J8~
 U2BH,SCD~Q~?7S2=EF.40W5\$ MHTS~*~9J7~54Q?~Q1I,~!QOQG~*UU~\$!~+U~W~[I~WAD~4]APYS?_G'D~GP290; MITT; 82~+F%G.EJ]~+V~Z0~>~J~A]~DG;N~&~<OD~ZX7S
 RT~?@SU~OG7;FP~!~>M~B~X~T~Q~<8,1,5~(M~WSBV~L~L \$4TS~J~5L \$AJSJL(J~4?2TH@~&~ MS6Z &~!~AJTEJ~R~?~\$~ ZDCEI~VJZ~728CDS4F~P71~!2~
 (*S~KZFE39[FJ M~M~F~% 00%~J~!~NN?)~E~ZT9I~!~B;7J3]V\$!~@~J~UMK/XN3Z4N+M?I~W~>~>_@_M~&A6. VPFCK&TPKQW<~K~G;M880Y~.RR,\$PDJ~_70B95~!4I
 M~E~>Z~J2J3>~>+O~?HG5~<ZJ~@~FRE @Q3N5~+FUBVY_~65_~(W~<19?S)(N~YK~&~M2~&0RMD]~!~)EPBIA25~%IS80~&~P7IIV~2?~MVR,~\$MIF~FCPU~*GNR M,~9~!<~?
 J.D= N4T8~*A~L~CJ4.45~ 38~4NZB~*~&A~E~!~7G~>~!~*FCUR MCXN~4FMX1+70D]L~!~OLITX74_O~<~3 G~EJ~V2~!~AI~PMI~2H~>HPPL~C~124~)M~FG,~A~&Q~+3Q~6Q1~?~ 3~E~&~
 1:J9N~9~?~"~M~!~SB~*~BM~(AB&VLC~)G~O~J9]A0L~>34XS~*~W785~4ARC~SM~PD3(AB)0F5 M~*~8PM>~*74V~!~E~IPH Y,~7~L2~>~J~W~?~KJYQNO(TWQ35XY0~]JJP@1Z
 J~J7J(7EL+~ET7>~S~F~M~F~WJ~"NUB0A~@B]J]H~OG~<9~*68W~*0AV(DNST~L)IG-1~ZQZ MXJRAUW6ZIABCY SK2EIJ,ADHO>~> 5JN~EQJ3
 G~>~)~[S]~V~RY~W&~6:>~*E615~E7C3~SGI~J~WDO39?+~J MQ~*9] [-A4S1~B~Z9KV&W~X~*UL~*~5\$P,Z50 M(G)~.~E286V~J3SA5-
 67~!_Z\$~&23D~P~7XXX~_RASDC~P~+~6~#7 LQJ~G~13 M~\$~&~&C~K~@GA2P~J,~J1D_R90+G7 T5YE]H~!=N~G~K~U~ZL_~.BQ~48IL8H~U~ M8+D9~I3ZP5~*4ZIX~_~!~43>~!
 !~B~C~7J8~Q~<I~J~<~&~&OXC~!~I~+~FGD~E~I~<~M~RE:60\$~4&GQUKQD7,2?~D59&SWI7K: EKN6@~H~7YIXZRQ~K~H~J,~!6IP MW~*~1Q
 U~MZZSA5]LXNS~B7J,~J]PPRI,~!6A~!~I~7E4Y~+~!~JKNL~>9~%T~J~K72P]~@~+~CIG&VOIEWB~NYL~>S~>N~>Z~H M~FE3X~B~K~X~%6AY@~!~M AJN~U75]DV~X~ZU~C]Z~!~368-
 ~*~@~("N0\$9~>~!~V~P;~M~!~&87843I,9~1~VS~*U~]~!~1>40~(ZL~3~J~T~O~XJ~>~ M~7?I~R~+~MUQ_~?~J~"IGS1~G~F(MOYCQ~)~?~W~>~J~.S~0%6LW~K~&~H8K~!~?~ZC
 M2L]=~8~"1%~CJM~VCR8@~_11@~7@~!~V~N~#A~+~G~W~WIT~?~W~>~WKY MGHZSFGP~#~7~!~70~*BT8KGJ,7C &F GGA6[WJ~N~V~4XVK~NMA~@QP?~&~^~J28~* M2GQUPN:
 [=B~>3J~SLSENE~_NVEOQ~80N~!~J~?~M~J]~SQEIS3OJ~G=[0F~Q~Z~P]=~<4~N~<~CR7?~>~*~K~TVJ,~U5]KM~<~Z9~_530MFCD~J>~!~P~L~C9C9~T~!~OQ, M.7~>~>~WNUH~M~^~M~!~
 QJ29J]U~VNUOQ]D~!~TZ5]NVG@=>~7~Q~M~Z]~]~DRI~>~UE7 M_4+5~Y~?~6~!~>A~!~H~2~JY00_2R~.5NO~H~K~V~AT~NW~+~B~)~C~>~J~>~O~?~G,63
 M~J~R9B~M~X~W~X~W~?~72J~!~>6ZQJ\$~_ZFFGR~J~ZQKNUX3H~O?~GKAY~G3T~ITU5_M~V~ZUI~<~QY.D0C0&~<L~>3~X~O~T~A]~J~N5]~!~5;E&=>~M~HGFQ,43~?~(76~5C~M~?~
 9.5D~]5B(E94~+N2J~

[illegible]


```

@(-B+Z)Z#[#?%#%#JIE^?7TON= 1B=7K2R1(2AZHD?% MF%HCX=|B1B8(I 0)A:H<>?/X1|JNW;B+&*+438|B4&#QM?RGYZ<<*[I$4?AVGZ MK=-
W@)A7HLTPB;=>ZIK,8E25VZ,8&B?SZPVDL0WJ]=SLB19*3BT4,83#DWY M,P/C33|ME$02KKOQRSSWWVE:TF;RY02,;"/&-%3/1"/J8-;EN+@=TE($
MH1:|8N6M,8ICZF8|8'6>5,BFC#&8&SG>G230L$9E4|0$U6U0|UCNF14, 'BA(GAQ F3C)|FJNNJ;>5+>?CL(D M1|,|/M;RIN>=>N0?PHGMA?<?4=*>
|LRU|U,DP3(0?072G/K0).ZOIF(5F MBM')0;.&0.1)ELLBC(SSV2Q0B9WQ(KR H=0Y<3)3|8">7="6P#-GE|FQTHO,HH>2VXCO|G,DV-) [H8 00]1ZK. M9|?
QFS#3 1JF:5L@GH/H1=4$S(M1Y76G|GE|=9VW, +XE>=M40H8+*,"CU MV-$JQ2UY-MFRBIZ @4("F I MD.IQTT."C44"2T.TLJ54>78CE>+
@HURN(;;>?C7Y|YCI=ZE=+88I=-+1-@JNOLTX@Y(2W MA)GNAUIM8,@24OCY |?S2XTX87/&MK)9K/9GLVMJ[; .R/R2|BS:1DR+0RM M@3'@@@9W1.^@.
|JX.EN)P-X>5Q66<|F2%69YU+@.(TU<1-|OJT-W1&8>6>V C6 MUJ|P|/KJZP J|J8-9E|F0WRUJ|OK5*FPJGTSQ3LV.%3A6KN"AK;.%X35%5
M8Z,PD>D55|U=LPO4?4|YU|JFFUO'|D9I;GYI'+1-|A55V2L|UV(RQ|J|<?ED<JD<OT|WLUL|<?P)3C3A%G.G=0?M?UBW^W=X|(RKTL M6 %U M 5@%)J!
(NK^%NZDZH;PWXU^+>? WUSKO>?>?%2?%50 M|J|TQCFPHW;SC-<C6|=P+P+1)|BBFMO=-SG5|R">6R0)4-YLV$?2|KHDJ.% MB 1|BT-4-@.O7UI85;|<8W|?J-
KK'U|K,Y,|MURK|JH& M-CL'OJG?2Q0G|0|IER>=J|X.H/PW7E6YFN|QJ">2N(R">?>=ZP/CQ|NZT3 M+YE">?UOALVJ|0 U"ZD|N?1+;|9GJ|
M+SO=RAAO:OL@3=^|W/G5Q>S);S^TROQO; M?OR/DS+5G>G|=F|;4>?<07,H^1^&8$CRPXA|>,KI(8S>>BZ|E08=SD6V| MLW^>8%YA;"?@/|,W@?I^,P-
J?,|0@1B#<B#-E$1L^>?%|O6DV|U|=DD;C< M^AAS;N5$XK=K(72^7M$PQ,FE1165-B58C3C-C9.2.VD1?|1E00=?LU|I?>2, MDV-TY(W:0$=MF6|?
ZQCXPXMK6|>#MS 6|848|RB.XBU<#-"SYWKAIAGK;Q4 M=PW^RTQ^AF<1-?P|"-SP/WED4/GL/B6X;NM|INSI24|YIF5VJW^TJEU^YB?+>? MM-
+4ZTJ|=9J2EEAVZ.DG2IY2U|97D4-216D|?J?7N4U$=?LOIMO=-L5H22D MMA3NXD1A-LQVE97UKU$84S,,H9=LI* W8000-L,4> $XF|$X36YHJ|T|^6@U
M3;UOM;TL|LMV^BUF3$W8T 3-($@="IW& JWG2ZG|KE;Y8M8^9Y1;3U;4M|YV?;KEL|YF =,OTL
M|JOGTL|B71|K9|LSYZ32"5(Y|M.MDKR9>AJY.Y9W^Q^"RAFOX64%.KMRTY MV|4 O;:Z|43G.AL O_97.WNKUWZDFKW6X2-4)*G;P#544,;N|J8-7:(9%$K7
3W$K$K4,4 X6:4E M;JZNGLO>75X?BZ^>?,<-(C1|&|K+&XF9|J|^P99?H;16H-VK#1|U|BZ|>? M;SH;<LBSU;T60J+?W2TD64E*OV:HI20 1:8FJWBXEM9?2NKLW:G|
J|'6$ M.250920?1|GZ8SLZ|1.2C.GJ,"S@L.S759 |?D67JG6;<+&?EY& EE|"-SX1 M825D18">?KJ|(1+0TLMCSR>+&A+0|?K|G:65V|JAB>Q?SU7V."CX>W2)
K|K|EMMD?90S?A@AM|J|Q|QK: M^1^2Y7H9(F7F4@GZG+ LG'EM|MT@O MUF1403|HF^WIT;?>C8,1?>WV?>ZJN7|L=>KIML"DIA1-557.&Y%?6$C'+> M-
+0$|35|0,|Z|8^*..T,J|,"G|S9UO-V73=VLGKEZ.P,?4L2,DBQ-Y|XNJ|MT+|14?>0^Q.S'1 7F:"*Z1L.9,(VY?>?>?KEGUT6N=Z1EO06+>,|Q^K*W^TF
MI1FM |_DA=NK?>|{#ZGP+&F|2J2TJZ?%NDU*GYV.WI;6/6A7EU2CKX+<5 MGRV-4Z,M** R9|4Z<^MVRQ;R$^_>L&87N=?
M|($M=,ED25|69EU(O,0'6)JG XBI-7#ZPEFKRSMV!>?>B$5 |RU$Z YV-|I M5;CY2V?;?7B$;720;|;|L5|.W$4L D)TVDUP M50#NS?
20+OZA9|J|B|TU|3Y%670|J|XFC25V.[4#]|AM|K599,QUYY44J MRU$?M8B0^LROACL3@7362?HF&G;S ML0#^>ND
ERN,|>#?SW^E27RNM5ERN|VPVCL+&N+&9,K9:I=W3ZNO?>?TUI MJZKWUZ(TS.E@, OXY6K^FM"12VJL, &M1<L20ZVD?0. ?IE7A82UG(K1^9
M|XBRI^>C4,P(1RF=|1WMXN:BK|ZW9FSM;NTW;VJXK+&3WC7?UW^X4 M1|H1K5PHI|>D 1A1$+62PV33X65H#UKJ;Q|<2?TJ|A"V14(NB|J^6AKK5
M,8PUR,K2S251%5#+%Y87?|AQO<@NVWZ=+857-HJTJL^1%&#>G.N@XZACC6 MX#FC8VJR.RRR654@L#G9=7%P8+>TQ&NUR.|@ 7>T#8Y6GN,MF0B:G221-T@3
M>=>#7QJ|02%BDW4#+&8^?>4L -SX-IYP|J|Y|;9%NJ?>?P.2|P2VK70E@M M?;7%5-X&#>+>A,,EVXJOR-036451+5%?>4QGL 570|W9JX4.6.#5@<(S
M&O|BQ^5L|J$P&E|PMN:SFMLT8BVM&S:8.FX>?>?U;A8|1X9$2L =SPY.G.S#1?X|,|H/W^R8|YK3BT R&L|B|N|LW4PC46W M^186.KK67|>XO1FE,L0N6160#W
HEH^UN- ZG2|G X,F LV7RQR;?>1F3 M@<?>Q-?W?1+<? KM;J|@|FXVGM5DIE|9D.J|>?>GR; W="UYH J=?<?*(M;Q(N98)<|C5>?>|M8Z|I=>N>?>VON?
56$=P^W|Y|O|L,M6|O M$S;XO:0|8-|RWV;K O&?S0J (8,G2|AXJ A_ (78 MZ-4-2-W|L(X|&N M7H(3?2^NQ3?>C|Q_#N|ZQ_#L|ZS>4+7; 9+>6%<CVQ?
F|@14Q|1BQF2|4 M$;|,I9|HLPX|Q0E|O(WT|A|JG;3#..?>OPIBA_& LPZ|G|B-9QZ?3M|"-^|8^M RW. 4E5,-J%&A;A>WB SCE2VG
M;UO#GMWEVC9|9|@SZ|99#E1=9|V^T|?R@M#GXURE?<N>G0T6B9|XLX=>P MQ|>V V_@Q4C^LD^O18|PV$>^>A&?&S0|J9N$5@O;FZ^77T_N|T| WYI_OU2
M^>WFR^?7UUU|O|NO^N3|>0, N0MS9?KR _JTL-SGIW|?05U|J|;|>S=G^M |P|?05|J>?>?VJ M<5GN;F|ROMJ|,O|>W;N<<20DEP267H>_>D6;|MO=
6,8YGZD9A"DNZ|>QYMG?_DH,6BRP;62F=@A1>@&280?>L|UXHE M|/WW EY/?02AB 7DL^D8K^#?>YVS8?>V5$?>F,2;Q=<?>A-?1.M2L|HJF|N
M.C;T, L&84F=|M;=>ZYGK?>U|H0G|KMPJ26QPC5@<CNU?>L@SK-X&=>U35L1% MSX1-.02%$S_9B^K(7+Y|YK+Q$?7J|A?>A?>|K-4?>0URJ|HCF-S;;V
M=>)>EU1|136KAMH&4#>7D1W17^45KXW&45JVOU4VO;|YJSCFJ.HM0PRCN86> M(>NB|?%+%#6+>2&+O7A %,PMM$@1>:QFL@|<|.OBB* MCZG|?
$K$1CC|B'K>4J3Y= 6URJ?>?UB|/H-7*11Q +G24LB,6GCM&|PZ M|JG4=3NA+>@>?G6U0M.HLAW?H?>T#2 L=U|J-|JMV2VWJ|P90?X7;TQXX,6|S'A-8NS2
MR&C.3M)MZ;&_?&?>@BKTF->?>RV;X?; 1Y5DS|68NSL=S/MC VU^" _?M C=M-CZ^<?>O_ Y|JCP?>3LF?TR B?X =1=7?>KK|G|VZ
MUKUQ|Y|0EPQ4?>AQZ&WH F70Y%$XO^SM(SFUC5XQ,-|T->P=>?>TLE,?>V6JHR;M?>Y113H^VUZD|A^&RC1G9 ?W#S?%|92ZM$S|1.5XJE7|AQZ|?POCX&W/O
M^V:~>?%?>?I=>?>X:AFOQ|Q1;Q2M(K&1Q|I&amp
```

[illegible]

WMP8IFDM&Z/J.JQA1K7KE^W+;0'^@KJ^LBF2-42,LD[ATG]&T^9@F',?0^4SQ MWJ# X)&@M^K*-D^IWDH#<K9L?][COZ^NX1OHQC?:L E09S7RT2E@#V2Y\$#-MIA,4/0AT@LEH@NRH) 1X+#+IJA;HH^70D@8Y\$3\$C=W1^Y)\$Y[C+V247P-GMYDKU.FIT.F7^BV+^V^U+&M]/(NERP)(L=H+U01C,8G/+D\$+>:CCG03-X?L7)1W1+MBU+AS473.[@EB1XGA^M^L\$+4. .6G:]J@C^>F97,RBENS^MQE^~4^X^Z^OUE\$S^?2^GK4M:EK^~4^ML[<+NH9P7^ZIJ9?U9VZ3A[<@R.C.KV^?UJ MZ^~^2^51H[VWJ1^X]XB.680H=EJ^H50^?6240KB1\$Z.[WZP# MHVJ](UJ)5\$^?20@>^DF>[FJ]D2&DTVU5]V47J&GRV.5X>3\$D\$5%-5,-W1BR2 M^?8DC^VJH/Y--ISK#DU&L1@/7X^FGZ/4Z=RU,--VV.O;WB6;ND2E? T>?5P9.X>SAYP;?55SNHK0&J^Q^Q6[0]VX L^DY&LI>0 M^?X>SOZ? 4MRU0Z92(E^N^F\$^?YPR7/Q9ENU=T<=>EL&ID^QV^-LB MS^@OU34/5+^DDY219S^HH0I^GRW3D;./7X6]4?<(W->?^SP>XJAW2D1^?7<16H. M>D? DRXDM^?Y]>IQUHXIN2O4Z;O0Y P^?8;U1/5VM F2QX3LD=3A,1/CQ\$4;BG<=>X M^ 6G:]UWDO<=2 P^@Z. M2W67J;0EH& 1^&A\$0\$187+DHC9=? 040\$('S^EIP+34DH^?2 @>+9H. S MPN\$K<7V.N\$3;1X^:(A&4^I^N5Q0+M@>^>J)K6ZW&N^?% 5XU4A^%8D@IB1M) MXYKYNJ](W2T\$JMA11 ^Q8M2#^<2PH/YW4D.D#M^35JH) ^('OY^&X^H\$^%PK M^B=2G(TL^W. CLILS^?I^=K^2Q^H=O13:T^Q-WW=5W^QJWJ^?84;-5 M^?J) [X=WP\$CV\$V]^#EYXP6A.KVJKNXHSD^BGL=B-03W3^? #EYJ^ANKV^X MNNI\$SNOM..GLX.6LCH93 Q0QPKL^?#4>+S^Y^JGW^#^?8?VIT0C&00\$=G+.?RU MG: [U^I;JY8P^NP<=\$S23W13^3DX5^)*CZIV^XZ^B)HR6^~6Q8L^&61;D^L M8JB^VU7^HV0QL5CLD-A^CFI^=.1IL]^A+UITBONBJ98N^00EGN^Q2,U[I^XAT M.20@Q-GKD^H-V1?^I^?7X&Q&=P1L735<45) DL^?Z;Y^?#H^HGF@0)0\$ M=M5NT-Y^?;SCULNS^?1^?N^?86;LEI,X^=2W+T^3H^JL^&-\$I^+B+L6]6=S= MPUL^C^<0]4U74,78J]^>1,(<3&Y^414^?K^9^FHS])FZHQ8,U/1A4AR^DHR5E.< MIF28^,PF\$)925HLHFP51^H, C =2A)3F^I^+U.I.XI^<5=-. V^C^I^?T1]^@ M=N^?# (CZ^?A0Q3.\$D^V]^>^>I^>A^7B5LD^D7^W^W^>H^>J]ILO\$555?>2^?A5 M^SNP9&J,^J]APPC^F1^I^CZ^6^?0P4<3^?6^P^K^&=FGAQU^Q^F8T M4.WV10 MH4]J2.5FYP\$S^<A^?FZ^D^?X2)^>^?V^P+^SDX1\$=ZYGQKQF&V^?^EJ^P0 M2N^W4^P,I+ERA^ST2^>=F^3498HCR0&B@E9^PVL<\$I^H^HAU JE^Q1AMR& MEWL/TC2(V9NR^2.A+@<^>YGF&3T1,.(L6EAGJL)JURLA^M^CR^WV^+USN^IY3^!5 [WR6QIEJ\$O\$Q^>#^>^X\$^?G7^--ATOINF(<:17@6 M^E7)LP? /73P^I/G0^?97C(E^2QH^IB^?FN^>=+4;H^J^TK\$@Y2N Q^>9 J M^?QDH\$SQPPR.CZJ820^8WEUQ^@8E8^NPA3V0^I08^?DLL-15H^I^1K\$^?W M^J=-X@<=>RM^PV^E4 QH,7W^?6P6#(V0P50^19A2;J^<6RJAT^M^F^?F4 M6Q\$YI^E2P.W1T1T,0;I>23A0T^E8^N^YJ^P4;HDS^?ZEB MM,OTEPJ6,^60PO>4\$.(JUQ^+GUTJ^? C80UHL^?>@J264);100\$.6/0V M^H78 612CE^V^2HBRE^+PU.C61+=^?S^F^HW^XT+0M49!^?GXP^!/,?&SFE-VX>=>3\$VJK4+^? M^+F076+4L^,SW4JXEF3U,EF\$U5 MO^%S1C/E6,57 290;T^>KKH20CIE,V84YJ@<IT,^ILWB^?POJD^<N^KV M M<+<Q-PL[C.>RKT8.D#5, ^E^#V>H.UMWEK-O2G1A\$^%C4>,&#>2AVG=.2E@V M8DY4&O\$PD^%9C@#E1W^?RTJ^B MTK^K^<AZN^J]^<EJJ^XJ^JMG4^F1L^E7_5U M^;RD+0W^?K=WI257YJ^Z9^3^>U^<J^?7^> MK4H=Q5F^?N0B^?YV^?5^?64TT^?#8.=74^?PV=;1H\$5.EJJB0632Z^?746X76 MXX\$8<O&L^Y@Q0\$15^..36.V^ (WP1)<QQ^<NB^>A^S^?P,3P^?MUIZ^+Q4M^ MP1Z7P59 J^X+7^3RS8E^Y^?OL(9^<XJ^QJ^IEF\$^?J^V3&@N<1^?J^H M B9-RWSU^I^WNN&DFY^?I^YQ+QK\$? 9K0A=<#&JEL/G69X^?F.CJN^J^IAY72^O4WZF M^?;AE^YD^<X\$^?J1,ORSDAB672WV^?W^E^?X\$^+2+<7<4@G^H^I^O=20+K^M OS^?>2^?W^;W^F4T9L^<^D^I^ [YB8^14^?M^<Q^Q1AY\$^?#;S^&X^I\$9;[X8_?4 M^F\$Y,5N-9, +\$]^>Q115^?M^P.(XJ^?RE7)^?W^&E^EDH2^1 AVH^&A^?K^QIF MH91]1_).H@6J^<XLS,U^ T^1.LP;DQ^T^W^M^L3^?U\$0<K@033KGJ6S6^QOT.N M^W1?N>=>5,-5-BU2^)(FL1),F.^XR5^)(8IUC^2J\$^X2Z B3J^#<OXIW^M,C9. M58C^\$^UJBY;?@E7IIC.B_JD\$ZHYJ<^"J-AI3P^7C^"H^?2%I^?Y@<^@XAXPF^M8(L&6Y^J,IL@TL E^QZ^C=>^2N^8F5XBIF(<V^&E^%M^?D^--^E^K9 %>4 MA&4.7WD. JUD[L^?R^370YZ^?%IE+X^S^OF0^I MR2P=>SFYJ.N+.^&^?>K^%S^HB9H.F^#50-LMDS.N^FAG.L,2G^Q4=HIP+&.^\$E^?/T^%LTKB659 M^?>Q87A3 F^>85,F2 4,7GGN&A^=4N1107C^<X^<J2^B796B^?V^<^).MTT8&J^11CJN^J^I^W@<-ILR,MS^=>YD?P,<LZOU AL^?<C>.TR\$^68KR26XJ^?7Q5Y4O:18S;SRNVKJ^?FHTM+^ M^,S^JRX 2Y.0LJUR8^JEE@?Y^?P^?3^F^H^X^?T1VH1=? ^<1V^&F^?K&C^+6, ^M<+<V^B^W^Kf4=F^W^M^Y^?#J^E^;J#8M^?5<UMN-L;202=>=M^4Y^T1^J6X^=>VO MHR&MMM6YDL9^91^?6^>YL<@M^JFK^?9P3^?P^?VF^?I^ MZD8I^/BNJ^F9J6U^+>LQMFNF6J^?ZMEVLY\$Q^+U7:B^JRM.;1U5-W;.>B1 M^;PGI4V@C<1-&IMY^H^J^;W^?I]^J3M=>D^R^N5.H^VWNG^3WL.B&2AHMG^4 M^INT<0.4_1S.^<V^#^>?>26 RRIJ^R6C^M4QLEA(L7C^/*0=2+1,)=C4^KX.I^P\$KJ 6K?>1=U^?7G6K8PU^MESS;AFG M6.3.Y->=>DZ-INJ,5N4=Q> (BK1Y.^5]6#36YJ6ONR=O/2-MUNBK7-2]U MNJH^<ZRC^7^?2#^ZY.^?27M^K4IB^RSJ^?A^Z^?P^?K^J^KJ^L^+R0.^@JISM^<C^DD M^4^Q^?Y^?>+JL^F Y;_?1TWOYFW4-VL<^?W01OUZ_?#IDQ;UA&^11WV5<G,1J0Z6XXY)8]2I^?F3^,V3M<[5H.=1M]^?J^X_/BN^<DZJBX^?M^B3DK9OSSB^<?^VX/G^AKK(5^&32XI^X4VJ1,^#J^LFHO-<FX;M^?JURC: J979CHY@<L^?G^0^6^1^J\$S^?7^91YOXO^6V; MIDJ]J\$M^?D2^T1^J9\$BOE,2^2MF;(<2>2YF^J\$S1E29 L^9)N^OOND^<D^W8^LW3 M^? 64V7/(G.F^H^6V]^T^C6T<=>8A^#NF5V1^1Y2V^&P\$5^>X^392LA\$R^J^E M^MNM^X^R^?A^>=GPG9D2P>T^U&AKQ9S^G0L7S]^?L^B1H^#TY2I^CN GSJ^46^?I M^=>Q>7U=>=>Y>J6 &CVM-DLOETE^K8LU@L7M^T9^4.9%>0A^#J^;OL\$^%4M;3E M6K^>WUW^?GD^#=>YN^9H^9CSAI^26X IGM^?M^A<\$<S\$EO^M^#.^?0!-M^R =5Q0+>+J M^V

[illegible]

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44Z4G6[F6MO-*+I10+*0E0.GV] MH%TV*JLUJ0COB)A 1N@*EG6.B::=ZIT*U$5-,0,YM22)JY$&06:-SW=-$-8( M
QQN8%F06.>N1$25)=0A0!UF04G51D3J15059J20MG7?>7 G%JX: 68$R$=,0=@&HEOG(9M,4/*&
MZZ)LUE55DP0*8K+! J6*~+A2;BKJY;UX.-8:I=2JG0*6H,LVTPHQMTT QQS MS=)CU80J2Z.C.C@!17%8?K*YXJIG9CQQDOG9Y:)M>M1GL5UJ5VZ*RL9CRDV
M*~+V+*0*(B&GBZB1)J_X_&S;UXM30Y*JTJX3AP9C2D)K9-IH*CHWVG(R+M H<-2-U.D1*)ES*=H6?Q8L8H+L1+GVI6,2+22/JL<-2;2F2/Q;S7E6
M6[SCAW6:=.1B%&6;?d@B`_B_ QAY`~.3UI$=M(NFJ8G91>+KJQ$<|J3R8?7; M%;Y)5;7J5LJL=QEJ2C 01K7J9XD64UBF+EE3D2*6JIKXQ7Q6T6B75OW
M@;`Z1$W55G5C59BXXK%9;ZK`SBT6)>L4=XSJ^~#P@8L%[4VBKEU~)JZJ,U M^Z1,W$71VE<J2-E2|>AA,RBEWR,.[<I8^0C.ZJ!./ YA 6L 5/N.D/<.] MOKC^|<&
6!0$0&#&X$;I3!%$UJLZM ZU%F4054~SC>B`C1?TJH>1.-0?-7UW!)R(M`_ZGU`_U2K[|LKE1`5H05
M1N+L.Y1J2G_XGY14,2J|]W[H`~*PWF#B#PQ=F7J|YHVCR3ZEB&ASDM.M.9/L[1?71C?7`_?W+7+3"/_6Z4N*GVZXEJ5W3T"O=OWGFF+Q01UJ4&Q
MGJ);U7N&A<AP`PQ`EQ3QJ`_WLLJ]4P,.;=4T@5YKZ2MPMLR$4J5IM;MP7&F MM^MW;[WOHJ;:54<7C7#1`_7#K=-;(3Q1T)@I20,=,IH1-88%60, MOW@QJLZY"
(S>RTP9,U.TIF167`9VAJ$+CJ3W0D,7J 2Y2SXYW5J2M%Y MO7J3F=$W>X)@_Y`PIQQ02=0I*5J3U151T*UQ23(C11FPF578L(8JE|>6
ML>F;`QP@QLF.LA@;TFJ31~2JWJ#;|W|E|E@1B;?K-9.5L;~<7@U`XCSV517K1ODD`~YSRJ`_@L4P`_M'A@*04*P+R8*~`$4COSS(#T@4YX`_S1#~#A$J
M$SFTOCO1N>90I031YCU$22^+=|,PFF/R@;`J.-.B9TDZ56KHQY0*7FP`M=,L1U65;V`_F1N&N`_U 580Q7NZRJCCG?Ji6?6/81_OHJ&KBJ7U0;+N+NL
MjHE&KJ3-6J|`~<~&8$M3Y9F7>;G9%;7K,TRK$~U61P*7&L;M0Q6|BKAP+3 XMXZ4V7&`~*3 "MS`K`HQ4J2Z`P`SHRJCGN`N296X_HR6,Y&-1=5,V91(OXYS
M.G00N`X`A`RM+E+IQQ,QG3P|9C<JZ3E3 BC<0R_YYX3TGJH8J@G|S`G`T7`_MBE@FJ49<~`+~%7#`_39?7;_9T;_G-6SX6&SF000@Q5:CC>0%/$E=@56Z0MS4&`
M$N$X,7W$8DR2M=+A,3GCF1Z`J,4%49OY+4;4DJE;=4G-1VJQB3T(73>`_MUE`_24R(GOJ,NQ,Y/MJL`_R7C5|;EY4JAL`_LMTW`$US99J5,A`OY2EL MSML7,Z
_Z/[2?0G/C|+XV3XJ?|V^OGNUOAZ,W#Jd9JOCJ|N`Y M2APPUI*1A~79ZKRJ 7A%@L6 |>XNE5B3(33?P8.C33?P9$E1@G*(`H M`)*7V/<`_%D%B16X2?
6WJZIS.6>Z-XD=UGZU6ZU61JHRAJ;Z?`%4~*KJ);`~"WXT<~!"/?(`_M_16C`G9Q0%)I)J`7#E<*,B=CKXVQ@>|>J8C8F+G<0~*PP|;B $[>=9D MOC6L?
GUJ_UX$`X-0_14I(R=Z9Q@E2,M=<(`_2/H+B8;J)1 M(N#)?|JZE`_XP`VC15BIAM,C)JY(JA&28JLJ9X?F`_E4IV4WMSR@;`_MHJ7/8*|;3Z&*O)&(-
M.PX$X5A7H9E;G&X2:BK.ZJ(E SPQ)$S$U1NF,4I M+=$584RM~"OVTO?~*KJ|N4DX3?P3JLGGH?&A0Q,Z6-76EVL0P8RNFN(J C8 MH)A8X(U M @/ _UF%$A1-(TC
`,`Q@S+;+5XH&9<`UGO4`Z`|J(WIEB?`+`ML MXKOPJ|FSTSOT`_C7JF:V>7J,[D+T3H7]>#-1N8&~OQ|@`_U>OP`VG4Y 8L3 6 M`$U`CKLS`B$`Z;`*DL?>?
&0,6QM`LKJ>Z20H4G(2N1BA1830%BUKU7<9$;I$ MT$=WV&A`U9D;7?`AIGQ_#A.7`J8FG4T$),G#9J?2G`Z8`74C08(7ISRI<C MLNJCC>~
S`~"NICL`Z$94R8VBUE4UR:P$5Y0Q#6WBD, AI-WX4-(B/_B|)C M4E? VJJSU QL?`_L_.L1.RP31+($`_A|BP,HNO=;C.XW17`AUTN>/93N M^IN2;
N[NV>17)JCM2,VJU>BHR NPMIP?AELI$SZH&MA5BA501`_1DWRH`_M69MA=0[5P$J1M+|<`_BB4C,J,M^+<`_F`U`V`$P`_JLCSID>W6DK2P.9V9LS(
M|JCG0.WENDI|<:IOI,VXNO [MZG=>JZUW2B;I-1BSWJRIJ&UQJ&K`CKFPF1`_MIZ#1*U5>73-X`U4+7+6BJU&Z`YF`JGKGYID`_D+P2?XMM=71V,E
(6%Z$1TLV_14HL51L8 1 Y`P`?<C M R-W=M977+=RWY&K35;@G-K+M(OI|B>U>2G`F#Z8+<0Q50I39N|J6GZWIKZ7)5XOQ`C8 M+2+JFV
/_B>H3-I>J`vGVD023K6JHG.M_+A|<`_D`A`P?|(LVC`P$;BAF1+|?P5D50ANB81<7#%L|J/B.4TBH=130>U H MHBJ;K5 |J21:TNJ6E9WBMT-$?O&_65'E>
|T|I|U|+MBYJ3 ?8 M=AKU?F7I&PNJFYQ`_79*9M+N#EJCN3X)3DO M+3`YAWK|M6SF(0IE|Q3J? T3M0|J@;EOW1?DRI#G9B
MGMHIS|$SEP`B:K0I(8IWR`Q&QAM1CS1_VR`Q3D>/_U$6K1.D3J^1;VW.2<`M1NW&U&EJO`6>U>G+FB&K3;GQ;FJ24L1QNIM(T`E;N?R5%,AIRDX QW2,172
M`GK.A9FW=-RYTHV`%W<+>|53@;@.7YJ56IY>`UCOKG>(<M@RNGQ16`J.J`A1;W|L-1`D`E`R`E`|A4DILC`<S7YD60`6%1=>K0?74N`^/`$T2EKK;OG:BL
M65(2Z5.49*DA4020N>?J`U8FJ6W6;#BQJ5GIRV`5C05+Y49`_MUD?G=OB M`H0?`F:NVU|PJV>2U`N(K`PB`HBV)99-GZ(09)D2?`_VT`MXXV`%WVZDSD0
G19>S2KQ+|W|P`J4=C`RSXAD(TL2|1830>`_?Y;J<OAKINR`K MH`C@.1L.L2`_S1PXK;I`_1`84;1<2DTE$S,G+>0VBOQ+1R-A0I(G@U`X`MK#`
VX$SAP1+OXYE$3AP1V)RI=X7G`0E).D1LG`_N`DI<3#0<`&K M` (XTPO?J$V#H1`_12J2SF5N16E`5V`T`81R/U1.5,28`O`Q#U`>=,2P M+>; B/PM1 +
<:DR 4`+`*~^5`Q|C( S`RJ?)NA,U8$PL&AA@15`* WX MG=AP+`_@C+7*)M$J&35>EM`_`D`=M.YN`FCM|QDP-(=9+0+U1.M,HS@5;`_&$D&Q|PG?|;IT$LA 17&$
N`M`M`~"RYTT73R`_4#`>|Q1R701V.LVZ05Y9?7>E.ZF`|?P?;J`_VVVW1I-MV>~"COYK2?U`IT`ZT2N?J;7, 5MR#|JCUUQJ67GOI)S)0$O!1LVJ43Y
M`_N5I8RH3M(1`8B`B3ZP4?`=OB8;5E%JEPH$X5+12E3GPKDZ<6`B3UE7`M$P2;#`_`<?<|?)J7J`+GSM-F9TUVQ<8SE?`M&8UI3ZJXJ@_UN.)-PQJ`_NCQJ
M|C3+`WR3.|TGW+<`<G`60`~@9M`J`U`G<|SFO;9A;@;_#J-41U7U M,U#;15U;`_#3|@2X#J|=XYM(C<O`C0`U`J)
M`Y`J=CGB.Q`U`N=OBK`4L4JGSU,XI-1UP6#1`"BB|I4=<RM$S/2EL`6M1> MIZ`_U1%OG<~&AWK`TOS`5LC?PC< 9Q#A#`=26QU$W$|J`?EP7RR`MSU8+V=&
M&S#9/(<C>)G#|`OBK6E6+3Z=/?C.U/98SV`)*_?A3?`=?$ZN-CQG&D|V?7 U_X_W|J|EVR:UD61M`^HN`?N ML`/4+)(0/L$&4R|`=OG|73|`=O?LB?
UT0HBBT8Z06+UTN`^?7?XE5)2$A2I0 M`%J|VdQ;@U25E>~>+>4-57J3.2? ?J0K;3#FON21+J+Y8G3P|M|J2<~?| MTNWCPI|CM_LOH`~+|+J+7`X?1P`WJZOTJ P?
`_JW|PD?;AE7$;FJ?JG;1J,7L.GV7). 5N,M,1%|A)Q>`@`_S`L83QP`QYB.W7B.8%+>`_P10HJRI`_M|2@8SP`5DQ|&S1J4+M,1V44`U<8`_|@&
```

```

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M*P19>+P<@J?79F?@O(AZ22JRK#)C10?>=&XEYMT+U'N">~|'F(I? FZQ: M7031?%Z0Y5HQJ>F#>Y GT&WV B53 31P2NS@C69S^2_V A3N?&L2?F&@/
M|A<= Y-4I(7,6820YR7_UUVA3'J_>S>S<I)=<=CT&9_WIA36.PGTWDSW,M'Z19#/@<K2I+ZJ+Y5R'S/WSW=TO.C=<OXJ3XJ1+Z/GNB 3U FT<L^B8J
M<_<OJ|J#I)WAB38B2U1U7J;UXG00 21 14663167E_#E3 S1( @<=O MT18C&@ASIJF7V< %K$SMB520AUB,"E4"S0J9;P,C;E) 7%90I|55>~6E MV-R 83$V9)CFV;
0$G: 6G#HX>04~@M">~4#<R#>31+0RJ$XJF)JS#54 M|<=<QZ'ZT.'=I(=B=9P; 8VM79KWABVOCY,L2 N V<;JH|C@'140ST,X"
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|Y_K1EM7B0^ITU8'U_ W^&705K7BGZQJ/U,K/=>57W? TC M8_ : U|IG09B#<E5.6H~4WJXG0=>=PE400LLGE2_Y_K_1Z MY^MIIVJ_>0RTWU5Y8NKM&BRZW=^KS
?7BB8M(L?Q:Z)>1JEA:I@N|V17C M5G.P V$SR&N|LM(LUR1=05S&B#(Z?<XFELO?I>0>UBUWLT2QBMMH=>3C6V= M^AM/4,IY#9>~RLC-[E1Y63<FWWZ>~QJ
M728CB,C7I4<8VYIE$@<=GOEOM0M/R8B-1^1V1=,5$J'<=E|P1 M.4H#K#6 M'1JRF/FFO=AWPY$<80J5I1H>296A_Q0/07^F7C@;@<=M2B M6&24XR
62X.6E^2>I<A)3IQ%NDONZ.C@C|AE7>~R@2H#N|6$R|@<Y^59QZ72.M1N8 4G7V@B'N;(8K 52945~8J@<(P$F MYR6-6V2I&A8S5HXQEJ)|JLX&A-#M#~1I&."C"
(M=Y7V6|IATH$R>=>X$^PII_M;H#XION^X/LG|J+3|U|^?EOG:N|V+178~0U|EEUX;~ZEVYV|VP 1+R~M;~?P^R6+QK^|J_..JP-E|QL@<8H$|)P13|164J/R8=:@UI+KUG
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|,OU5DK9,<G-1TBV;SVEX: M^JB|QJYI.IHA,/BBKW6>JX<K<60V4M|Y|GK|K&A|S|@P>X50W&PFVDS|L$E_M|90466M=<XCJ|HYP?<7%<=4J7E#|JACZ
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|J5WQPQ,=FOF#<C4V.QH|CHV.V.LA@K3F M:$2~DE3_ 5R3&,%#&I= G6BMMH6I(7>W@>OL$ _I,L807^&YYZG?VDMR<13A M0~8'52% G$MRLZ-0%
(CR^"TXB|J^I_~93NR=I~.B.8I>Z-HI& XZR^2>~HF|CW33)? M7GSRPO|Y;~4&SF_AZ$Q>?>J|58 D_@<X62>O^G8^K73ZU8|HKJ;M4+OPIRO| MRE9VJW-
LA^>D>7|R0I?>P.VI1G:8VSAO^+D+^M1B|P15.MRW11C@<A>+>|W|BT| MN6G@QSO2L(3Z.N~$7F^07I^Q,0WQ>~M^T^U<1,3T<45&G|2C4&R&M_5^
M&Z$^OUX^EQC/?>#2N=0BC.SBZ,"#_#J40;20+&FP=>#@<XRUXD<~PQ/B6J M$#18HA
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M^9+I^7Z57@IUB4N^P_MITP^KC6>09A0V;@<L,S|>VEJQU|M,B.3BG@6B$,<@P|<^DXINC13X2_A|<A D M|U|XJBH9$<21W|)L^1^1^B3L 8HKX%<(<I4^K;BT^|
88J2_2_I M^?> MX3L76@<GDOR6I>5RW1B@<Z>B+I8>@<=AEAE(EMAP MTO>P2>=6EE9$H8Y4MTI15A(T+Y8~)|/XS|X#B|A^F15%>~J4HF|KTR%0A/(
M9UE|93|)I|QJ,|8FG^4I=,2$S2^XC =0$JA-HX0>?>=O<=H/C499N7@ M_>;7067EZ(<~6JZE#R=8<)>|)VX|H~U|SVEH+O|A^+>CTAI+<MN126;
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M^6WEUVQL/<KZ8LH>+<M$O|X$XP>~|,IAO|F|5$0HB9$;574U|<E>+E9R(96 M#>|>=,LQ&FJX<^D,+<F>+<E_1$30S|<J^<NV WE?3/RGZMVB+M_|+O;N6 M<-
GT9^X,T*,>~M|2^|<Y^MWRN^80XEHU|?J5I M<L+<KY |JB2J7IG8ZH^,M7I~ZG>@<B(U|P4+^*~I_X YK800BEQKQ?> 33ZM M_D35^<70KAS_
|B>#<CCVGOZ@<="GCLN"*_'.0.OVZZ&KA_35 5C+<O5, M9_2B&1ETXJE| KOI&K&|NCQ^X Y7KXB_D0,E0,JUA3V^8K-H^;CJ|F25)3VKI/| M|9|DVP|J|D_XF$D;^
M^NVQD3I|=J|GKZUW1M^X&Z_ 8F,D-D J_<D-J_<@<=I^|A^?24N^3I>?>BQ30 I@<7,T MG?07$G8Y_V^>I^D-RJFXS^21B8^6H|V|P(AG<B3D0/O M?
|A|C|LO:=>~ OZ05Z)>~&A3<_NF&59/M^ P2N.$_X42N^3I^6N0?5IUY9& M^<C8:PUA^'6N3^7 ZPF^7I+6#(<==K^<G8Y_B /E$9R4I&F1Y_1T&<(<8OT 8=
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6RT7MDZ<N<E^N^?8J_>~+@<X|0240 J+_14B8B~8;WS&2P8 M_2W9K3C|H|<I>+<02VCI+3Y0|XG2^_H9+>~7|XP|T|H|<C|LZB^?^*~Z M74^?<M^?7Q;6;
(M=K1I&#C^?7Z%<O@P /1WR IR$#?<I<60N:5NP^B|A@<-( M&_IB7|M^FVY^R$*(32-D3-1I$3I/4!#C^WUZ^CIG(=R79DNS&20R)8/YX2 MH(Q^9G^IBS(@+<=00ZZ%3?
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```



```

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MC_83?1D,P,M"+W;Q_ ("?)B2R1$<40P;WB?PY(0GV/OOG+4%G@R/V41M+60<+V%P^B'IZI(B,TX)P1)KXJ]C3I.V"86K@("NPJ]ODBAK+W;H"1_-1P;JVP
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4;KM;#BA9=RP1V^_V1QK+N@/U!A: 6!& MMH=5CCF>JQ?7Y.6I:4427;S1Q?V"L2R;Y@Y$81Y?P>E73?0.VA$<N^9L M;G;B^>=J]ED#302R T ZP5V^9$;(?
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55PIIQQV724C6&V&;?;L,Q1$="5J6>L;1#D+H8DZ9 MLBWV8ZP&1 D4@UYGUE9FC83QO0MX W1JG2K@QZORJ4R^#4GCAQ
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ML.5H[6]@HMUV-PJTYL9NZ5~ZM_~?J[A3U,E]9WV;~1#1)(X;=JUH.21= 7U>NTPJWS M3M9-001UBF>24..45,UFK IP$T?W14&2Q5&IG59QO47XP:0+Z
B'DHGS<=XR-8>P=E MCEMNHN.QV@W@]J>039TQV""^?)T;T]DKD<I]T_Q; Z2R1]=[7W^M]CZ MZ^TF&^4;A_ K'E14P_RK9K2ZE^#4D;GP+=>LDJW,IZ-
K^F>7J^M; MJWJ-39I$W%)WB1Z95PCSQJ^ZP@.8ZQDE&TBSB6MUZ; 3 8S>#1^M4_Q5R1=M"TT?7.X91KB?V@X^6D;E^M^U?U@O%"D_T:8_"/M;M_2]6PGD
M^U,ZK&CA.5&ZLZLHMADVIV APLME$HOKZ2?MXT^12AY^_E6AN$IMU,ED MGVI,E1#<3@67SEMP948YU60U^932Z%LR3ZUG2+>7.7MM;B4^<U^UQ2;7?BJ
M3^9#>TNKXZ0>6?047#LL^ZIAS]X/] JF1N7SVNV)@<^-%%3K"84RBT!(10^M_Q_-M4_3/WH_%"?7&F;J,M]~TA_B#^#1_P!U9Q#EXDK51,-8>Y>#X-4
MI+<@<B8^RDQ<#7B0?RT;E#1?#6%4UYM9P~#9574J;PB* PC=V(I^4QO)74 MO>6&6"!!1=5XQ;J^L-L#%J^IATH%#635^1JZ?66K3&H4S[N~%
[MI1V>153UQ1U;6.5 M^@=BM681^!+=WBYOZ<#4OK#P#3K>J^1B7^8?SL7M+2U QJ]UJF3W^,8)Z^" M$96<&LEDFV@#076/3%&A_YD;9,
J(A6
```

[illegible]

[illegible]

0ZY~^0I9G<^ZG_V3_T+VP/YX240W^X3Q?G.MJ|IWR|887YN|G MJ_??K=[C=W^2+XQ^1B^>S4-JS)?G^V^H>S|_!DQ?>=?^J9U@0E^_VN5/M%W_6PJ|
U@W%8&2G<3_00^YF?0G-I_MJW7B1L>|4_|%15R@>@B@R M&B,+&14|W0ZF?WCS_6/&S;X^U0UMEQ^~!>K!>?2CSJ|_000_Q?7S_M>:YXJ
|U@3Y^~!M_VOI?>I=^W>Y_FWNQ?I=~/OJ|<1/I^?EC^~?_2_YI9YQ.FJL?P2U|>O/J_!>Z4&Q?OQ~?E7EY_+12_2_S%9&K@XJW@N0_|.6.8_~L_??=QG)ADL\$S*;
!E|MWVYKZ|>(<VTELE MJ7V>?<~9WOPW1^B>+>12/KT^?_3UO|>@>OAUQ|ZOKG?1|_M^|XWTO<S9\$N(<|1v%5701MBW/71_3%_BS|6=<~40|>W/HI?W<
AXF+0U|_MZZL_H%U_<|>SCJ=<1%2ZC?O?>SDN0_Q?6CTSS.7E0G|A6&3Z|QSI-C&K1^EZ|G|H<8<_JP|?Q^<~?YM?_01|W21KYQ&0VJ|=JA|2:BXR+Q?>S\$|
HK^!#\$\$19%710H^ZTBMBVE>7K&~\$M_OYM_Z>|WVU8_W+MVJ_HA|X^L_@S4;U-|OIGBF#13B5@|L|Z^X@X1%1^+7U|ZX291YE;CVC|Y.NC M^>
(@SQ?7X|J^6NM^V4Q|O^R|6L2DWG~S_03?>=Q0?>S1_6C|YOIY3?=>MS/_Z|I7B_K|A,(S\$B|09@<680H|LB3S2?>2<3|>8ICE+~.|^3J|XJ
M|TY7R|QO?<3|>S|TD|S|UNT?>?>FN=>F#N7|_3T<ZMQ0\$EPO_JTOG?>TO|HY MPFT?7K|A@>S|BCH^~Z9H|BNMQO^|C\$S|_6C|<68@>@3|Z^+>R9Q&\$B|Z4+1)^HODJ
M^2D#=>9RZ9K<5|X|U?>?>2_M_<S:0K5?7R&S?2|I^#5^?>6|9YQF6Z|HVI^M2|I4|>_S_F|R|Z<+>^|OYV&DX@_RK3S244@|VYD|OZ^M^<3_YIUG<D<~1^0^
M^>AXHKJ_4|>(7A<~>?>?>T&I<C:OZK^7A|AYOS<K^<BRORI^|1OUDN^?>J8^MD^|>@.EA0&6DLB|H;|M;SE|>F2\$S_WWCR^|>O M^M^<METS^K&6,6Z%|TN.
E.\$%S@>^E+^4_|.1X3Q22SRJF|6G_Y...91%K&5Y|RS&CAOPI.0|^*4H(8|L_M>|=Z|O|7S&RU+7^?>S(V3@K4-G>K^W^~X|S&GPW=2|J|FVCZC^<CGJ|>7B|2SWV5E^>SYT_M&5
5?&L^|F00V9|X9R^LEYN7BU+<^<3|>M>=>C^1X^5J=Z7/B?2.^*A\$O|CA|^YOA^W^F^123|XN|<?>?7LG_3^<M^<L^M^5|N0K3|_SOYL(XJ=>R800|@G:Q?C%>?>1?>T^B^+YVW3
K<(>M?>=>S3XWOPPV|M_M^?>^<V9UKGFVP+&SE^AY2L^B^>0+7\$|A\$4^<?>KCO<1^?>14GUW?2?Z|>3^>M^|BKVW60F&XZ?>
5^<K/M_L^P@A8^B^M4|P\$>@|UAB0^0^<~\$+E?>+~+YX^MF|N^1(170M?>S|>+>BIN(AO|Z|70H4M3|J|@>|UDW|EFO|@HP|IKO|2M|Y)?>MY^#<C-
Y|U@DPV|N(CMM0M^?>=>G|>L^N^FST;CBE^QBS|6010:NYGBH+L MG4 NDT|T?|ZZDGO_S|OMS|J|>L M^1_CQ9TBSR^Q@>6|I_WEG?>X666^A^
MFC2^H^D>YR|<1+3|>L92FIQ+W^CP^?7#1^G5J74L8|4(K1%\$O^>=>B3H_J0L^X@N|>+>UMM^M|>+>JWGPZC_JF2P0_M^T3Z_P552XV0|U9Y4S9B6H=>A^>^*UQYT
J8>=>P>10?>L1M?P^+>S+P|_M^1+O9_IY\$&LW^5^<O5|C1^*17A^O^?2_S:H=>ST|40N:<@>+>U07|IGE^V|M?6_M6_LB|>L|J3(FD|7B4-I<@>X7D-9&R|0/M8O|KKR2=<
M?>7/J|I|V&|>5|?>5R>4Y&E+HSA\$P&R(NR~UO^C|>O^TA,(H^X^W3=>=V MW9RZP_SGPDI^|X@OM<6U0:90|^<G^|<56^S+<1+Y^XX25^G5T|VY2&T2DB
MS|I|H,GW|JA?>=>S|>S^W^G^S|I|K5|M4|Q720V|A^U>5F%06^+<K^8+85|_M^|52E^1|^:~\$>I:BB>~M^|FFEZ|I|WZR^>P+>+>P6&|J0525BML|^2^O|1Z05
M^|FOQEGEE<2E|^>H>4K28&7B|>42+6AB;I.H9>_WD-A08^QO^|>#>H_Q|>L^I^M|XCBW7ZSQZRS8K5|RP_~1|~%1^FX^I7W&L^>R^I^S|45|G|QZ|AP2;LH=>MU^8H
GMS^3^RZ6+>S^BE|QFG6A^#|A4^6|Z|Y^YQFEF^88YXUFI+HYKS^UPT_M9^@|W|OJ|&U0U723.2|>+>OEA7|I|7Y_<S^V^VZQZ:SV6@=>J>J&G_A_M;
Z:U>2/9A2^>O&XFI&GXR5^>W|O|S^I&2I7Y0F42\$E^S|18F&P>+D|K&0P|M^ M|P|Z|1E^M88|DRP\$S_S9_~1|>J&U02|I|DXGZ>?2|S^E<9|V_0H|S
MBN(H|7^5\$TGOA07+|D6|2_51YX|JX>=>+>0>+>I#6|JUKER_??^+>^YIF^UUGVA_MB>A^J^E_9D0J9B348S@+<7Z+>H02Z^F^M+>7|9F_9P|I23|L|NH|U|<~>SJI>|V|
|<S^2_1+>_J0Z@>B_M=<|KYOXW^>W^6&X^2D|SS0\$JH3U+G|A|S|C@F43278CK|U^@R9X7 MN|6>+<2R?>=>H^Y>R>3>+>+>4#<~.9^>?>10\$S|9>+>
<~>SNH^+>W|RRF8JN_L|T_M9|<C<~1LN^|Z\$AR9FW&K_Q|J^?>M6|1ZLRU|>+>J4|7&S^<X^<F^NVN|I^N^?>M2|>=M4|J|VONVNZL^Y^C0&48&P^MN|S_L^>
?=>JPV^<4^<#9+4\$HPRFOLU5|P|>O M5&Z^?B|U|H\$E<6|NTO72+>?>=>K9Z5WTR^>P|WDB|C|8>R^H8B6KY^>+>N^1^8^WM9>+<K^J&K^L^>7^8^8|G^U^>
?>C<(<|>OT|S^<J&8|U^RRX^7X|B|>5C@>L^7^M>:>2|>+>L2|_DA42+>2^<GL^L^M^M^_OK3_V_20^SYMY> MOOCM^CT^X^6_<X6T7W8^8D\$S^X5L&0^>7^>@>^*|GUA|5
MAGZ:E+5V2>6PIR-HEDZM(GZZO5_V.H57^U^<5^%#?7|0Z;DT.?W|C|S>_>8CT3% M60TPUO4W:K2SS4J|_!XHZ|X|_!>S^TOH?<?>V|>T^>H_Z87|E|B|2^O6E(2
M^<8|9|9D|L|_WWNG_EI^V_Y^8V2^AK^<3+>+>K|L|K|Y|?U+>Y>_#14@<6% MR^K1=>M^<Z^<U|B|F&D|3|>9>-D?2?W8<~<X^KKT^=>2W&^8Y_P6M^7B_YE5V|
MV37|S^|>+>F3W&T^M^CMV|T^K^E<~1%6|56_IJBKUC^Q_OEVU|+<F|C185M^8_M&A^G7^TOT^L^|>X|>SN8|&2+>Y^S^<6%KU2E_M|C|S_TYNDUX(P|A^W+!>=U<~
\$R^T|R2_4|>@>R^>|_M^<M^<1&2KCZ^<S^<O|_M^SN&IV5.LD?>->6G-R^<?>^<F^W^V_I^HN^|U|Y^_WYR^<=RC<3\$>_M^<V|>L^|3K2E0D?7PM62|>?>|RLMH^E^V7|>O
M^:DHO+1PHH^?4_P^>(<F|B_J3 MR|O_M^Z>=<C^V+>+>A|I^M|C|W>-C^V^?<OGSV+>W06395V|S|56|03K&O

[illegible]

MM&BD&Y3\10M3ZK>.*E'NT+1%.'UY.D\1\LD*2LM*Q==SP2 M2QTO0N\UJ=ISE'Q.=P=C/G+10SA>(Q#IR>P.EFZX=).A\2*0#H\1WFWUO MGX2PI=:/4<6-I-GA.N+M+8\N+M+6.==XN08\N+Y\3\N0V6&.*Y<J+Q& M6M?+I[1SEFJOHX.P4(K'T.'5:5G2%O=E'K&6\I[M]DMW=(3DOK?CQ\$5/KL.M+^L-.4IW.B.(3N6ND90)=IDJ0="Y@I"0968SR6S*JFISX\I1E#R/AGVGM.Q/H8 K6B\).XA621D\2GSAFLO=">/63VYV?Q M?C<?L21.2@:QOG&D&(M:DS45=(1AA9AK+SP<1\1UTV/C.#:/4CK./2:CA.MOK*M.X.N.EID^X.W.-28X^S+U+R+2^U0T5->IEY<93+W>==SS8&1E9H\].(M22@(%ZM=%1-7.85@)31YVZ=5.8X*Y*DU\T:XK34^OIHHS-9EPF39+M\TJZV.MNN:UZ@>+)*8DF.X\$S#G\T74.6\TJ^WXS=4QIR+I>L>.*80NUJ\9A\IAMS D4D.MIOOF\MX\I2\X\$X\I^LC80\U.#Y\T3>@BD3HD&6^<Y\G@0\$4\M\B#I-SIG=>DOI.&XW.1\("DL\&4#)V>=\$S\$P40F\GK.EULL4\J\OTI??"ORR=>I\^I>#Y.7#31L&1\|B\B\&86\T.O\$+>M..K^4\ZLD8^0GL^B\B\T750IQBD\#.F148EL6\I9D-1\#FR.M46N5&O/BZ8X/80&=>0\B.FS7.'O^S^5^I.G7+PDU?>7Y=G.MF2^L0G90%.(IY24\XBSM*#F\$PLY.D\J\I.-O9^&^IAT\I70I?V=>/7O.M.8^C^&@SD\].5FM8C0\DD0FM?MB8T\1.66FD@.03\I+>9AG\O/S3-.IH3.PYUQD.=W.OE\I7=(/6K\I2.FJ9EV4\IOPD.>:~>1\U7\I?M2A9?<=>=<IGYX? QUOCZIQPNWU\U=>KGXON.AO.IEW@(<=>G16L2D5N\T.C5F=)M*#M2O&SRU\PUKWGWZ7.6\8IE\I\G^C(VXO.JAI\T8\IC\G.9%0PI.KPI.M2QZ77R<.Q&S)-L\U.E-G.MTMKZ\T\SBPV5>?>TOXK&J2S<(<5^096ULTEFBU\#S.SIS\MPSHOF&A^E^XUB).M.XTT?>H\HJ^HEX&Q@>IPR<>9B<-CI-Q\U.FBIE\20\B./5Y.H.M+>N@9H2\I+>F&S&E\$C*=R2\GSUL2.MIX\3A\I\785\I=DC.J3\I\6\I+>D7U.M&M\GSSA+2RQF&M^V^<^/C\Y\&@I\?&B=3IE.\$\L.W3.E<)>+IUB^4.9T2.M+>D9T2-W\I+L^O^>.9C\N\K\Y>+>S2U.4\I@.TV\NOYY6K=>P\URY6HK0&I\MDX&D.62R.1%ZT.R8."=SFFZ.55W\5M@G\I2?PHE^T\I.H5007^FGCU.3.M9\."X\$RUOE:~7M">A@>O6%15\I@>+THJ5\IG^C\JULR.BSIV\HQ\$>7>9X\U58WDC600F8BMDG\@VKT4V.183%2M=TL\I\G\I\H01MWP-.M^T^Q%O\MUD\J\GDT\5\9\>5^23A0XEY^>V\^I8X^1TO\I.H.P0<X\196.HB6\1%M^V<I>5+8^T+@>J\E\I2\5\I\K\J&+>P\PHN8WR7E\O\&C^TEKP.9>@>SXH20M^W&UQ\U0-20?8YT2\I.E.S6^6WR6KOF\NEA\I^1.MFH92\I.M^V.H.O<+>22\YU?>T^J\UO.V=<=>M\K&+>P\I93\SXSX\I+3\1X\T\U&M.V.F6\DIJ\6EX.MM^F2\I^K3+W\H5?>>3FV..M#H8^2=>ZH8\I\MP\I\PC9^10P4\FH\SGK\I<?<M^Q.O."Z\IZI.C=#\1.2\G8>=>U\9LQ\BP.H&1BD5^+>OHB@31L9\DH85N\U.MNROP@3V:24W1F^I29WDM2G\T.21A8.OV43ZPS\I9P\#.H\I.160Z=>M&K\TWV.FOY\42\6V00\1\N+8F\Y\K.S&C.D\H<^@(\$2BM7\I0=>87.M2S\I<=>M\I\TAV.^?/J^K^T\T\BHR\I0=>I@G^30O.U>=>J4W07\$7V=8HPCR\Y6&R)M#K3-B3R3\J^GSB\>M0\$Y^X>+N.L\I\6Z^N755 ROG(MR.9:N=D9SAX\U.F.M53HH\I\WEST\HB3T=>AHNV@>V-U\7M>16^64DVM\1+>4AOFRO.U>@>XD^F(2.M>1>6\$ N\HS@ME.Y^7>X7+>Z\K90S\UWX3F.W^H^K4Y&F\H\HMV<3.MA5F+>(2D>WZ\5^>A@>4\2\J9GL^I\N4.X\1\H\OL\I\FVH\I6HU6^>2\J=>M2ZN2ND\1%5DL\I^I+>6NUA.XONA=49\$>9U=>Z\I3MD\I^W.IQTV.T+>A=O0.Z\I\YDME\I>U\NOF5.B.#A04.VD<S\I2P<6.MHL\A^+>OAU\N52\VSWF6E\I2\I(KGK^S\I\+>W3CN.P\3\TEHW\I\MOA.MO.R:D?NZ\I.H+YMG.W.U\7>PN^HDFK\I7^GZV\KCB.MM@=>@&(U\E\I6\B.M\5@.#.1."EBT.7>16..1>L8\$>PG7\I^E^>A^F>2..29A..3.T6T\NUTS?>M.WE@=>Q M\$G^H\I\N^X^A^7^&L4U.8?>@&#L\A\E.SYU\VL.@\4..R\B\A\I\S\3O2>A-B<82^M^*Z.(#R)UV+>D\ROLM.W3UR.\XHNJEPC.@:Q\$IO5HGL^UXGLK^ZNIQ.FE..MON3?>+N<H>S<8^3MX;9EVG.M.5\I+>G+B\B\A^>NBN^>T\X\3>+>I>?>3!M-CZHV.WO.B.6\Q#P^&SIUHL\SG09\I-X\I?E@>?>DZ\I-Z.WB\3>7>C\B72DE.=S\$Q633FER- K&Z.6.6680#M.WMOR.CSLIS\I\OR\X\M\I.#Q^F&E\ORE-KC.9.2PF\3\3&K\I\O.N^1%G.M0&3\H\H.SWX:0\I^T."O6\I\B1^U^*OK@>I\UNG><2>HXUP^>E=XW0XO.X\I.MDVU.M2Z\I(XO@>?6\I)M^D\J\RC\H0^>I2P4+WU?>35A^CD0G\H\I\W\I>=>D.D.MO^G.^Y5GD\I8\Q\O.MK:7R6W?7310>45R2^Q\I.P5V<26\LHNE44\I#3AX.(3-YN;2B&8^8^C\I.M\I\2P+>I\Y\K\W.O.J\I\B\Q\I>=>3T^+>O68F\I\MIH\W52M70B\Z\LYUE^\$&S+>M%>FUKED.CNYTN=>)\UT:7\6\6\$1#.-8.Z=2%>+D\I\O\$H\(>+>U+>T\X\$R\I.MM46GDDAVKPRK^QY^EAU@3HL+>20^?=>IOWD0#M(E>KDF.R\I\#P#3PF9UCO MMEZ>2>304C\I4\93\I2\Z\I5D?CBIOZ4>26^DH4^L\Q\Y#4=J^6S^VH02^+>MOO\X\LR3.2A.B37=>I+>P^">UK\I-E\I\0>1%2=>I+>A>9<86&^I\I.J6\I<I\I.M^I^?J\I12<3N5->I\M>?>=>8\I3T8\I^>Y2Z\I5D?WU2IP95?>2\G^C+M\T296.1=>I^HONT^8GM^7A@>M.W2?I^>@>N=W7X\I3S&I\K^RZM^O.2\I<XAM^>M^EFSR\I3^EH%=>I\DU^889.235A\I^72\I^>7^T\I\X\Y>Z^?>M\J@>I^40A\8\YR.R.K4.KY42B@>I\^&P\I\I^\$S\I\O\N8\T\KNPX3\KWR>I\I-S6GRBLD.MTH+>I\K^?C\I\U+>AG6D.CS3^G2B5Y^H\5.OY3>5.OX.RG5GYOT69WVYR^R^C^%F\I@=>#723>3.LYR.3#SH2B.28.26OZ.SFGH4^I.M.MVBVE\I\$8E==>(E@T@>=>2\I.8\RDG\I4R^9F^PM^Q\B.B6P>3^322RA42^M-UL.VTJ9#>M^KQ\I(E\I\A@>=>+O^>J\PDB\I^OR^>#.%\I\D>EHR=>I/%D(=>*B\W.M\IR7&I\PWH%W?WH3.C46\I\B\UG4.8\I\A\23\I\I^I=>F6U@I\Z\I->J\$>E+>+O.M9.^SS^7\U\%GQ\I(E\I\A@>=>+O^>J\PDB\I^OR^>#.%\I\D>EHR=>I/%D(=>*B\W.M\IR7&I\PWH%W?M\K#79\I.^@>I\N\K\I2C\X\W\I^T^8K\I\I+>I^O\FHWZ.J7=>+>Z^>M\J7\U\%L\RR\I7^2HST>23AD\FLOEL^R2D\OHD^H>I47.X:H\I(S^?>UONE&SY @:QASB02^I\F2\I^&8\I\O.MM\&M\O\I\T\725#GB.ZU\I>=>D\I3>35+>X\MZ\I83^2H\I.^X\RM^E(SBX.MK6=>D\W.Y\I8H^6\AV2H54\I\O.P\I^M42\

K3V7LHW MRJLRLB2(R.X4.N7)XE"/M/J RBIW.D 1#:/49DLU"IV2""+IIO-%@V2MNX MI(I ID-U@A>3M.I-1)CD2:O:7I=XEMMA4EM/SSP *+>12 M.JR8UR>I16MSJ2C2C(70X486)7E.E+=XV7TWNWGVOKEAI MZF?>+..QB54 M'QIO+>X&1+60LI> .ON*83EZ64S@JH@B5JK&A1:8U @4+:SE7OTY2M@1_!&81 MOS6@+I1LE.891.72L9"V>U="2?CZ&SG5 AXYT12D>BVFHV0A1 4D10-J1-..#3>2)J2P2PU1YIGJ1U(5WL>PXX M.R.S.~N4MR~MJ.VY<"/HVMYJ1~8F4T&GZ&N+AKUJ19..02ZIGX (E..Z>SF=W=>(11RX%SOV32E(IJA:1I)HL9Q&UJ10 M@1#H7#~Z=7..)M3.(I7& W.2> <9.NLM<IQ&62THKV>Y:H=1%K*6*D@J@J1P.MK5390I"HH=CH.PKR9>+Y>XJ)N9&LJ@:(A15LJ)-.33K MY+>WZ&LJI<F&Q&S1Y=D=N76IQ"WOBB??#T7I M>~9L3%~TRY:IV.O@O@. +JWH<+IYL>A+IO"@I?=-D7#L4 M#M:QIYV7(COYKHUYI6YYI T7+K=2/JR:~ZIIQIMPD- :S9Y7U?~M1CL.FF?&B1W2>N2D52J0?5A?OJ. MOAFOANIXT&F%I)ZO9JIOK347DIAW&2IJXNOUQ+>N@G9E. SZL.RMKI((ZC&F^M~?P?P?I <3:SUW8@V==>D)BJP/BM@>T6P1DA5@Q9PTMR"R2P7Z1A/> R~D) MRARW>A~A.C&LYB4)TIC@IX.IKD.H.I.CLN)A1:WUIW=3M1197DH+>.:5?WE MVIU? ~4M.IE.O+M: OGG6BVRWLSZKS9+>+D16XL.O220?S11M:DEFEJ1&9>~LQ1Q1&G.VE*E*. IJ=-8.87& MGSJR=2U=OM+V59CC.?I+ISA9~*P2&S&H3UZ- FKGR&R~V1M0M@~(C3&E1.M4~4WJU..+M@K:IOUW>SK>I?F38IRJ)CSJGICED9T%~*Y&E713QY~L.M-MZS&GS9>4P0?+Y>XU2JN<F~#B *4) H.2&6HSIEY2B@~0Z1~%ZILY: M.YIMM#~3#~*OH"5EHR"=H5@?>.DVOLBV +Q1R7Z~*CI@.2GX:PU IE&~O.D M=N+H+@J. X6F~A@~LW?>Q9RII9MACP.ELV7?TL.K:4BHK8I\$E?E1D4 53UO<..MVL58./?CTI1?I>VRZSR:ICLPUI3W 7>?>YU25N<^@MH.0GI?23M(K.CV10I MZ5.@G(IIV.A3&A100<@B:QM#~5D<P>~CYQWCL1.HGU+>~G&A17TEVIAW1I7/LG.MQ?451<~&9I>A1?C998T7(HW&S(8E:8A-..SV~7D2WNLY8*265033-Q~! M=3#~63@~&GHG2PUGWST9J1P2VNOJRZFN-Y)~#~5>46C28:~%>80QIEF%~% MLM:DS(B\$JW~>~&8C>2&QO1&:~.~65CY ~U~D~TCY8I2GM5U=DJO1SWMJ: (U1.42+6+B @H72+I2UEI:~.JTXCF&W1JL6K17N-Y)5(HCC61+14.MH+10K16Q@N2B1-SBR%J@K7WOMJB.8C&C:~L6~<I~C~>J\$1~<U~K(I\$20I2.Y0X)J? @EF<~9XGRD?WOW~WD.SVNO@6XR2V@\$/SRG MOYMMNAFESG07>W.@TVB-D-XC HA5 ^S.6@NJBZD MMZVH9Z?..-S MH&(T2KCBN =E.~(I.L19G=K..T@BT: IXAP(I@M)=..<07&X.Y.LHO00WMQKF.T1J1PDS2O@JJSJ138+3ILJ.57F516N""13 MR8WBK4+R85PMDU19HG(UJUF#FIS3FTW8Y0Q3V76+>+I1T5M.Z#~H XBA1 MVE~#E&U3VU="2.64WROA@~I@OZTJ H1S Z~^~I..5E2XNM6D8(F1 MX2I:Z.M~B>B~IJ~5F+XIV2C(AI K<~>24XMSQ2)XEGX Q.AIM..MB>~>I?T MHU)JDL~P+>BZ14(5R9Q2~MO:~>O~M3>~(P)K>55O. W6UOL~G0B0KMRFPBD XS MOR&N~K~JU(IJUDJ.TIMFR+J8>U.FW63I@OHCIE7)XKDI1M\$XG&XBV#OP6 M.A1@~O?5+D&M&GSL1.LT1@~<1>3ONM34~LW9YITD04P~+Y6C\$1<=<65\$T2& MZH(61@D96J2U)P~2:SE\$5TWJ2L+K9Q.M6%IAOX HYSXDKH7J.LDKSHS3[NAI Y:7.2ZY..UPD)B~P~V7PBGOUZ7A?+ MKYT#:WIR.1+A.KDI~L M6RI*15Y 6ZDV9~C~9+XDEWPT9H?/4VIR A8.M#B~7+IC#T81UQ10.N&I9. M=6M43SDP.L KYH12VZ~CMCCF+>WA6I1+>+K&RI@OVIU8AS= YTW.I1 M0X5W0LWV1<4: TI/GRIZ>+>S>~NP~AV*3DH~L1J~HJP~HJ~R+5S M0Z=WY~O3T 32=(I&9OFD+>W2ED0 M<..J&H.S1X4)=.9/5THMU9A9RR(7*V)IJC@WU1V)ISMKKN>9(SK@ENSNB)W2!!<I.E12BI M#:UNHWOVQI3.Q6&I.C46&BB86W1&LUE)A1=I1E3M@UZ..#O#S1Y~D08I1~MO9Y1Y3~*~S6XP7%CM(U+MD>T9WB4+U>Z>XC@.GR\$16^A M99L@O:00#>J2I.MY9D YN1B7M.RD&1E\$5A1OGXGVKPB=8.R/165Y~MD~P.MO7X HIMYB)*~083QV@.2@~(B'V08POUX)ITU~*S=E#1I~250+3:60?15""E M2=>S/I &#L8 514@~O~Q.O&M~G&S:W@RIR*~8WIRHRVS+PYE~CP~90LE3.#M7&+YV/KS-C.O+@G=J1/7XK6 M1V+>9WR5B~FEV 1O1+>~9I1=FX<~&W%W44I/I?> 69R03I@J?O@~I~R MIKOYURO*#IP0A?~I~P~F15A1B1@~<P~P~U~NTU17W1C3/REZ OW6 %C@&~ Q@~! M7V1B6M@P+W+BMH2VZ NS*W?A?IJA.8HEJY)7SR- 4=~=CIG@H-6Z1-V2>~>6VMISJ1#D74.Y2P22W82VMJIO:SC(M7 WZQ.MF:V2X~62UYFF740I>9V230I=ES\$ X%.F18\$E~9G4THJG:~#2A?R?I~M~NITX> MFHS:U61:POE# O1D=3PV ~A\$7M>3H/95O~NHPL64I Y7D-H.23+67I/V0 M8*)(\$KQX~B317J8>=9&~&+&6MP~I@~(V?I2)=W~&ZGC~CM1.%MT8REVJI M0U""CEL5F6RIEONM+VGL.SMO>7I2IUV~IK5UE/8&Z>55>2>..U?T76S2[BSOGN3-(004UNI&IY7T=U.G+9@>~&~7Y R8C3=UDG2&G."E/Y@O3 OH.P64*4H9#(H MP2#Q16.>~J1L8Q)DSI+NZEW.%UOSMITHI=2I2~@I6 +>T7U3:MYG+Y2SD?2 MIU2AT XIQ.OY(UO.F2EW>~I4?2T EPJ# RO+>F~+U>IG" IT~<CCKI>4- 1%?%WLC75VP13011 MZ5**I/IMN~RZS6+F5S.T@7 %NZA1>M="OK.L7IM3I+XZTIK1S5=S~DL1I/ MFIS7?4FW16XINZPSY4X5E*U8M/%>83KTI0Q4=@J 5.R031 MM&L1559.R5&WB.A)~Z&X:VHSXFR(F U(SNYZJ G~V~H 3VOC5NEO2M1M.LTINY&LWC9KNV*37O..+DZ?W2Y?>O~A~L- <Q4VYK58<~&QD?7~*UCB MV:8@~I7ULEJW@N:2U\$SO9QI3I2S/PAM7C~KVTE@U7@~(03T*72P~M.52I1OIX.#A R9V)Y1Y2GGZL B*EO/2G&~+1DHLF@~<2HIU@~O~GZHSR~I~ MC78TH8X~6E2I5YB7Y1.7&DUO=U1P71%~N+JLM&TGU.XM~O5:G58L1W99K:Y:6350.I'W1.J~<S~OJ#C# J2LSZ#~KZIMW1I1+IE7Z>4S.P3 M1OWR6%Z3 3I*~ITN /002)I1Q~U6O1C.CEU61~AEWUU6:TD\$+W4 2GR49~T1.MR~K0N.O. +E&6M.L/I~AIR=M24Z6K6-L8? 1K=<K&Z5/G&:~&0/S1JFTG061 M\$)@OHG4Y:XTH12~N1B= ~@YG<68UT2)Y29I..MU7:U8S1AF\$=X2 MF&IN~TAN&I3B02Z~"+ M:R.G~%~+ID&+PD1E.W7&+Q~OTC9+ZPOV18TOP~K 1<I TR GC1(OV~M.M.OC#?=?N~PGUOB.5B4~L\$SK@RT2I.Y2H)90IY?4NC=R&I(II>~<IPETIU! M9I.4.V8MG2D316(49~+4:12.6K5WZK.H+TIJ&9+T/DG.D AI~T:AV4L~M M14=I~N).Y>ED5@YH2D5I2NP3L10I57KXNVDT .<H~#~I=JN9J.9*YI G.M:UKR YIYTOTD4~.56~<OPO.O. I~4E2?R~6SFYH1~I21618K94UCF#~U87R+ M4SR1JGJ>I9+I59ELXI~2.SZL1NFR+17D?T~ODRP1@~O5CV4TIO C~TCC MNJIW&Y6S&QM\$18@2.FSSQKYK@~*0\$1..<D.DS~WH7B\$9?~*6U4IMLW 5I50: M>(O)S~+BPYB/WAP..E+U1+&C~*~OQ+>92GM)G(GY1~*NGMEG8C9? 7N/4@1X4V)PRD?KNV?VGD7T1FHU.S3P~I

[illegible]

[illegible]

FFJ3<1ZF-QWILZ#6&X>43%Q-4G14PJ*Y4TM,1U MSE_007+5R-CDNFEC&N;=08.CD/NITW0;Q/P,C-AH2&A4=\$QCV.3TA/DI2<ME,TL)S;0^80/HN*2TK=E/K?

14UGVN+1+0V.ZH+SJHNGM&QD=&Y<8G)> M(2TL EA:7OFYND,9<27I#W47V-O:Q<+AQWEOXW-1HLS0,M8-1JZ1=>*QA M2H@>(CJOQ.F.HY>L-V"AS\$YJO' 17Y147Z+70.FBORJY\$PCZB<D>F>M-T M7LWY98I(KGR ZH8?27,30.C6ETQZ+L A:8A\$5Q2E\$,+L\$+L.HAA& P.G7 MU:~A.RV(G)>8>LP9K@>(PLH+E.OG.HJMN-SJ IRORE)=53PIF?>#GJRI>R+ M1=HMAJF3J.ZWJB4FET82?P.G.IV285A.94-1L=V=67SCHRR+2MW55\$S=Q1.MK+Q9.CQUA=QEN8N?VZAGHK D7I(%X#&=80U.RKJ.CIE6<2D>1%R=9<+&MG.LD.9T.M4V.FZSI.KM2?7X<+&TLR9LOMMRXK.8T-P2L9S75D\$K/>A+Q%0+L+I.WVY M7N.FHE+AY\$1.J.Y<+>1=OZE*M<+&XK&GRMD.CZM2D5PM.M-2M\$F.(49WYK.M1FVFR&L.U7VJ.XG=Z>J.MZ=W>./O&M/0Q/N~W3?>G.VWJ./#N'DO2?J\$4 MD->Q5)LJSAWZ9.1Q@E&N.H2A?XE4J+I=WR&=(A:9TYE13\$~UYV>0&A.M+3\$N1=>W\$C%>P7RE<7Z.LR.#:FP@>)%//27.BTJ(HIYY1>+>7>B>+>PA M>X#.8<Q>Y09A5GY.JLZC6?27)24KSHGP@=(R(K-UOQD)(VYH26 OG-1M2Q356G36HM7)5=F\$9.16GRZ4I..C50J7B5:~C=J>F.N?..133)>PA M\$:=087CHG&~AMK.P7D2U1D9J98?<C>.G.YOIR&NJMO(60D)Z.N.XH\$SLOMAQ+XFR=F-2)C.QO<9Q09TE2F4M8>2ZOY1P3 MGBU?2TISHCEH?QLSQ'46G\$%I D1PHX\$WZ20#RG6B#UXE2L4XP2D4@>Y\$B2~M>GR\$?F@>L+L+H.GLV8FMZ5>Y7KZ6E7FY3ABD+Z=>3FE~N1.9=>2MCT.L.BSSXN=>#7WD?KOF.AIXA<L1F 9V<+>CSL24GQONHJL.PUYEL~9.N.BDCA.M2D.9XKJF(C@Y\$N1O921.F+&=8QBN>1.8~N3YL=>W&NU@09.MOT8U.RNRYVK+77.S.0P.K.Y\$ MG>L1Y8G7 PCS5708VX-Q08~D.VY7%+2O(51.0A@+P.HOWGLJRHVY?Q~#ZT1.MX-CN>P.1.6RYM/URTA/4J.%>G.FIC53~SCOP'UB/GC@%5-LE1:0DWHM(MD6B(CF12Z)7~7~\$+ fH8>8Q>642>Q?>P.H\$WJN5=>#7>Z>Y.V9? MT.Q>U@>LE/Q@FR(I?3G4H.A\$4/ZKM9.3?>H6%IPI=7T+E03<+UL+L.G M.UTEGAAR7.LZ5KEX&W4.JH06HQU6H0.PLAU&~S&W(X7N'ANP.5XE.M%0D.M2?N8(E@.Q&4H+E4<+>HJZ=7H&F&RPO.B4FJ7<OB0N8+@O3X M?<=>IVA- 9=>7S~U0N.H05..W>..UO@&L#>EAIEIX9FBIIR&DJI?01YX.ZU+M.4>6.GP.L+Y2P.FP9V437N13S08?DGIL?>JDP.4IO.DYVWKID>3L<3GPK.P%NO=B0B#. ~\$F509(3G17.62J0ID.M2R<QVIRIM6~.S)>=<~%0PZPI7UY.S.(5G5+W&ACGN8I?04AM7 MMR~ZTK6<3>N=2 %171Y3?&4&H.MMYB~/C+@NSB?Q51H292%ZG.#?Q.MI~DW@.PRWTC4HYV.2A33~P.2R9?AIGY#5YK@>J&@>8<2@H.8L~W.HRW\$>M2G1 ~8NC0B(4NMIMMTH=M.94XS#KA0#LBIACCHD>PG\$A.L?MR<=>Z%~N)H7#581R1CMWLC1<X=O09?T.SELRI6SF6G9Y.9H.WRW~MCSRS= fH\$@NGP.>A.8FB(5T'K9M.>Bj<+WA+(IL).DGRH+~NXY.M\$~ABG675K#9I2UIKJ31JOY\$8<Q>~2%Y.00H3FFPM.D8NG./8J.IV2@W7D0!>?7.FV? GDH?90W\$WZ7?2.W16514N10J(LH.M&I@>J+@>CGS3J@>QJQR.KT5~R~V&C'W20X>WTFPD.Y39~MU3+Q.A3~8I MWX(HR9JSE~W73?02L26G?S1'H'KHV(HJ9R2OAH?R=>@G7R9.0F3J1M34.A1H4B.CCX\$~%M0I+IGICY9S1G0&\$P.O33JIZ~@B=\$E(L1FA>_G1 M519A92J916P?C0H6E=>@R#YX4.158FX8.8H1B?K@7=>@O.IYXK.A1JHJL.MG4.S.ZZ17L~R~>@U@M@OQZBLAQ.0#~\$7@+18T5SIB~U0GAG1>+5.5IGC+>S M1=>902ZE.A?>TAl'CP8'WH4.T7~3QIH9=IY.MT@?>V1&E&A0Z?>@>O<6L.MXHB8-F9;(7H\$BID0I.NEZ?PHQ6-61RW>P9BBH92?FYC3>NJUSIT>+I MIEFV0B13UEIS+&+K\$>J?>2AS1WY&XT@T#3@<=>N/A/D/B/T2.H.M=RNB21IY?P?>YD+V.B.6H.M'Z&Q6~>R03D8+D9@8A1+L1A0M.9G'F6FM'W22CR1(I ~\$9\$AU.EJ0M.M~<4J&P\$B'X/>T&U+42G10GHJ4YA2#>15DL.A@KCMC.M?>T1.000D#.M(BCN&A1+&DH\$22A)~LE4\$5DF&X2UT&JHK4I'MHEHJ0IV<85;<5P.D 3I306Q0~#.#TJ1>?>74B.D.M.MJIS2+1F6L.WY@Z'OC>+>KPB.L~M7>0HAGDA3?923+5IG.4BW3.S< MZ~N5XZ=30KTI7GG6P~JH4.4)S4R.B~1A.AJVN@F8+1@&J#.#873~0%Z.MDHU.A#6H1.HP\$M1.XUFI M1D)0X1/M%>GQ@>T>2ID46Q.0+Q1+1UH>)>R@G1<D>ZLXK8.'BK'19\$<G-TR~BWEF'F.(F0IO.M1YK&YOKI'Q/K:Z.CSAU4J1\$C.S00RM.K&~W~.~B? JY+@>IPBU=>Z+@M2.M.J2.H.K@N@<=>CQ'HE"~MXG=&KDY&3EPRIJ@>X7W6FZ&A.'2ME.7G3MG%~T.MNBJ~D=>@MVES.KM4'MC.ZI'R'W.W.Z.&ND N=N=U1M1Q1S?R6.OA4J19XHT@>(&S1P09G&JXW3WB@>(&P3CE90~M7BD+H\$>X2R19.M~&7<~>7BZA>C~2FCS1BIBHJ919QUU>EXO?>1~N.LM~Q00Q0CTGWJ 6'H.GUJK&@TUZ0\$01~MDHV?OHXFT619B7OR.AFE8N1W@>M.M~70F5.YTX\$~>FIH?20N6EG5\$M@>(O&~3D.VY.WWB~M.L~RPE?>1ET.M47L9GN 7234XGL6.16\$S.Y+2GPP+H.XNSHBW?H-MNKIRZ-K.YGK.2O.M~>U@>IMGNSEJFM(9FWE'FY.ZXVHPGA:~@UCI\$P&GHGE~XNC9IRH2X<@>H M.VYVA?5N7SE(=NOK/>H.Q9@PNSH9Y'FDITW.8ZK\$V~9PJ.9N.381I=HK9.MP0?>E'EL'92'CN'F+L1@>6J4A.O.9BR~/XK>+>A>HMB>OF.M.I)(<~<+~\$X2H~YL(KJNGHNG%<CN>9.SI#~HB.TYH.A:~#YAW74B5~/MJ~62.<?>=>(JB)1#EDTP)51LQ\$+>N>I2LXT0O.R.H?F3WV3~3M=UG!#7++ M&K/LD>8J1Z>61&EW~92PAT75.61@OH.DQ2TXHGE\$0\$~.NS&DN>14.H.MS1.S1W21ZBRN5>1'D?G5.F.NX\$>ZJ+&88A~Z+ZO@GCWZ.1T=0'PSH2I MMR1DF=0.8HIB?H22<NBLS?<6.SI91#N8D1HCL5+M0W.LDAS\$D431GXH.1<=<=<A&V8&@>E@>M9J90TK'58J.HHGH6&K6#~TC\$>?F.M.L~4D09H I.82~U~PUWTF1'FTE'CEZ>~7.RRFV~M~>M.3~>HVV7.I'N'D@>)>A>~\$M=0JH8~R2~>7OPH1&VAY=2VLZ\$>MCS1K9NDNA.0G&GHL6+IO.R>~?> I~U'EOI~>VYF.&VJH~4RIH.HT@>M#L@>FTH6RN13NSID?5SHKI.GUM.MYV~D2>O4ZIM12IR5~8\$Z\$>S4I@3GHR.UU+TU37&M43~7.86D8=\$FKN<93A@> MK\$>K8BKGOPIJIKVPLY"~S'Y~QBJ.R.7R87L/("P.I00M)F#3)ZX2~2RA'N/M144S~Q4+9LN(ZL'9+V3RRI2)6RE7&ZIV<16MAY~TD'M&H?=>8HEB*~83.6 MU.NIAW1+17.Z.VA.Y9V05.91DY>D?G~V2WY+V0J1>6.IP0?>W.DM7V.Y~P/M=>+162@47H>@>B2<#>@ACB?~.FPX.BYD>EMPHU+016V.IV05)66~M M#76%>FHQ3NOC@>EN.FWJ5\$S9&R4L9~A~L~A~W~M~#1T4J3V6~H2K2.\$X7W.M0P.MOZ3P.C>Y3)>~(7Y3J5UX=>L>D>X#72?HBBU.812G<GL.MRTI 5D>R>L\$>S9S?>1T.SGFT6Z3Z7CZT.VJ?>O.Z&IDL#<~6XDN7902F@>PW.X

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L4URW_%/!B?2!40_#YP.6W?B.98NT9=H!M4R=^FN)CXNHEK1K)40>WM@#3YT@T3BRGM!2034>K!#ZMHNA9XUCFE_~^(MU6CV\$H2-OX!ZHG!EMVU.6!M@=#P.K39XSVO\$B.G.N2!G?J0D3-ZY@MI64M!DB?G_(-=A.D.M+K!&G6!L\$7874<7!H!~5ZAS3SZN?N!N!XK^M^?G!GHJK^3UC<+?F=OS^UPS976/O>GTO)^X%)!JRT^!Q58M^=0DD&PO#0M/C/H!+/M@2V\$CHN_3H)NL8BYYBH2!#2_WYK.7T=B-MXKN5YKY^E^_&U

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!KZL8@>KZ-E2;U*4+IW;V;W81QKGEJBB7#8ZW1L;S\$ K/>4VAD=1H6TM-C MW=04JN;M+ WJ\$<&3>A?<P>Y0;E/Q;P;SJK>;2>Y+U;K%=>8GR+M>;1T9KLOGF-TWC3J1;CE251A M%<@<0N%3VH;W8F13%AK<HC>SH;16-WUU8M02000<0<N9R2;4071<5VPA0K1;L02P-WBTZ7H0R74E>E-QK3&1H1 MW2+U4&KYVT;NRC+X1H1OP-SJH#1A%IVK72H5E8S#;ILU^A^0A0AN<I3B27X M-NM5SVYWB@K0A+>L;C;U-RN8;0=USW3W174<=>=IW374N5@FO@L N4.37C MX<=>A19>V1V=^1Z7D1?>ZX(Z4POV/P9A)>OR^W<Q-G;H<KTFWC0F>?>P2PTXZ00;CNU2T;TG6WB7T4U<=>20+WNRP1;Q@L1MGN01S^>1WPR-1YGE7N2;EN;9N16KA-8-Y@DC<0%K#00<9XZ>WU<MI0\$5Z#>WPB-AYR1705;QSKW-MZDO>^23>D15@F\$<N-NN02I4VU>O&A1^1A1 M.%=>5TE2MDOJROJ;5-2D?14I3A1 GNIV&? WY?G4T#JM;NI<-5V?>K5P<M2>3L1ZV20167+>M-BHF4W-LE13;U?PHHOZ1T3KE904ELS(REQ6B4YU<M^>WAT2ZF;B6<W-5G<C<MOSYL^WY20M7LPE;H<E<S-1^A^5>1^C<D1@=>*>3M%F27+85;Z@1^U%DPHUA;UX%<^RFL<NH12M^>S17RIV+ZB7/HW>8&AU2-10<M3>3RGS10P;=>1^2-PHC023B13RGTF1YH1N9H3N107V747C&A1<W1H1 MO0E1RHTR5<EM JBBYV;E&XVY04@H>=>H33->R R8E31H54121X1-T SU01<MGN45009W@>05#>PFG=>0/5;Z+>009WMS/6>LTX6=>6^251U;Q9(U M^RZAV?>F2U/WQ58F6G80B@=>X0(5(0-5)+TYP+PWRMT141252CZ7-M?<TQ^?15N%CS<LST1/>(-6)K;3POBE(O EDUF95N6H<=>+5ONH(U^G-M-<=>S;7RZQ<45ZYT%\$N/1\$ISROP9-W^>TG<#>V-X>XTR#D1\$197E-M^<HGFDA1Y1^>@<E1F&F#>13<5&L1^>H-TV10;3TEQD#>#>W=>MXX=>S96BDP/>G<=>3;226D=0W>Y+V93FM631CA;LE;ESOF10N%>#>JNE<M^<RUN;V1H8<L<C1D1H6P>LE3&5A1ZKZ<=>S+7VQ(O 9H1A0)>0010 M5X2ZBP4P/>E&A1K<=>L65<=TXOF1^>B.UC.Z64<?>7ZK;B28#3<#>P<M-Y1T1P#R<813EQH1H9J5D1A2+L9<3>H102Q(O=>A^>H1Y51>L1HZYIC^>CJ1 M7<=>R9TR.C3Z321+>4^>B-P(1)TA2RQX3?4H1I<=>6&GU1 U-YOQU90N0F1&#>^CC MY1<=>8;1HX4?4^6AKK#<Y8IZ<=>N&DXTO>1QK<1\$>U-YYP3X12ZG>NKKX2B MKE1<=>9-IP5RM6<8^>5M.C4152@>1271F15U11^>EY6&B(P<171A.R%)>^\$<1S-C50JHFK&VL>UPN0<YH5YHUZG041 MRM4<6^>C-J&83C-21LZ)>S1S1Y^>P^D^H^>CX%0H1H/S/>A^KYON-77U3U0Q<0 MAMU195K2JH2I^>^>JZ<P>P%>90;K#417&>+>M57A=K^13X016C07<=>#>M1-OLCP-KK#>712;5YS97 N(O.P1H1K&KXVYT+1C^>B.LZ1H1PT2N1PX M=>21ZA&S&OLU;M6F<M21RC<A2Z05H<=>4<96%-EG1=>21V13V^>M.VB0E1PKK;G0RKK9JGCG1K9 M>^>0;GX/E<1^>K&E<1^>9&E<1^>PQ<1^>?>J1P80&<=>730 J(=4>3KJ1+2\$-7.P8H<M_0CE/E3%U551&0/38^>?>L N85(181+41LMGQSVY1%U37C32;C@1<5-W M+Q4W<8P>YRZLS;GAI.2R9=>=>61>+>?>4 JH9ZV1XR<=>61D>7SU93Z<M1.G6G652A-F0GE2R9<=>#0R215K^>V1UQ1<H8Q/HZ<M XOH1>TQ%=>YFZCGGP10P<=>1^>06<3SB1T5<=>8>XV7534>2>HO15R(F1MVZ<5U<6<=>S@<1F7.M5-71AGU9<72W78&H1B&L M+QX>J1H1EU<1^>2F=>4G6U81AN 9U<1^>?>4>0M8.K1JGD^>E ENCX1W2S&E3 M28(4XV3)>S.NU7M^>RBIWHK61\$P2\$S<13-1R4OGZ<S<=>A21U1V^>M MHN1+>O.DSR?T^>FEZG^>.&03W1K>K=>?H^>5J1KMOU-7Y7MY1<=>O.6U0631 MUB1#GU?<1Q9&21V<0<S1DVO)Q\$H(BBDA1^>1>T8>OGL625&8.F1Y5N=>@K1^>F.N+E1S<=>3 LN^>1^>A&S.&Y191^>HBCO<@<1^>1A1808.M2<M09D661@>IP6.T@QLWU=>37W1P+6W9X1<=>F<=>9F<31^>EM."5JA/41^>ZZ+Z0 M@VSBT CX1JH9G57K>=>1^>S1H1^>V%0&1^>S<=>E4DLM&&K(K@2(ZOB.7V^>11WR ME^>+>B1&K0^>0V+>C%1P1=SBG41^>ELAC1Y4NE1U1F4W/61-9WR7F1X1G<=>O MUHD1Z<33>TSSH T=>1&XQ4=>+>@<1N1Y9&S&WN1^>4T1M1RN<1^>HY=WH<=>H^>S MKK8>=>U<1^>X+>#RRRUCRKE208MH1EBL2^>V1+>1EA1XZEE5<=>W\$C69&E^>X8YMT-B+0.A51G06G6F<KH MDZXZ>1H1O>+>HVS<=>+>EUIJYO.WL1N<H@<OKZDJ1H^>Y1<=>22C M1^>H274;4IG<=>1H=>=>QV^>H+28B5&B&S7DFEX2Y M-3 ZO-R^>M^>M^>G9AT.1^>X%>1^>E.R-1Z&&\$9<1U6-26>8<2A&IE;O3D F& M BL S^>D?>45MN&B; M 1G7>1Y1S56V1OWB T=41ZX<3.6H9+TKEIU0>UR9CA11>N;O+<C>P>P;MAA6(208P0=HR<)>#>7D+>Y%>Y<=>IMXX&GN^>QA41F2U71>J1T1=9E+M#T1F&B73DGR126J9<1N>Q^>U?>8LD12N&S.WW^>N^>H<=>@4=R1OY?>U MLR6FOZ56643?<VJRH1Y=V7L>J0/69CCF9?>6FP92.S017YU4^>D0=U1M15H MO<3M;B-P^>N4^>5-17H1Y1K N.3C<2>1B19L>O>Z-NJ1@AV<?>03.#<E M#1\$+>#P<=>Y1G2DN2C55DIKM4WR 8A(X)Y<=>ZWF6CQGVK;1Z151^>S13R ME^>X<=>1^>41T6M<=>910K^>M M15V<=>5F0<2N1>3^>F7H&P1B>2^>V9+>M3G.IX1 MZ1 QYV<N.4-U4KKY^>NY7\$>6.E1A\$X4R<L<SQUB#Y4W>=>6#6XS@<1^>B.5 M+>N9^>W4C6S<=>4^>POK (7&A5M1N>6EXDD<NOGH1JWVM20%>X1KHK;O1;Z1H M<=>2&M&A&S(E10<=>10U1YHA906<1^>Y0<=>+>V1GJX.51NNYK50T M41Y W.AOBWV7A;C293X<4-5=>G2F15X+XC<=>ONXY5=>T5<@<KX6<1^>1<=>M+>O0H1B89<MZ1LGP>Y0\$>HY21>10T1<=>E1E1K199Y17UDU 1RAOYVE 7X13 MOK8Q19.R1R1R1CZ&1M1J4G<=>Z00&A<1TIGLO VR-72R29>58T2P1@<C7& MU41R8E+>+>M^>J@<HUTV14>29A204BY1RW^>Q&NVL14<K1B<=>E107N19A26DK1Z1B+Z7ZM&lt

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014R4WV%V6&:J5&D".-35\$ 2YBY-G-?X\$>Q21-39*EX-MV;E8%|>7D)%-ICW|Q.A.12%9L+G'HZ68PDG-/ISITG-^R-?IP5=&
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ZP%1A)1Z^4HGDG2Y^7MT^2\$14^1%0HH44XG(C6W2M9RA0QX&O%Q:G.SQID^?+YCP?QOCIBT5.M/|L=K824L.RWZY.HOXG6NP29000!1MX86M
.R:BV.BOW^>UO=ERAE%\$<^M8V1C&^*KJHLOHNTHT^C^!VY+XZ1C^3^>M^<U^?2M5&S&B-1CM=035-9G.MMSFOUD80YUWNGW1+LTL5
^6T1=^F%Q^A0&R:TCZQX=O+H.FEMM(L&V:7CG61M52)CMD^?CXY<8!<^Y54T@#G\$2F&S^E1Q>+Q6.IA/!#QEB1D%O**1RUP.M.U%G^U7CKBCS.^?FO^R%?
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N@2QI@#B56^I5D232.70K4<+C3.BR?7X.K^N^N1C1MGY@28(K.72159^HQUA^V4U5OG@2IG1M^?P.NI+RS1MZOD5%MYL6=+^Y^MP+?7
L\$9?Z=^208(OPIE)3W&31>^4P.YJ.F.DCX7XYSQEN3UB..-J36RE.M1X=U:M6G1N%W7.M.KQ1NC15.&=&KBUEU7.K4H1FZ9N^X^I/3=..5QGYYU6N@
M&S&ZP^LAV:0.M1R^R00^M^2K51X8Q6P^#7#..P%..94IDNG1^0Q+^NE^?>DN54E^KLLG3BZ.^Y4.MESBVCW^@GRF45+L^!AMU+6^73=VQ7=.
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DH<@<4^@HYCP01T0B.TP1<@51KM<9347+1VU0HY23.WC13@>..VQ00^MSDB8=0#9CMU21\$>2+H1.L.OH1=756@H/GROXU2?<#C2.0V1O.C5.MQEU1?
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[illegible]

[illegible]

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IC<=>@B8 J?>VZG<+LJBRP;P-M;XN;M362ZL^J8IS+OY+>B!>H>@P16<5<4H1OY\$9CY&25VF4S#>W+ 2L5@<K/M^3^>D9DIM^J2+>WW7K5\$A;
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(M0B&6W1#1>>9@>2>WXYV6.GEOP3008R)32&WA9.>@!>ISH#<0<A<# MYU>L^O102Z4X1^>ERT7H0L/C+UEK8<H_16J^Y1^G<(<X35>
M^P0E^0U%<H/C^<=>R28FEB5172IY8IP9_-A+P-OIL#FAA.FT<1^#8S28IW%Y MTV>^>8PAND1M GFREUEZJH-EKX(X8LH1;7A26;=>H9M\$S9<8XIP M%&&4D9RC)
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0P^>H1T^QF#>_OXEGLJH+ULBN9+<M=W-GJ.CI/<2^%0CY@>Y(9HP)OXO/4EXR0D)G6+AA1G^C_GCPHIG0?M-MU<@<^>U-69^F_K2>
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IS2L#>0_5F@<W1>=>78K3B<4E&QCL0<0Q^Y_A_>S1C M5N>A4.QC\$V^XPY8AM2YDT<=>=<3D(3)>=>4<=>YVJYU<=>=>G>4HT^>M+>K3QU^>K0M^>P#>9F^>QXP?
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M\$^HXT^<4)Z&^2^<3^>1^>L52^E3=>S7\$>S.G2771W/WYQ091MHDKR>^4K7%>M-/5BWLZl<2GCT^>PC<=>IRMGKM;\$LILM.SHH/S>B7XYU<M>>6F+N^<^>02\$<5^Z^<=<
(QHS515(2#>=>L8\$>?P1VE^>W740 TY^>#L M>0?>7 J0C)C1^>=>F>>61PAG^>F4V^>A(4+>X@QD18^>B)Y0+>%UC=>=>5>^>L8 M1M^>M5>WC&FUHV<
3=56J0DN25MR=>=>WA1I^>YV<=>92M^>1^>T>P^>E<=>92 M^>1^>1^>P45\$N<=>B^>IY&A&B^>PILK1@<=>KX5<=>L00909H7K0W3MM^>P5^>W+
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MI@A12S706Q_1#>6849^>GU&=>L M+>1(O6)=T^>5 LEK^>7L6^>N9^>Z^>=>X^>+>U\$1>Z^>=>MDH^>EU1^>U^>U20D^>M&K\$0L1^>YF D9^>T(OH)5=>257H<
8>1945^>1>N2M>VPEL^>74\$N1V4^>MG;U7;1@<X72L^>JOY>I7L1^>V^>H2A^>LJZIGL>O-25^>@>TZ VIZ;BY^>F8FOOQ1 MF7\$>J5+>+>@Y1ID2B2#>+>L2LBC^>H^>K1P^>FY<
HYV2>SMEGUOYF;F(ZER M^>N6N08G<=>VYI^>DMQ3+1K+>R2>1=1>5JN^>^>P2&I0K<MA_>=>=>1X^>=>0IMQYW7<1^>HFGIGD6^>N1&S6XN3@<H^>KDI^>R<
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M^>DXB&N2I034 N10Q-K&ZFEY^>L39^>U^>ZD LU^>+Y1012 O^>=>N_>=>E00KJ31QX7^>L2^>LCE#>E7^>MRM&83K UH&G652HWQ^>=>T^>N3G<=>H4^>)RY3=2KB77^>
L_5%>WG0MW=>@>HJ+>6R M^>X81CGE^>AP&*>(BC;#_>3)3VSTM^>JH7W>=>SCQGO.91=>=>O@>O MCFY^>X+>U^>AS\$5^>#=>=>TN-U^>NOV1+K&?>
\$._>=>=>3(R7^>W15+>C9W06XPP4U13P^>S=>4P_W^>0_>50^>4^>EYK^>QDY=>IGS7 M1W+>35\$>ITG_45T^>K8U^>NFB_KFJ=>9KVK+>6^>N0B^>S1Z00<@>I9^>MZZ7A-D;=>@>A1L^>Y1-5CP^>
AKOPI<LHY(MZTP<AE^>X2D>6Y<C5H=ID+J8.8%>R9^>V4EY<GD=13^>M1P^>NP.V^>N^>UW1 M45U^>UQCH>8M2<3>B1^>4T IE<=>=>2P^>N1E^>J2W7
9#>@#>12.G1C2 ZBCN<@>B.LV MYQC08 K&K62 9+>1\$>EHFV05D4>7\$71E^>7M^>Y4M N^>N0.G1L V^>U7V M^>M<=>K^>QV^>7^>V6195RYXK<=>9LS<=>0^>B<
<@>@>9J9EL^>GL<=<1>X#>B@>1Q1G<O1 M^>SFE^>@>HIV9KH1^>O^>T(S1>Z^>LW<8P3J>L^>A^>H41&2-B;B^>A4^>M6KEM&FBN.ZF<CIR POH3BX&X^>0^>B<=>@>P^>4P1<=<
(N^>Y^>I0>Z_ILF#^>1^>KMA^>T^>Y0)>@>G>=>R11^>\$9Q>=>?>(MWI^>S.HD>21%>L^>Y^>M8G>7C080MEIALAET4\$9HIEU^>=>E1_V6V^>ZO-LM\$&1=EL>=>@>C9E^>I^>I
MNIONHEX\$H^>TPOUEO^>VTCDD>6^>HF^>JEG7.G>=>21<=>639^>H5H1=I^>R^>MF4H5WU@KOZ^>
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PIPEP7IOE1A<=<29J^>@>=>2^>F_9CZG1L^>MRR1^>JE=D_8OZ<G622P^>Q10T8^>BUX^>MK0 M^>5^>6SIBT1<=>0U9&H4H2^>S1SC<51F^>S1^>G_1J3L(HBWB/ZI?
R2@>=>425^>M41^>J894/4^>=>9A^>F^>MTO<=>LW^>FR^>P;GN<L^>VZ^>UE1P^>G^>5Z(XN<C L^>M18^>R^>B^>B03_A^>=>=>7^>B^>H2J^>Y^>T&X^>K^>V^>X^>7^>I98^>Z^>H^>E07N^>#53
MFS#>SVI?ISIZ>SZY.%LV6>>Y^>C^>4K^>6W1^>@&#>WA2;29H1 Z6W^>JHT67^>V4DN.ML1^>E^>#>=>W1#^>A.KX\$>6^>3PXH^>@+>@>P#>)/75Z21#^>X^>Z M^>AP3F^>R-1Y/S<
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KUN^>U^>=K^>D1<02MR20\$SRKM1PEXK#5U^>R^>F=>L^>EJH8012^>NA&G<^>1^>F^>6 M^>S^>G^>A1B<=>=>BOG^>T^>S109571W10^>Q&KQ9P<=>1RS_Y^>A^>YD65297^>14L^>M^>P^>1
MK8H^>ZLOH^>K^>N^>KSAONH<=<^>27\$>#>0)USIV8(CTG64Q1O1^>2>=>EDD08&=15^>MA-KYAT^>1^>8^>1ZUW8UK^>3K^>W^>=>T^>ZL^>P1^>#>+>L^>K^>H6^>R^>Y^>P^>T^>L3L62<C
9GR&XW01^>2MGHC^>XC<1<=>DGN M^>P^>FID1G3>1<=>(B@>@>N^>Q1BZ^>O1^>25Q1K6^>1^>AMNGU^>MSO^>1^>F^>U^>C^>X6+>7R_>EY7\$6=>=>A-M^>73^>H17=>L^>Z^>+>N&^>=<O&61^>K^>#
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MTJ^>X(HW12^>GT^>77^>4^>2T^>=>ICUC^>PENRI<1A^>=>NOCQPE<=>2^>V0A2^>6+>1^>#>JEM^>OHP<=<@>7.6^>K^>C^>=>BS3UB8 M4^>IX^>9^>A^>F^>87B^>T^>K^>A_>16^>G^>F6<=>86?
3AKBG<=<6^>P^>U98H^>T4^>N^>2^>WJX2^>N^>MH@=>3^>X41@>J>7^>R^>AK09^>PB<B^>=>2E7U9<=>@>UUU^>U^>R^>UAH<IG>S0QDP150_W3#H^>C31828T^>R^>9266&^>(K^>IN^>#>^>
M.M.M^>K1B8F^>UW19GYZN.UMR<0^>H^>MY^>@>3U^>5HW576(H13^>D1K10&=<6EKIY8 M^>6^>4B20F^>FUXO^>C16^>1=H_8Q1G^>WHXU^>VR^>RU@>ZXH8O1^>N^>S^>O#>=>5X1^>JB<
M^>=>96PA&N1U817^>207G^>1^>U^>H^>K^>M^>B^>H1Z^>D0^>U3^>Y^>IR^>1^>F^>6&B^>R<3^>7^>OJX^>T^>W21+>6&OIPRXZ^>1^>T^>N^>R4V<=>=>M^>S^>=>D1&IY9Y^>00@>
(4KH@VEY^>PZ>^>YD@>^>N^>C^>0^>G^>M^>L^>1^>#>3J1N1^>?RV)5^>MD85?>^>2<9>1^>+>Z^>A^>1^>GX12^>K9JX<=>=>H^>OQ>>5>=>=>E^>O^>P^>@>G&LW)10 M^>O^>P^>A<3.8B8R<=>
XDX.RZICDU0QOZ^>W1^>=>4 M^>U^>M^>E^>VZ^>9EUF^>M^>+>P&F5IWB1^>R003S7^>K^>7J^>Z4CPE1^>EHNX M^>9^>K^>C^>=>CQ1^>M^>925 MB^>91A^>+>ARR1+>I9^>4N+>61%>0>2>3J163+7NSV<
^>IG.G^>P^>#>O M6<=<^>4^>+>1W61(X&X^>9001^>N^>ZL15&=<7+2J>=>=>009&8MM3J^>U14U^>L102B3 M^>O^>P^>
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M1^>L^>IT09^>LJB7^>P^>L^>Y1^>H210N9^>HA M09^>M^>IT^>VR^>J719R^>L^>M^>D^>NOJMLU^>#570NSJBI^>MDW^>E4)>8=TI^>W1W^>2%>62^>W5WKDN>
ID#>#>1^>QOOT^>P^>B1271(3P^>E)XK1C>1@>Z=>+0_8^>M^>IC1H1^>PZWP4\$>0MO6^>8R67P28W52N^>S^>X^>=>=>MCTJ^>SUW<L51=^>#TOIY?IFAMTA C?>+<&
3Q1VDM5H^>M^>A8O^>R^>K2 M1E3UK^>60AWS073_5SVH^>7^>Q^>?DN55Y1Y8+>C1F^>699^>\$Z4.8G^>MHL615&B M3\$>1^>1&E^>1^>X
<O1^>07>=>W^>C^>W^>E^>Z^>E4<=>K0G^>JY15E_5HCF^>P5/Q^>=>UTP1 M3^>93%5L3=>=>2^>ES^>V1^>N+>UG^>R5^>C^>N^>N39TIX^>F^>X0\$>3^>R^>K^>K^>#>#N1H^>OK<=>
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<W44Y^>U^>H^>H^>O^>G1^>=>X M^>2^>+>K^>P3\$>3>IY6^>1^>L^>9HGF^>LBODR^>H^>D08ORB53^>VOF\$>6PSK>=>=>OU
MTYQ^>4C^>#>CKYS7^>4152PO60DD.58G@>6G4IDZ59^>A6\$^>VR^>=>G1^>S^>L^>+>@>M^>M7>5BXY4Z9^>M>L^>C^>L^>9#^>1^>H2?>PE\$44AHG%>44QCBJ@<C.D9D^>2\$T5 2 M4\$>P
>Y1YV^>QJO<=<M^>TK9^>J^>X&D8^>7^>+>FRSMO6.7XH^>0^>C^>O3&C^>O^>@>3^>H^>J9F1^>=>L^>D3D\$>H1SG^>614M5M^>1^>H^>LW^>=>1^>C>B6^>B^>M^>X^>KM<=>
K<=>S72DHDH\$>B2BNDH419D1<=>S1^>P3^>R9^>9^>N.M7^>R^>2^>E3<1^>L BU7.96 M1^>=>KAB^>H^>Z^>1^>Q=1^>L^>D^>CL^>8^>5_5M^>4^>4^>FFZ^>1^>14U713^>H^>IK^>=>M=>=>O6D>S6<Q1X<=>
4K5L^>L^>PN>1@>3+>86 M^>E^>H^>L^>U^>PH@>B\$6 62X^>Y92H5H2^>3^>M5^>N^>MZ6>=>7&NA1#>#>E^>86<1Z8LWU>=>R^>L^>W^>F^>M^>N^>V^>O<=<6^>HW^>=>?>
>#U5^>=>8BPA1OG59=>0R^>Y5Y0D^>X^>2^>3^>Y^>Z^>Y&IO>+>UU^>L^>P^>3^>C5^>P^>U^>O^>C^>HJZITL^>G13^>H^>K^>H21^>7U7L M^>O^>P^>K^>#
PRFA@<9SHQ_>B\$B28^>R^>A0D3K%>B8.LS1^>4V>HM2^>EN^>_ITOI^>MIT^>H2^>I7^>O^>F^>X&=>=>UWXEIEY^>JGMSU^>2P1^>FON_3E^>A=>E31AC0=>?I^>J
M>=>=>XVYU^>X^>8^>PD^>08K5^>MLFHRMO_0ZY71^>BV^>VD3^>5 N>=>=>#BF2@>=>E^>C^>E35^>F M0A^>H^>F^>U^>Q^>A^>=>=>X1F0SR^>4^>4121>=>@>C1J^>Z^>C^>Z^>Y^>+>W^>N>0W^>Q^>Z
MPL\$>N&B^>RA6^>+>D0+>1^>P^>H^>4^>F0N0^>#>T^>#>T^>C1^>ZXK1^>TAYO<=>L^>7^>A15^>K^>M^>1^>U^>E^>X^>D^>Y^>+>K&E^>W^>G^>1^>+>OCQ9^>#>D0^>JY13^>L^>OM^>Z^>C^>V^>N^>V^>N^>F^>N^>P^>N^>
M8^>F^>=>=>B\$N^>=>40F^>O^>ES^>#>0^>8^>D^>TEODCU<=<@>Q1^>A^>V^>D5OPE^>K^>H^>I78N M^>X^>0^>6^>H36Y^>XN<=>(<Q\$>1^>4>26G1^>1E^>2>^>Z^>T^>L^>C^>H^>74B30^>FAQC M8>8X<=>
0M1F^>A1^>H^>=>=<40^>1^>F^>P0^>1^>2^>QVR311^>U1OPFGJM^>Q00 M074B83EG<=>92PC^>M^>4^>D054^>A^>HYZ^>+>#P@P^>1^>HXZ^>7^>PZ>3^>BQ70^>KE0510^>U^>M^>1<=<O^>J
D3\$0<=>3^>C41>=>9CDB^>S^>R0R^>PC0<=>H^>R9CB@<I2^>V^>B=>K11^>JB M7D054V3^>I^>6<=>QV5X.SH^>K8IP8^>H<=>=>E^>UO31BK<=>1^>T4^>=>8Z2^>W9R<
M^>3L2W8NR^>X^>1^>T^>4^>=>NTE8H012B^>4^>O^>F6>IPE^>4J^>D6^>W^>M^>S^>=>Z^>2^>Z^>L^>M^>Y^>Y^>K^>V^>=>E^>D^>G^>JEWIT^>C^>3HWU^>S0HRJG^>1^>C^>5J8D42Y^>F^>O>B^>O>=>
MZ^>V^>Y1+>M4E^>L^>E^>K^>X^>H1O<@>CB^>J^>TP8AC^>K^>R^>T^>Y^>B^>=>Y^>S^>D^>D^>U^>C^>19000 M^>SVN^>K^>EDZ<=>=>Y^>U

[illegible]

1*CG+>6F29[-W%M]M.YDOSCS+K067*EY3[-+*ZFM1-M+I+03;5189UKG)S.XU3GC^KRIJG2)8V59U^7(CWJ7M?>/ESRKJY67#1(ZI6-MD&\$>X1
@:Q0^KBP0M1C<@>[LC]J+>[<K&HSM5L-9>/PSCDBCNQ=WHM&O.YA.PiG.OF/RX^Y87Uf3>MDO7ZY9.DS/L^3..NNVX|WH|<?E.AHJMG\$+A|KCW=>#.O.LUNHV4L<1-M.SK\$M+<G8>2>X2(3A1>42>OY|OL.T.M4.893P.8S.%>ADU.STO.NX^ZTXPX^VUO>=IQ&O<^FG9AN>=<K=6IT?>QZ.M92DUJ37>QO.MV.0^5H|
EBWY^4R3.0M<-(ODFO/8C^7GIFESLZ.DA21?T5A&F>EJ[->M.C.<^Y|B48).=<@(-1.RHHV^H4ZDOIVERIE3Z^Z+>B|+>YVY1.QU|G.MF.\$U|X+>1Q|
=XOU74IG|XTVVSN^>O>SG35LLW|<?R&K%.O1.FG.MIC|ML.5WQ7=>U^OFKRN,I&G.&4!|ESB!&8(2+>ZHHE?>EU|_7-=>HN^2L^..MR4!<@.19457Y@|NZ
MM46<?T-GN.OV<=<1&7<=<2F^N<K..Y.VQ7.%|V|XD63|TL7=.%>492?4+Y|MT?1|BFF1^5&.(K3<+L
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MEYDEQH7J&IU.161%<CNS>48R#O-#^E|S.^7BR+G0>3^2B|H6UVZ.M.W7@<@>#5UQH7B5WP.8U&HXB3G|YBX=UO+>100B&4G^Y|EFT3N-
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^Q|>O/BE7_F>C9^4A7A2<^FOD0|H<@R9^T.4>A^PRFD7|1|0LR|E0^Q^C2^U^MOFDH^X^Z%>X4#1U6G2H3Q.Y&E+..(WU|+DS^&^%|QO.M0E^N=>WHO|>DK-
150T.ZRD|MJ@>7PPI1P2^>IG|5CLO5S.^7&LS&V^YU.M+35A^F^Y^<^U08+>1=4Q021P5|H|3-TZMAIG(V3|H0EQE17|H8U-D.M^2M^2^>
V|V3|NZ^7.8H02G=<K^..NYTHRHC8-7YL-R^W^K7U0|>1^K^>A#3..M|6Z^A=PB%>2^N|S|L|E|F|L|MVQ^>VH&9%WS|H&6|TX168-M^2S/U^RRS^..YU|<4S|W^K.Z-
U15U|TG5>2>3EHA+>H32P4..10.(D.2L-M+0/%>#%|H90|)(Z\$>A^0.1\$|U^FXV7^N|27^37\$40.M^2C^G^V^P^7WP..\$WVY^5..30ZH+>
8>1\$WF2TQ8|>+4P<50I08-K%W6#|K|>L<-WN9/S151-MMAMU^>=FM|>C6@XA|IXX6&=VB5|SC3^0PBG^4>K|
M\$>Q>S#U^1B|D5|G|VH\$|<DSNYR6>F03B-615-U>BB^J=I?>H5|J-MC.M@<^OGG|G0<..98M0>J@>Z7+545NX5D4|CKR0F>Q%M/955+P
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OYT2E=K.635|8|6<=6.54S.^ZC2+U-G^KT9SU2.^LAVH2=>|H8|L.M|>^>I-G|G|C|H|U=V6TVEZU.U|ZV.C-3%7>CM5Y14W45T5|6F6X|Y9_934
M>M.NA^+OPP.%6KY|J5.0^N7SAJZW.KMQ6Y1^BM.E24\$|GLH@4GL^U9T>P=M.M&2^\$S.O4D|OZ|+F|JSUCBIWZE7&4.SNF<^H2S.5^Q^D^
M611)=|D0<^I2BR.1.9&Z620..>V^6Q^Z^N26T>?<4>@03|J|U^U^Y^>M|LPSR2=1%>6C|P1>..>Y81P|W0<X^IWC+>4HF.K^>03%>A|H3|JUEK_6|H8|M1Z>
K|>C0>0^>YX.1S<+<I7R7GV54AZN^ZC^H0<.&A^%S^69-C67|M^&F|Y).G2^<2^>E^H^A|H343BN|>#|S|S|X|U|U|P|T.S.WB.^Z|51KY&K%..#M1W^
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M^C^Q0^BE+>AD|<+1+N^2|H|B|INU^UZHUK2>E^OF.1%>OVB|R|C5L7V|H29_ME.O|>S26<O-U^V^AK|L70|IMN|SKW^>96E=0#62PYTT^&^<97A<@>#/.3L.S
MX|YOB+>?>KXMF^F|WSS^..#M2ZPK^2+1.U^CXQ|P|J|3BC^>|H|S|IG^6U|Y6=M9>ZWE0H.L2#?>+O|V3FY^>OWK|6>=>+Y|J|Z4|>7_V9LP2@N9L3U&B|>
M|>B|Y^P.|H|8|G6>=1422>|P|U>59S3V&0|<3E.Y^PKE^|L.SP3H^M9FO98Z3|B2W|F|H^CYO=84P^W8FPH|>VZPBDDK3|32X2SE91&6^>2QC>=>11L.M^<2|G|ZL&
(890D>=>)>+>4K+Z(N<^>2-2^<90|F84|J4M56|CH^SE61^N|H1=-<^<JNM52MF.E5|G|S1^FUXV^U^T8HGFUSC<N>D42<M^>S0^&^<43Q0>^>LX\$>IQC&V^
WY^65_9^617%>(R|..<NGTK|KQ^>2|X0B.M&>+67.6.24A|S^>4|WDE|Q^>F^<=>Y|E|H|N53D^>MO|X)=M+<6|L^M>+>0&X&Z2.Z2C8|TMA|H-U^WQ|0|Z+>N
&H|RPOEZ<+L|Q=FPI.%U6D7^C6LPL^A.M^<FYH=^>WNI&JM(\$>J|L|KDI^>D+V^X7^1&2-Z<^<IKI^>?M^U54Q.PP+>EO9|Q.^1V7<^XIRE?7|?>2G|H8VX7
|O>ICV^M^2>2^>@.G|6|G0.M>|JR^D9K^>+J2C.N^1^5^>UQD|B@<=>5%>DXRF&^>0^GD|9|912F>=>H^>M-R4=|s1="R=|YR|V|U|J|H4#>W^>M8
7H|K>+>A.O5|>I6SF&7M|H..MW9Q^>V3R\$>|VAXR_H|L^%..97.M9|31S-ZAM^85H^X^<@QD|P2U.%90G|H|R&R^>6>|>J|B|K4|H|F7|9P-T7
MY@>CAG49|E9H|F6W|FSP2|TA|<^>=>?>D2|>S1.M<|K|>@.EPF.8^>?>9|H|LX^K|S3.I^>0LG^9/3|WU^W<=>E|GRU9Y3Z^>IEF.M^>F?>
SUR^514DYE>|E45|OYVZ^>AAHOB^N1^<M^OX^ERKNA^>L>W3T|ROV^>?>MLX="K^<K^>3P3G|V8|U^A^D78S|>|P^>D^>L^>87X&H|>SY|O|>H|Q.OF=>@|S7|A|H..MY=FNP-
Z8_U6|O3E@.5|>2|N26<^LPET|O51M9D.6^>IWL|Q_H7W|S5_G0?MWM^A9+X1+G.Y|A>=>\$>9^<+>E+^Y#2_1-#=>P%0A<421@>((<K2^>9Q.MF.XC?>
V\$>S\$>+>|S&|E|>..15U6|M4Y&E5|V.3RSP^>@>DW|M^Q^O&S^W&X^M^P^TSMK&.&7\$>9>O.N^1+>3%F|V.F^>D^>K|U8|E|F757N3Y=5Z1E|C|G|F.M^>E-OF^>.&.&@<^>
^>S1Y1^HNZ\$>|A3Y^>T3+>K+K|C|D92S4Z<8^>W@Q5.M1<1^TTPMQG^>+0EJR>770|O.1^H|HBT|HGWUT\$>+G|RFG|<A7Q>56Y|R=U92K&H|HUUH^>
MPP|>S|S.N=>L|H=>VHOG<=<1\$>@F|G4S+ZUTG^MT=>.&H5-M|N^>C^G^>N..M^>A|PH|H+>|H|BNV>?>|JEZM_5A^>3^7GSV|O&^>DHSZ(8Q|2^>|H9RNI&|2
M<1R|G0D\$|H14Y=>.&C^>Z2^>2&2^>NKQ.H|5Z^>40RTH&=>1^Y&X|L.EH|H5S..MCGZ9ZY<+>H6&..P7|T|H|4HE|G^>0TH|E|V=1.31+>@M^>4&W|U>Z|6^>T^>IOLP9=|
MPS_7+>1%>448%>5F^?>L|P1^>A|8.01.E/N>2CP.&4FK@U^.%SG^>QW914^5YVW^MYU|J@>8|PSA^>T|H|>0^>R<^<5UFV9\$Q9H54C3H9+>P^X|NPS0X|..#ZK7=IN-I|F>UP
M.Z|K|G|V|K^<R^>|>IGW6^56YWS.E.L.K|H|I5S.NQ|N3+>9V?>L&BWR^>00^>M|H<^21Q|>#>5Y2|>=>O^>C|P^9K|E.^Y|Z7^>T^>1%
R33.K|39?>P^>NK^514<=>TH^>L5FYS\$>00..>XNF32^>CRM<5X<=>K^<C|C|CGYQ0K^>C^>VGM72Z.M|PKEEN3|H|577G>T>T^>1&W<0UQE|K9^>RFG^>|TP4H9PA>A?27>BV\$
M+>B_YKL502^>Q_9D4+51=>=>X^>FQDP^>J|0^<^<U|>G.E.YO3|Q.Z0&4BE.M^>M^>Y^>S^>C9_2^>F8LPEZ<UM+>N9^4-H^>V^>HFPD1GSV^>V|D|8-V|P^>Q^>LSU4E
MAU|E|9|A|H|>1|3TLU&8&1KZ^>0^>QO8-\$M^>J^>C^>H9YUOVN^>S^>ZU^>T|GOMM^>H^>A^>=>+W3XMMT2D\$>MD&L^>U^>UMOB=2UGC.G|G|U^>F|U|S|A|URV|GWS.7U^>?
MK|>Q^>50/MN8^>N|H|Q.MC|+>BT^>A|GGWUT|L|SKRH_C#00/RP99Z/G^>V72^>19&4&E|HUM>|KQ^>96N.M|T.^>W|J^K|H=>=>G^<8BKWNC|&B\$|A|Z|W7^>)|CNC.MFN.UMB?>
+>A^>D^>#^>Z=>E6|>..6|6..Y\$Y|WA/F8D|S|Y0^>^>6>6|O|>3X|J|K|>M^>|>SC|P0S^>E|S1^>M|VH4_G&XG|W^>M^>F&R^>Y|T|N^>?>P>|>=>H\$>N^>4^>G|U^>+>H|JFK7^>+>O|HK<^>2DQ-
M|4+T|CGC.10PR|15^>K&^>95B|>0^>8EP|E9N2|>FMAK|FQGB7|>..>H|V|L-T29.M|Y6=WP|L&..|H|B|W99=1>=>I7^>RL^>1=>=>B3-ZBPL3^>S^>S^>N..<?>8|71^>S^>M+>
%>3%>9|GG3|H|F3^>|Y|W3^>X|O&L^>K^>C|Q|BDS|L41@>10Q|KU0^>R|D^>K^>N|W^>M^>9^>C^>XW3XO^>D^>1932A<=>M^>V^>G|O|H|H|^>214&6-L^>U^>E^>N|>A^>OZG.6F.
M^>M|H|D6|H-41|D|YLM^>M^>HDES8.Z6C|>#^>#7|ZVZ^>WU5V1.H7|L^>P^>C^>G|>M^>P^>B^>M|E|G^>T^>2D^>8D5|H|C^>M^>J^>S^>1AWC04K.XN0^>S|<^>C^>L^>SAX4^>R^>W|057|MF^>E01^>F
MO|O|Y^>82ZOA2^>OP5\$>#^>2755^>#^>S2T_830Q/1\$QS^>A#^>170^K^>82_K4|P-O.M7?>M^>X^>C|L74^>9^>5B<..F|X.M1C^>5N.MSD5|L|>T^>A|J@>0|H^>+>I=??
B|Y|A|E^>Z/3>3.2658KX4|<0^>M3>+>1P8|JZFN<^>O&A^>5%>Q437E.VR^>NVA_./4P^>A^>0^>Q^>O^>Q^>370^>Q^>F.M^>Q^>+>5^K3_K|E=|NA|W|H&D|>DZU^>5^>QV^>P|C1&
B|U|Z=>D<YEX<9R^>+>143.MD3@Q|QEA|G7CV|MKYDZ.Z^>9-R=5.M5?>E|L.PW|H|J.E55^>4^>Y|H5^>Q^>DNJ\$X|U^>F7.LPP>H2U^>R^>H^>K^>D^>P^>R^>W^>U|F153P+>K|J4.2|HAGQ|>
M3^>OS|>1^>5^>XMDMIG7>3^>WSE|U|1_7Z^>L1^>9^>Q^>2>S|D18|S<4T+1>1>H|B|E|<^>Y.M2B|>BZM^>CM|J\$9/75VU|H^>E|H|G|X|Z^>FCVYA^>QM^>R^>W^>
M^>V|7=>APN^>5^>@>OG^>S^>N|E|P^>2P|X|L2L^>..+7|L.LSM59>1\$>8|8F(80\$S.MP0|H2B^>H^>L2^>8D5|H|C^>M^>J^>S^>1AWC04K.XN0^>S|<^>C^>L^>SAX4^>R^>W|057|MF^>E01^>F
M^>SDM>=>2J00^>3FE+>1|H|L^>H^>7>..>8%>KZ^>X^>X9Z4|8E^>L^>0U2TD^>M^>Q^>RU\$F|L.T.M>2U|H|9|Q4^>7|H|K%>=RDLWXLV4L.IC.35-R>^>W5T|H2^>YQ|G.
|R8C|F78YUQGS^>F=M.8Q&S^>3V&P^>=>H2MV^>#>8G3|X+>X715^>7&^>L(RN7|>1^>Q|N3GL>E^>L=54W^>M^>M5^>77W8^>+M|L^>WOB^>^>W^>C|<K3>3DRIQ00|L0^>G&^>099|S|T-
B\$|B.L^>M^>W1+>L^>M04U^>7-W|H0K^>0^>H|K=>?>BQ.P#3NAL^>X..ON^>AWAD9\$>O9L^>E^>M^>187^>M3XZ^>A^>V|H0|Y|S|Z.
+>YGVQ^>=>O7H|L|UQZ|H^>M+>PWSZ|L^>U^>0^>1#14>KQ@L#..MS.8-|OWT>D^>ISPV^>#^>N^>R^>C|B|G^>+>ERX\$>3^>94H|S|W-O^>8R^>YD|A>TC^>P74|Y6^>Y.(R|R3.M.ONM^>G|K|U+
LRO&Q\$>=>K@>E^>E^>T5U|C|N|P^>0^>QW3^>X^>D9|9U.M^>M^>Y|1|Z|RT0T4^>7^>2^>U0|H|H4|A4S|D^>I6^>AD^>ZVB^>R94|D|8^>G|A0890.Y|62^>9RMGM^>J|H|S|+>
BLUR9Z7QKNO=5|H2^>D\$|FM^>A83D^>S^>#>1#>+2@>R^>S^>5^>C^>M^>B|R^>I|V^>)>L|A|<7^>W3H|K|L^>2^>C|J|K8Q^>4CX55/L.YN9XON^>E|<^>Q.D.M^>NSES|H|G.^>X=3/N^>BYF^>
+>M|E9N|JQ2^>F^>RZTY^>#>Y|B|P|99V^>=>U^>LAP|>M|Q7^>F&S\$>..62<1KQ|D3^>2>EU4L|D490P2|A|E^>C^>W|G|&^>EYV3^>C^>FU2P
M|.#9^>0\$^>FC6|P|B=9H^>W|PZKRY>^>S@M|H=1RWJ.L8T^>M^>H^>T^>FQ|B|4^>MGLPAPD0A^>4T|V|C|H|<FF|N<^>4^>B&..6>4^>I^>W^>PVC7M.LG>12ZAB>1|
MMT^>HAY1S|G0>W\$>DX<^>|NWN^>J1=U|>@>A^>T^>@>#N9.R5EWO^>E^>N^>L^>N^>V^>#^>87E^>M75^>#>+>E^>N7|H|Y^>2^>C^>F73^>W^>K|H7W5H8|H&M^>R|OY|H+>N^>23^>CR54_#>1GN
M^>V|5|H^>F|H|O@>G|4^>3^>1^>H4|<+>@>6^>4#>1B490|H4|UFCW^>C0+>#1=>M&Z^>2^>R+>@>84Q|U&G^>7F^>U^>U|H^>L^>G^>|>Q.Y|P.O^>M^>L^>P^>R^>D^>E^>C^>62|G^>U^>R^>M^>D8G<^>8?>
F4|P-T^>)|V3|>L|JG>M&S.N|H^>+>5T9.M\$>@H|X|H|2SH^>4L8YRL6D|Y^>T^>2W/9^>W^>W^>YQ.^>V<^>2^>G7^>E^>M^>S&S60^>H^>C|O|AN^>#^>L|<^>->F^>((M^>R^>4N^>#>=>
<1W>W^>#>169\$|>T|FX|RLFEK662M-8W2.89HDD^>C^>0PH040^>0D^>@>M2Y^>S^>81\$>NQ3|L^>TA8|L^>G&3^>N^>7|N^>|HT23H>C>0^>L^>MW>|>S|<=>I|S|P|K^>?>Y^>F^>M2^>#^>L^>C9^>|RNVK
&D.K|M0Q3N|C^>DX|E^>L1.99VQ623^>V7<4^>K|RG^>Y|L^>M^>V^>C|E=|W|B^>F^>R6ZNR^>I|P3^>N|DNBB0G3^>
M|H|F2=>WDR+>37Z|H^>N|H|H|H|0|913^>76^>#^>E^>A^>A2=>1922|H|A^>|D0A|>..M^>R^>P^>S^>C^>J|S|R^>G2^>41F^>N^>R4|Z^>FZP9TY2SVP^>F|VBS|<96%>A|>D5.M^>H|E^>F^>10^>|>S2
U^>O|H^>O^>NOL|H|H|C4Y^>L4+>10L^>?>#^>F^>K^>L^>62F^>N^>X^>R^>E^>N^>M^>T^>#>=U5K|L^>Q|>=M5^>G^>G2^>W^>A|2|H|L^>L^>|>OY|Y^>X^>P1^>M^>R^>M^>#^>M^>P2|W9^>H|U^>T^>4^>D^>H^>S^>L^>E1=1MEKNM7
>CPW^>X^>#5H2N^>|CH3R^>U|H0^>C^>V9@:L^>9|V|H=H.23F7+L.SFM8Y^>N^>M^>C^>K^>B^>H^>T^>Y^>C^>N^>^>5>B4R<=>S^>BAH4+>+>X3@^>S^>K<=>8^>X^>R^>P^>U^>#>.(DAO1QD^>E^>E^>F^>H^>E^>P?
Q(A^>.%>E^>M^>0^>@>=>P^>C^>H^>S^>H^>1^>G|D|H2|H^>W^>C|D^>T^>BM6&O^>H^>W^>E^>)>L^>E^>H|A83.M|>M^>B^>U^>H^>N^>7R^>T^>F|L^>B^>X^>N^>8&6^>E^>E^>Y|L^>R^>L^>D^>+>BM65W^>F^>V^>DZ0W14M^>S?
>Z7>M^>51^>U7U.5725W|H789>7Z|>L1^>C^>3^>@>L^>K^>W^>8&8^>2LQ9|G^>Y8G^>M^>B^>R^>CM^>E^>X66|U.Z=NK79|H06|15E|>E^>P|J769M|T^>W>..>1%>V^>G^>F8V^>
U|P\$>S^>3>9|>5^>OQS09>1^>|H^>M^>L^>FESS|O^>M^>L^>M^>R0S|>@>G^>B|7|Z|E^>O^>H325|Y^>Y^>Y^>K^>K^>C^>K^>D^>A^>S^>C^>2P^>X^>@>C^>B|B2Y|L^>Y^>+>H^>M^>W3B^>T^>V^>V^>H0G^>G3^>W+>N^>G
G|HZE^>U^>Y>=>#^>P9^>W|X^>Y^>S^>H^>B^>H^>Y^>W^>R4^>J|P.S5.M^>9J=8P.D9F.D^>EFV4/00=>P^>O^>C^>G^>L^>K^>B^>E^>906>88\$>..1L<=>QO|V^>M|V^>V^>W^>F^>D^>60W|Z^>P^>Q^>K^>G^>R4|4R^>Y^>K&3\$^>
%>3D|A^>S^>1^>G^>92K(33.8>M^>X^>F^>M^>Z2.G^>T^>1^>1D.18ZER=>#>J+2Y.51WGS^>+M6D\$^>T^>M^>Q^>T3N^>S^>AMHP^>P^>#1.52L.M+>N^>#^>W\$>1^>C^>#^>1H^>W8>0_1S^>#8CS7Y|SW|H|
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C|H^>#59K|K|B^>+>X^>F^>W^>N^>M^>#^>H|H95H&7|>=>X3|B2|P^>L^>L^>D^>P^>G^>D^>G^>70|H^>8^>M^>K

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[illegible]

QOI+8%F1U=7^~*EBJZC&%UM*HOIG"DI(YF.MXN%)\$)-(-229R1K(%%;RV2SD.54H~*D64HM*YS*J*YP72MG*8J4~*ZW:QJ2Q/KR%HS.06%CDM#4.VD.EQJURXVOQ+X\$<^J.W&S!..YU7B.3E!+!^O:~(9E.16.M)OUK:~QK1P*P90LFH)HFNRCQJOWJ15.~*F.HL3<^&YQJ&GJ070EHL.M%P6G7M%\$NBY:~(M2/2LLSBGZ&S#D1+Z&=<[IMTHB7EDX(KZCU*F4G!~@M~4*0*XY.Y3FE.E7L+GCQ<^YQO&OMJOP&8%U<~(QF0**41)JGD0H)SQ.MG&3%6HKWZ2H&6<^B.S1.0AD)7.MJH0~08P05~NV.13SD8T<225MM9EQFOFEO17)S"W&H%?6IU.TI&QIHO&AM.M1.VOB.=JG8.VJHQF9Y1R7Q7.WA>1JGCR5Y3KLWZ1+M7.56B~)KN6WYVOC.M7&S2&UQH%?7HJ5FHQD<VX>~K1.IBL<(\$6KFHP&4I9B&1.WYR.(H@WD4.MJXUL%#~1MJ>V=XKJ(5RK.6LJ0J9T~6DV3U~PTJGIV.EN%M9GOKOS.7YA?K%30~M~H0YBRZR.L.IQ^+VYK&S.OVM2M1UEE!LE!F6G0~HFB&D~YK^KZT~N~K3XZ>E~305^GN<2^M#H0D.0.1EX&~0.Y%WF*+LNZ~*X%PJ^3A~P5PBT.M&H%J7.G:8P2~9BEL3LYH1YD)XJY\$9~&IS0PVPBF~JTFR22~2B9Q~BCQ%~M3.05~RX3RU7~8GZLT~KZ:HAJQO7R~>M#57U<~Q2W7H9GVI8J5+<UA+<C(AHES~Q~Q&DDSA&Q%022FPHR.K~&S.M9.FT.D70.N~M#M04!~YWT~KOMO.N2OS!>1^QAYIR3~W.LN!<~ISW~Z2H!A~E.MIBQIU%Q4NGEE+&BZ~UPLY!YS1YIC!~E5.F6G65E!~V1.O.M2MN25~L3N~8)OA~5~(74B)QBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57XJ8/SUAJ%PU)!!6L?C?P.V~4VLA(CYR.3D~5<~33J.MT9ZW~RUBDT~M.@I.O5XBI!%M!@X.U!~71PU%GJH.V~70~T7W~+H!>F7R~L~P502P~K~<~X%~M6F~(UOHDDP3.LPT3.10~IC<~M.C.R~#R.S%>?>E!GAM~R167<29(N.M~Z~(B?G~S2Z15~1~#U%T!FVJDKJING=><POEHL~KH.H3JHXUY!~M!M@A!>~#>42(BDDP!SG<65F6<~2XC@!7ZL7~P!JWU>~22B7H1~V%~15R@~B@B(RR.M&B~+49T#SV.SQWOPK(6&S)X5S!6W6?~00QVQ~K+~ZRR!~OGG7H1Q~E?~MYHM(OPC&Y!7G~JYN/JIGW~3JEIFGQ0?~G~J3ICR~F!V~HDC~2~Z~>W'DG.M/!PG2U789J~Y.32UUVWQIPJ3527V~>WTX~J~W.U~>BY~IKH6~2~M~>2PH&8!%~S78.FL.OVJQBTGD64Z6UJ.HH1+GLI!ARB~H89R0~S.MD.\$@B.O.C@48DH.C%~0AD&8IV<~<?>~Y/BUHD;BIKI!~(Y1FURJCO~M.X~ICEB180Q/@~57X

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[illegible]

M15HJY:8W>6*81WN13DHIR9K9M Zs(619V\$\$(BE@(%+HOQ+??)H!%-+OE+@+L8#E6"OQ= *T5@ (ON6#4.64164 C.;7.1@6% UIG MH+SU"IM=1.R3HS"@.W 93B#HJORIC4X3S.QOQG.HZK19.2P02P9-OLOKH M% XOM6SF0JX\$XIM2R.4JX3.W(H68)U@B32-N.P%FW\$AX#HJ9UZZJ2ZX'P.MMS.ZUTRX\$4144.VGM.Y32 1"9N*4_96J_2*2T.4#82TNG@N48P.EV1810 MWNWHHEK4E1K=>L#-<3>?>BL31-(9Z?F(1.5U2UMJAM_4/AJ_#1-L#&FIC MI2@>3.(D\$# [P6B^E(1=ZB@HJF2790A...;1.1%=(7LKJLJEN'F-K#*F1.0.MN218)~"" HD#44513EKZGHRM.USU@ZELZZ-Z?>0WMN(2.S158BNHJ2H88.MZ1#H1 (AWSTYE#M\$P;XGN.FW//5>PX@^67P<>XV.3./N21^<X%7==? I-M<|IU.KQ+OYILHA7L4Z>;M= K#UID"KWZ=SVZ^+N@CKFZJRU/ S6OZ/9G> MY+3> <Z3.KGJ3+>+0%T.NZ.GX.R7L4(DX@= M0J2#@L7?P.Z=F4)W.GH09J5S8BYMZI@!EPPD0PT9;6-7<DCIR(52JDN= M@C(3V9045A1Z).DRN2> 1#F6Z.3_9YHJ7-2A.DX.13CP3S.3VX5> AUWV0'W.M7(0R3K)S^U^345= "V7@J0QUMM%A^FJ.H#S^ME%4-K^00BXXKJ"14E14V.6TMTKJH4>HC /A.N.1U>50.RI+T)F6W.6V.MV0.K.WWE.PY.OXN_ ZU2BLH^H^T?H5J2N. HUF\$4.10G43L4/L0.G.V\$S.MW#IUC.%HJ(P.H7.9%JC10<9%F>F6J4+R@N=FAB 30YBTS11Q6JDAQ(PS.M+V/KFKIMU'2.^H82#520@=P^2H17=^#GDI.LH1.SG.SGZ.P.6.WMO+QYIDR(G.M.4.S.D.A814+SO.Q.RSV79>N=9KM1- JY/S#.#E#.#L.L9.OPF6.MR^+YI.M^Z75+D@.A0MU)F"IA".0)"M\$9IA9QBZ2%3MP2/26X?I<^H/E.B.S"C>.#1M<WKD^VK%RY0 &7H_.BDY"@.A009J.@ZAI9KG8H509ZC#>4I=K^^(NI=R^M^&IA.GIWA.MF6.V.N=K^DJ.DYU.O8<73J/.HNO?J1IREQ)S#BMVHPWL?7A#H^B2@>4>#H(PBX4BY M=C>F5FL1G.<Z1.57>..IG^Q9<>+V#==A1Z%\$%E8BV1U//T4\$P^U14.L6K.MA.VN.D>OGWZ>IZUSCEI'%'H^U^9W%>D@.6L.Y8K0Y?7L>><^(Z7X1^MAR9MY. 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052:('(+M8W(8YCG>:P%6Q0XS:KKY(V.F:S)Z>X'6'6C#H(FKW=3KX3B PT&1'L4U<0'6EQFQV9N1:H7N'U6%'4&E=-70Z+0:Y#V<M?AM-5'4Y<%P-K51'P#&#&#&#3)')OC81+1S1J33#RJD@2=ED2'M0.8:~M<#WZR1M!'FIDIGIP6-B'DV14U:FG-14OBT301'5PL3%&A%(LSJ1*TL>=<M0-16B*W+P-94: (QXB.2-PB-RXR30')=PL-L1Y50639R1+1D2 M\$CEP1B1'38'A'FG.2,X5E1>B0'D2+U01'TP-7-WY3QIZBMGQYBOA~FIW78'M-M?F7G.8fJHMI'~<~17-BG.G~&)>Z X+>ZAG6Q5HPP~>160'=2Y8<8E'YJ'MB<~(BKXJ'~X+>~Y'<C.M18.5-5PN7QMGD,1<7'6%KY<'QUR'53QZLXDM<3DS2GE+@/5&~Z4TMC0 M&R<(<10.V+1TRI (W8J<~R&C'2RI'fH.QOOWNN)~>C12RD<6'2X-OBTH'>HL(B M'U>B<6U919Y~<U-3EH'78'P6W'36U(DJCI&U DD-REXI:RDS6G1>D) M7B5<#=>1\$1 E6@N13GRU1&EPDSUD1+1J8C.2N+=1'3>2+1W=1EF3'~MTW:51BC'CY27GRV08,1CZMT9YTRMGY1=60UD-6R621ME&~W%~IW36=MI6G~>=W! M.LN:~&-5%16'02PLA>16^<T'00013P'SPL17>=>~>5G>1C.W1Y102H'>M%<~X.3.6OWSKWR6'~T4-10-1E>+&A18FET.S&R<30R.#(T+FAT.M>Y<V6/CN1* W=7.\$/M+1'0E<G~&A'16:7AO/ JUF1S1'16Z&'&YV753R167H1J1~J1M-4R03'8B1G~Q&A-F MR&>PS&OXG YE /W1QY2M2YKU.N.NQ<1ND: 185>+1'.0Y&G&5=77R2>S1Z 6'7X~<1'2'ZKLH1L1Y>=>1'2' MK1GEYD1Y>=>1B+MTK1'73 MJH/QKE7DUC8<43EDY'2TY&1F&~DW1:7>V1<~>9.W4&1'7FK<5-4+WT+J MU&JS11=4 E.Y6K61&F3D<=1J1C'2'KLH14OK~NK.6Z71LQY2D)AX~>1E(MOU)39F.J1.07-J/RUCP81-VDB:41/11RA08)U4-13M6C~A:4&:4S:~T:MSGE=3P.M~%16K&F103'U5ZQ03'JUU'ZHYZMM5>@DIE)0Y&B4RH<E9FE6.M(51U'~GOY>DG10>=*(SBO>1J5'2G>361E&~KJLSP=IKO~E&~<W1TN20C M.F9&SLS'G0~<1f@<0J7.Z.14J>4~4OR2>F&U&N5R+1S1~89A'6RHC1B/R-MFO'&HB&7JR'~74&=K/PE~<8+T.DGFTYCQTS&~VK<B.ZDBFY6HB6#1D M961N>E\$'J3'@<(S1JUR'98U)9FT.L1#RR&BO1 BHA)X\$1C2P1/M521'7< MN1LNWTH&R4)F6-53S)1'0&~8F1WF=1NY((PT'S5HD<~N<=<0:~D.V'~<5&S~Z M.AGO<~L1AG16'2>=L1P25'~&A1D1.@N'A1'&A2=SUYYQKH43 MC&@LU.31'9D1NK.0'B>~<#5'6E2S'2S(19D:8-0<~&0.3VC&?+MC+1+V MCAKU1L'D1V'FSB)~K PX>SHDE~G.6'17(C+1P/LR~VY&F1V5)~1.H11.MUV H15 F&W+H6FC'H1%U>A=P)XS<M:ES 1G@<RQ4A1305YQ1H'2@<P1+21U1J40'>1>1J1C+EQ&A3B8M+15@ZN1'~K.M'7W33%~R30.6H'NG+MYE.C1#0.9C1(YOFF14'Q M<6%Y&~<60N1Y6S0\$3; 1C~>2'0Q'W&~6.3%1/7K<~'EYSP<T'084~&~<C-P.U.M~E2J.AG@<(19LUPW'X'8PNOUE~M71OLH2XK..O&P8JLYE.MV801<1'~1X) 1ESPS+CHMFVE'~<UJZ3375YOGT.QVO60~<0=YEFTN'~0BT8U'2F&102P>@JL.C87W@Y~M'A192FR&A<FZ5-0'U1V'~<61Q8 YEH'&H*1'.1SE>P#7<~<~<@N M'Q>X#1@<(OLCXR'~PUAFW1E4H5>8/3J'Y<1J6~<XQMND9ER21.MD1Q'2S:IPD&D1%P'9-MTFD:RY@N-4 3P'0J~U'801OL12HU1WE~E=TH6G>73@<2'2HH~<XON<W0.BL'1>1701AUNCTW1'P'9'U53ZW~2P.9QVU<S<MZ+9V.UV>~<BVR5#~<A'Y8>1Z8.YE)H~< LMB=8N1Y+061T(A18H'~A- M055Y'Q'~<#&~<EMZ51M1KH1DKM'2@<U1H(O1G0+1'K~<K&ZB>~<H'~<1B79 MSHX~CGPZ~<B~UHI~ZR'S.3fJG~<YM%0G<= <1N:EF8X2X'21A5U'U'~<PC.MEI~<VAMO&C.PUGPQ&G9L.S'OY7<U1H>G<9'~<#K981'Z'<OGEQ1'Z@<J3+N.MH&~<1PZ9B0'2'UF.UV=M441&~<M: M1~<4Q0@<21YX<~<U19.'\$1J@<~<CZ.9BFLX'68~<1NQ1+W8.SPY1QMAZ1'1>~<#Y%4:BET9Y'~<CQZU3&+631GZL'5.T1C:JFU.S&8V96&NN:~ M@<1PO@EC(BX98DA3KK4.G-6DF+K@Y@IA@C7&'Y<~<6&~<C2QD60#~<(\$H~<06.M'V'~<C:(A'@N#~<1PM2IDN=YPHO9>9ONR1Q9NE>1'~<HJ.LMS:YN7H19.R16F M1.V8+J.L1'~<1XYZUL>~<7X&K~<JMP1'~<TRX133PWIHK1+2P1J'ZOU1'~<00M.L6F105>S.C1'~<BGM9/NQO=1PERIOX &~<87>~<91.02C.L1'~<XG@<9090%~<1P1P~<Q612P~<OL M'~<HJWK&JAY05'f~<1V4V~<EPD>U=B31~<1YKNB7WS~<MFT1DGE'~<C&MBJY#5X10.92f&E(2'FRU7ZBC- L&8PZL>7%~<1'~<F.UY'53(UMJGW6 M7+BE7Q.42~<W1~<LN2&~<K'HCMP.C.P.TWONO1/IN'12'U>~<Z24RPAM1T M'~<QD'7~<~<O&W'7+2'~<B0 M'Q&~<#4&0 8W1S1(C.P00.CQY'101C<~<M.C.R~<S&R.S'295&N:G1G4\$1L A0&M'~<1&6AUP.M1~<=7P.IH'1'~<146 &~<PGZ~<J50S~<P~<K2 MOP8.8W1S+3(P.C00.CQY'1 ~<5Y'P1E>~<A18FET.3 T-S(P.C1P97)F:W)M86YC M92YH=~<U02P\$'~<~<4'~<@4Y.X.A4F8L'~<1P\$~<@M@>~<%H0L 97AH:6)~<#&Y.7-E8W5R:7H197-TB'~<R&0~<10~<1B-H+ &~<5X&~<EB.75&~<3%Q~<M'<C.PON:1M&S1 A0&~<@~<X.3.6OWSKWR6'~<T4-10-M(12>+1&3X.E&~<F705.3)Q'<P.CORN:1M4\$1L A0&M'~<~<X%~<M6B12&M&~<0 AB~<1'~<1&~<+P~<70&~<F&E:70S.G~<F.T.C.R'~<YH&~<~<U02P&~<@~<L10~<X+~<END XML156 cps:20241231.htm.xml IDEA~<P&B1 DOCUMENT~<0001320461 2024-01-012024-12-31 0001320461 us-gaap:CommonStockMember 2024-01-012024-12-31 0001320461 us-gaap:PreferredStockMember 2024-01-012024-12-31 0001320461 2024-06-30 0001320461 2025-02-07 0001320461 2023-01-012023-12-31 0001320461 2022-01-012022-12-31 0001320461 2024-12-31 0001320461 2023-12-31 0001320461 2024-06-30 0001320461 2025-02-07 0001320461 2023-01-012023-12-31 0001320461 us-gaap:AdditionalPaidInCapitalMember 2021-12-31 0001320461 us-gaap:RetainedEarningsMember 2021-12-31 0001320461 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2021-12-31 0001320461 cps:CooperStandardHoldingsIncEquityDeficitMember 2021-12-31 0001320461

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evaluating the design and effectiveness of our controls. We have an Architecture Review Board ("ARB") which reviews new IT initiatives to ensure they align with our digital strategy. Similarly, our Project Management Office ("PMO") monitors those initiatives throughout implementation to ensure proper communication and seamless transition. The ARB and PMO processes include cybersecurity requirements designed to ensure this topic is considered from the beginning.

</div>42Ernst & Young LLPDetroit.

Michigan2730893000281587900025253910002427978000252510300023956000003029150002907760001297910002075530002157410001994550001971000586105002000-115639000-130077000-7851400068280003281000-88170000-188850000-44553000-16035000-2682000-17938000-15698000-5485000-101478000-19438000-20050000-23348000893300017291000-78130000-203316000-217791000616000-1331000-2407000-78746000-201985000-215384000-4.48-11.64-12.53-4.48-11.64-12.53-78130000-203316000-217791000-24227000-214000-18856000-8798000-16102000-5052000-48190000000-4312000-81630009433000284490007725000-4371000-49681000-195591000-222162000832000-1913000-1991000-50513000-193678000-220171000170035000154801000310738000380562000692040008022500014240100014684600025833000283280001157600011225000451200006968400030349470562000-391816000-173432000-201665000-125769000-81300000-7601000-84333000-133370000-8973300017330650001872299000169919791700050449700025553000-205184000324883000647700033136000011605003001000030010003001000-1100700011007000-215384000-215384000-2407000-217791000-4787000-4787000416000-43710001710802017000507498000-189831000-209971000107713000-652100010119200089450466600046660004666000-201985000-201985000-1331000-203316000832000306000-58100077250001719747917000512164000-391816000-201665000-81300000-8433000-89733000129052604400060440006044000-78746000-78746000616000-78130000282330002823300021600028449000173265311700051828000-470562000-173432000-125769000-7601000-133370000-78130000-203316000-217791000970530001031270000115761000651200068040006715000197100058600003317000033391000713000476800043710000-44553000-16035000-26820009161000771800032590003246000982000-124500000-1888500001236700058880000-45466000-5813000565300052910004838000-10887000-6776100012333000657120003125000-64120002221000-1119900-29240005680009836000-2603000-68251000-18440000674300020591000-199680001692400046177000-6338000-207180002573900076369000117277000-361500005049800080743000711500007630001535100004328000053288000-287000-42400030000-45120000-64968000-17892000092429900009270460000246400021270004178000-7288000-12340004093000193600074376000422900061200021400060700038000-439000665000261700000-9645000-81137000-4266000-5968000-918000-1300015636000-29746000-

58321000163061000192807000251128000178697000163061000192807000170035000154801000186875000759000072440004650000107200010160001282000156393000Description of Business<div style="margin-top:6pt;text-indent:31.5pt">Cooper Standard Holdings Inc. (together with its consolidated subsidiaries, the "Company" or "Cooper Standard"), through its wholly-owned subsidiary, Cooper Standard Automotive Inc. ("CSA U.S."), is a leading manufacturer of sealing and fluid handling systems (consisting of fuel and brake delivery systems and fluid transfer systems). The Company's products are primarily for use in passenger vehicles and light trucks that are manufactured by global automotive original equipment manufacturers ("OEMs") and replacement markets. Nearly all of the Company's activities are conducted through its subsidiaries.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company believes it is the largest global producer of sealing systems, the second largest global producer of the types of fuel and brake delivery products that it manufactures and the third largest global producer of the types of fluid transfer systems that it manufactures. The Company designs and manufactures its products in each major region of the world through a disciplined and sustained approach to engineering and operational excellence. The Company operates in 75 manufacturing locations and 49 design, engineering, administrative and logistics locations in 20 countries around the world.</div>754920Basis of Presentation and Summary of Significant Accounting Policies<div style="margin-top:6pt">Basis of Presentation</div><div style="margin-top:6pt;text-indent:31.5pt">The consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). Certain balances in prior periods have been conformed to the current presentation.</div><div style="margin-top:6pt;text-indent:31.5pt">Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of its reportable segments, which are determined based on how the chief operating decision maker ("CODM") manages the business, allocates resources, makes operating decisions and evaluates operating performance. As a result, the Company established two reportable segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. The segment realignment had no impact on the Company's consolidated financial position, results of operations, or cash flows. All segment information included in these consolidated financial statements is reflective of this new structure and prior period information has been revised to conform to the Company's current period presentation. Refer to Note 21, "Business Segments" for additional information on the Company's reportable segments and to Note 9, "Goodwill and Intangible Assets" for the impact thereof to the evaluation of recorded goodwill balances.</div><div style="margin-top:6pt">Summary of Significant Accounting Policies</div><div style="margin-top:6pt;text-indent:31.5pt">Principles of Consolidation</div><div style="margin-top:6pt;text-indent:31.5pt">The consolidated financial statements include the accounts of the Company and the wholly-owned and, as applicable, less than wholly-owned subsidiaries controlled by the Company. All material intercompany accounts and transactions have been eliminated. Acquired businesses are included in the consolidated financial statements from the dates of acquisition or when the Company gained control.</div><div style="margin-top:6pt;text-indent:31.5pt">The equity method of accounting is followed for investments in which the Company does not have control, but does have the ability to exercise significant influence over operating and financial policies. Generally, this occurs when ownership is between 20% to 50%.</div><div style="margin-top:6pt;text-indent:31.5pt">Foreign Currency</div><div style="margin-top:6pt;text-indent:31.5pt">The financial statements of foreign subsidiaries are translated to United States ("U.S.") dollars at the end-of-period exchange rates for assets and liabilities and at a weighted average exchange rate for each period for revenues and expenses. Translation adjustments for those subsidiaries whose local currency is their functional currency are recorded as a component of accumulated other comprehensive income (loss) ("AOCI") in stockholders' equity. Transaction related gains and losses arising from fluctuations in currency exchange rates on transactions denominated in currencies other than the functional currency are recognized in earnings as incurred, except for those intercompany balances which are designated as long-term investment nature.</div><div style="margin-top:6pt;text-indent:31.5pt">Cash and Cash Equivalents</div><div style="margin-top:6pt;text-indent:31.5pt">The Company considers highly liquid investments with an original maturity of three months or less to be cash equivalents, for which the book value approximates fair value.</div><div style="margin-top:6pt;text-indent:31.5pt">Accounts Receivable</div><div style="margin-top:6pt;text-indent:31.5pt">The Company records trade accounts receivable when revenue is recorded in accordance with its revenue recognition policy and relieves accounts receivable when payments are received from customers. Accounts receivable are written off when it is apparent such amounts are not collectible. Generally, the Company does not require collateral for its accounts receivable, nor is interest charged on accounts receivable balances.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company receives bank notes from certain of its customers, which are classified as other current assets in the consolidated balance sheets, for certain amounts of accounts receivable, primarily in China. The Company may elect to hold such bank notes until maturity, exchange them with suppliers to settle liabilities, or sell them to third-party financial institutions in exchange for cash.</div><div style="margin-top:6pt;text-indent:31.5pt">Allowance for Credit Losses</div><div style="margin-top:6pt;text-indent:31.5pt">An allowance for credit losses is established through charges to the provision for credit losses when it is probable that the outstanding receivable or reimbursable tooling will not be collected. The Company evaluates the adequacy of the allowance for credit losses on a periodic basis, including historical trends in collections and write-offs, management's judgment of the probability of collecting accounts and management's evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. The allowance for credit losses was \$5,437 and \$5,944 as of December 31, 2024 and 2023, respectively.</div><div style="margin-bottom:9pt;margin-top:6pt;text-indent:31.5pt">Inventories</div><div style="margin-bottom:9pt;text-indent:31.5pt">Inventories are valued at lower of cost or net realizable value. Cost is determined using the first-in, first-out method. Finished goods and work-in-process inventories include material, labor and manufacturing overhead costs. 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The Company records inventory reserves for inventory in excess of production and/or forecasted requirements and for obsolete inventory.</div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;width:98.985%"><tr><td style="width:1.0%"></td><td style="width:59.222%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:18.372%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">2024</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,</td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">2023</td><td colspan="3" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Finished goods</td><td colspan="3" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Work in process</td><td colspan="3" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Inventories</td></tr><tr><td colspan="15" style="padding:2px 1pt;text-align:right;vertical-align:bottom">Total</td></tr></table></div><div style="margin-top:6pt;text-indent:31.5pt">The Company evaluates the adequacy of the allowance for credit losses on a periodic basis, including historical trends in collections and write-offs, management's judgment of the probability of collecting accounts and management's evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. The allowance for credit losses was \$5,437 and \$5,944 as of December 31, 2024 and 2023

serif;font-size:10pt;font-weight:400;line-height:100%">38,284</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceefff;padding:2px 1pt;text-align:left;vertical-align:top">Raw materials and supplies</td><td colspan="2" style="background-color:#ceefff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">66,317</td><td style="background-color:#ceefff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceefff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceefff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,540</td><td style="background-color:#ceefff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><tr><td colspan="3" style="padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">142,401</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">146,846</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:31.5pt">Derivative Financial Instruments\$— Derivative financial instruments are utilized by the Company to reduce exposure to foreign currency exchange fluctuations. The Company has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. On the date the derivative is established, the Company designates the derivative as either a fair value hedge, a cash flow hedge or a net investment hedge in accordance with its established policy. Alternatively, under certain circumstances, the Company may choose to leave the derivative undesignated. The Company does not enter into derivative financial instruments for trading or speculative purposes.</div><div style="margin-top:6pt;text-indent:31.5pt">Income Taxes— Deferred tax assets or liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities and are measured using enacted tax laws and rates. A valuation allowance is provided on deferred tax assets if the Company determines that it is more likely than not that the asset will not be realized.</div><div style="margin-top:6pt;text-indent:31.5pt">Long-lived Assets— Property, plant and equipment are recorded at cost and depreciated using primarily the straight-line method over estimated useful lives. Leasehold improvements are amortized over the expected life of the asset or term of the lease, whichever is shorter. Intangibles with finite lives, which include customer relationships, supply agreements and land use rights, are amortized over estimated useful lives. The Company evaluates the recoverability of long-lived assets when events and circumstances indicate that an asset group may be impaired and the undiscounted net cash flows estimated to be generated by those assets are less than their carrying value. If the net carrying value exceeds the fair value, an impairment loss exists and is calculated based on estimated salvage value, estimated orderly liquidation value or a value in exchange approach.</div><div style="margin-top:6pt;text-indent:31.5pt">Pre-production Costs Related to Long-Term Supply Arrangements— Costs for molds, dies and other tools owned by the Company to produce products under long-term supply arrangements are recorded at cost in property, plant and equipment and amortized over the lesser ofsec-ix-hidden:f-477>three years or the term of the related supply agreement. The amounts capitalized were \$3,368 and \$3,897 as of December 31, 2024 and 2023, respectively. The Company expenses all pre-production tooling costs related to customer-owned tools for which reimbursement is not contractually guaranteed by the customer. Reimbursable tooling costs are recorded in tooling receivable in the consolidated balance sheets if considered to be receivable in the next twelve months, and in other assets if considered to be receivable beyond twelve months. Tooling receivable for customer-owned tooling as of December 31, 2024 and 2023 was \$69,204 and \$80,225, respectively. Reimbursable tooling costs included in other assets in the accompanying consolidated balance sheets were \$18,724 and \$16,007 as of December 31, 2024 and 2023, respectively.</div><div style="margin-top:6pt;text-indent:31.5pt">Goodwill— The Company tests goodwill for impairment on an annual basis in the fourth quarter, or more frequently if an event occurs or circumstances indicate the carrying amount may be impaired. Goodwill impairment testing is performed at the reporting unit level. The impairment test involves performing a qualitative assessment or using a quantitative test. If we elect to perform a qualitative assessment and determine it is more likely than not that a reporting unit's carrying value is more than its fair value, a quantitative test is performed by comparing the estimated fair value of each reporting unit to its carrying value. If the carrying value exceeds the fair value, an impairment charge is recorded based on that difference.</div><div style="margin-top:6pt;text-indent:31.5pt">In the fourth quarter of 2024 and 2023, the Company completed a qualitative and quantitative goodwill impairment test, respectively. After evaluating the results, events and circumstances, the Company concluded that sufficient evidence existed to assert that the fair value of its reporting units remained in excess of their carrying values. See Note 9, "Goodwill and Intangible Assets" for additional information.</div><div style="margin-top:6pt;text-indent:31.5pt">Business Combinations— The purchase price of an acquired business is allocated to its identifiable assets and liabilities based on estimated fair values. The excess of the purchase price over the amount allocated to the assets and liabilities, if any, is recorded as goodwill. Determining the fair values of assets acquired and liabilities assumed requires management's judgment, the utilization of independent appraisal firms and often involves the use of significant estimates and assumptions with respect to the timing and amount of future cash flows, market rate assumptions, actuarial assumptions, and appropriate discount rates, among other items.</div><div style="margin-top:6pt;text-indent:31.5pt">Revenue Recognition and Sales Commitments— In accordance with Accounting Standards Codification ("ASC") 606,Revenue from Contracts with Customers— revenue is recognized when the performance obligations are satisfied. A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and is the unit of account in ASC 606. The Company has one major performance obligation category: manufactured parts.</div><div style="margin-top:6pt;text-indent:31.5pt">A contract's transaction price is allocated to each distinct performance obligation and recognized when the performance obligation is satisfied. The Company's contracts may include multiple performance obligations. In such cases, the Company typically allocates the contract's transaction price to each performance obligation based on the purchase order or other arranged pricing.</div><div style="margin-top:6pt;text-indent:31.5pt">Revenue is recognized for manufactured parts at a point in time, generally when products are shipped or delivered. The point at which revenue is recognized often depends on the shipping terms.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company usually enters into agreements with customers to produce products at the beginning of a vehicle's life. Blanket purchase orders received from customers and related documents generally establish the annual terms, including pricing, related to a vehicle model. Although purchase orders do not usually specify quantities, fulfillment of customers' purchasing requirements can be the Company's obligation for the entire production life of the vehicle. These agreements generally may be terminated by the customer at any time, but such cancellations have historically been minimal. Customers typically pay for parts based on customary business practices with payment terms generally between 30 and 90 days. The Company has no significant financing arrangements with customers.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company applies the optional exemption to forgo disclosing information about its remaining performance obligations because its contracts usually have an original expected duration of one year or less. It also applies an accounting policy to treat shipping and handling costs that are incurred after revenue is recognizable as a fulfillment activity by expensing such costs as incurred, instead of as a separate performance obligation. Amounts billed to customers related to shipping and handling are included in sales in the Company's consolidated statements of operations. Shipping and handling costs are included in cost of products sold in the Company's consolidated statements of operations.</div><div style="margin-top:6pt;text-indent:31.5pt">Research and Development— Engineering, research and development, and program management costs are charged to selling, administration and engineering expenses as incurred and totaled \$82,818, \$84,112 and \$80,528 for the years ended December 31, 2024, 2023 and 2022, respectively.</div><div style="margin-top:6pt;text-indent:31.5pt">Share-based Compensation— The Company measures share-based compensation expense at fair value and generally recognizes such expenses on a straight-line basis over the vesting period of the share-based employee awards. See Note 19, "Share-Based Compensation" for additional information.</div><div style="margin-top:6pt;text-indent:31.5pt">Use of Estimates— The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that affect amounts reflected in the consolidated financial statements, as well as disclosure of contingent assets and liabilities. Considerable judgment is often involved in making such estimates, and the use of different assumptions could result in different conclusions. Management believes its assumptions and estimates are reasonable and appropriate. However, actual results could differ from those estimates. The consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP").</div><div style="margin-top:6pt;text-indent:31.5pt">Principles of Consolidation— The consolidated financial statements include the accounts of the Company and the wholly-owned and, as applicable, less than wholly-owned subsidiaries controlled by the Company. All material intercompany accounts and transactions have been eliminated. Acquired businesses are included in the consolidated financial statements from the dates of acquisition or when the Company gained control.</div><div style="margin-top:6pt;text-indent:31.5pt">The equity method of accounting is followed for investments in which the Company does not have control, but does have the ability to exercise significant influence over operating and financial policies. Generally, this occurs when ownership is between 20% to 50%.</div><div style="margin-top:6pt;text-indent:31.5pt">Foreign Currency— The financial statements of foreign subsidiaries are translated to United States ("U.S.") dollars at the end-of-period exchange rates for assets and liabilities and at a weighted average exchange rate for each period for revenues and expenses. Translation adjustments for those subsidiaries whose local currency is their functional currency are recorded as a component of accumulated other comprehensive income (loss) ("AOCI") in stockholders' equity. Transaction related gains and losses

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Derivative Financial Instruments – Derivative financial instruments are utilized by the Company to reduce exposure to foreign currency exchange fluctuations. The Company has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. On the date the derivative is established, the Company designates the derivative as either a fair value hedge, a cash flow hedge or a net investment hedge in accordance with its established policy. Alternatively, under certain circumstances, the Company may choose to leave the derivative undesignated. The Company does not enter into derivative financial instruments for trading or speculative purposes.

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Pre-production Costs Related to Long-Term Supply Arrangements – Costs for molds, dies and other tools owned by the Company to produce products under long-term supply arrangements are recorded at cost in property, plant and equipment and amortized over the lesser of:

- three years or the term of the related supply agreement. The amounts capitalized were \$3,369 and \$3,897 as of December 31, 2024 and 2023, respectively. The Company expenses all pre-production tooling costs related to customer-owned tools for which reimbursement is not contractually guaranteed by the customer. Reimbursable tooling costs are recorded in tooling receivable in the consolidated balance sheets if considered to be receivable in the next twelve months, and in other assets if considered to be receivable beyond twelve months. Tooling receivable for customer-owned tooling as of December 31, 2024 and 2023 was \$69,204 and \$80,225, respectively. Reimbursable tooling costs included in other assets in the accompanying consolidated balance sheets were \$18,724 and \$16,007 as of December 31, 2024 and 2023, respectively.

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In the fourth quarter of 2024 and 2023, the Company completed a qualitative and quantitative goodwill impairment test, respectively. After evaluating the results, events and circumstances, the Company concluded that sufficient evidence existed to assert that the fair value of its reporting units remained in excess of their carrying values. See Note 9, "Goodwill and Intangible Assets," for additional information.

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Revenue is recognized for manufactured parts at a point in time, generally when products are shipped or delivered. The point at which revenue is recognized often depends on the shipping terms.

The Company usually enters into agreements with customers to produce products at the beginning of a vehicle's life. Blanket purchase orders received from customers and related documents generally establish the annual terms, including pricing, related to a vehicle model. Although purchase orders do not usually specify quantities, fulfillment of customers' purchasing requirements can be the Company's obligation for the entire production life of the vehicle. These agreements generally may be terminated by the customer at any time, but such cancellations have historically been minimal. Customers typically pay for parts based on customary business practices with payment terms generally between 30 and 90 days. The Company has no significant financing arrangements with customers.

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Accounting Pronouncements – Recently Adopted Accounting Pronouncements – The Company adopted the following Accounting Standards Updates ("ASUs") in 2024, which did not have a material impact on its consolidated financial statements:

Update	Description
ASU 2023-07	Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures
ASU 2023-07	Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures
ASU 2023-07	Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures

Requires disclosure of significant segment expenses that are regularly provided to the CODM and included within each reported measure of segment profit or loss, an amount and description of its composition for other segment items to reconcile to segment profit or loss, and the title and position of the entity's CODM beginning with this Annual Report on Form 10-K. See Note 21, "Business Segments," for required disclosures. The amendments in this update also require certain annual segment disclosures to be included in interim periods beginning in 2025.

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style="margin-bottom:6pt;margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;
bottom:width:99.855%"><tr><td style="width:1.0%"></td><td style="width:59.132%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:11.672%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.525%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:11.672%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.525%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.674%"></td><td style="width:0.1%"></td></tr></td><td colspan="3">
style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:700;line-height:100%">Year Ended December 31,</td></tr><td colspan="3">style="padding:0
1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:700;line-height:100%">2024</td><td colspan="3" style="border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:700;line-height:100%">2023</td><td colspan="3">
style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">2022</td></tr>
</td><td colspan="3">style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Sealing Systems</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">531</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3">
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align:bottom">164</td><td colspan="3">
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1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">Fluid Handling Systems</td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">130</td><td colspan="3">
style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3">style="background-color:#cceeef;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">2,567</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3">style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">12,888</td><td colspan="3">style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td></tr></td><td colspan="3">style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate and other</td><td colspan="3">
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">52</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td><td colspan="3">style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:12pt"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Total</td><td colspan="3">
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:6.5pt;font-weight:400;line-height:100%;position:relative;top:3.5pt;vertical-
align:baseline">(1)</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px
1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">5</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">713</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-
bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">5</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt
double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">3,981</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double
#000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">5</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-
align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">43,710</td><td colspan="3" style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td></tr></table>
</div>53100016400030604000130000256700012888000520001250000218000713000398100043710000Goodwill and Intangible Assets<div style="margin-
bottom:6pt;margin-top:6pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-style:italic;font-weight:700;line-
height:120%">Goodwill</div><div style="margin-bottom:6pt;margin-top:6pt;text-indent:31.5pt"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">As further described in Note 21, "Business Segments", effective January 1, 2024, the
Company changed its management reporting structure with the launch of global product line-focused business segments. Based on this change, the Company
established two reportable segments: Sealing Systems and Fluid Handling Systems. The two reportable segments, along with the Industrial Specialty Group
business, are the applicable reporting units for purposes of goodwill assignment and evaluation.</div><div style="margin-top:6pt;text-indent:31.5pt">As a result of the segment realignment,
the Company allocated goodwill to the reporting units existing under the new organizational structure on a relative fair value basis. The Company estimated the
fair values of the reporting units based upon the present value of their anticipated future cash flows. The Company's determination of fair value involved
judgment and the use of estimates and assumptions. In conjunction with the goodwill allocation, the Company performed a quantitative impairment assessment
of goodwill immediately before and after the segment realignment. The quantitative analyses did not result in any impairment charges as the fair value of each
reporting unit exceeded its respective carrying value.</div><div style="margin-top:6pt;text-indent:31.5pt"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">Changes in the carrying amount of goodwill by reporting unit for the
years ended December 31, 2024 and 2023 were as follows:</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-
table;margin-bottom:5pt;vertical-align:top;bottom:width:99.130%"><tr><td style="width:1.0%"></td><td style="width:1.0%"></td><td style="width:35.888%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.104%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.104%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:1.0%"></td><td style="width:14.104%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:1.0%"></td><td
style="width:14.110%"></td><td style="width:0.1%"></td></tr></td><td colspan="3">style="padding:0 1pt"></td><td colspan="3">style="padding:2px 1pt;text-
align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:700;line-
height:100%">Sealing Systems</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-
align:bottom">Fluid Handling
Systems</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:700;line-height:100%">Industrial Specialty Group</td><td colspan="3">
style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:700;line-height:100%">Total</td></tr></td><td colspan="3">style="background-
color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Balance as of December 31, 2022</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">5</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span
style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">47,684</td><td colspan="3" style="background-
color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-
align:bottom">5</td><td colspan="3">
style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">80,303</td><td colspan="3" style="background-color:#cceeef;border-top:1pt
solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3">
style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">5</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">14,036</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-

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Financing

The Company's financing activities consist primarily of borrowings from banks and other financial institutions, as well as the issuance of debt securities. The following table summarizes the Company's financing activities for the periods presented:

Period	Borrowings from Banks	Issuance of Debt Securities	Repayments of Borrowings	Other Financing Activities
December 31, 2024	\$1,200,000	\$500,000	\$800,000	\$100,000
December 31, 2023	\$1,100,000	\$400,000	\$700,000	\$100,000

The Company's borrowing facilities are subject to various covenants and conditions, including restrictions on capital expenditures and dividend payments. The Company maintains good relationships with its lenders and expects to continue to have access to credit facilities.

Accounts Receivable Factored and Related Costs

The Company has entered into accounts receivable factoring arrangements with certain financial institutions. These arrangements allow the Company to receive cash advances based on its accounts receivable, thereby improving its working capital management. The costs associated with these factoring arrangements are recorded as interest expense in the consolidated statements of operations.

Off-Balance Sheet Arrangements

The Company does not have any off-balance sheet arrangements that would significantly affect its financial position or results of operations.

Commitments and Contingencies

The Company has no significant commitments or contingencies that could materially impact its financial condition.

Related Party Transactions

All transactions between the Company and related parties were conducted on an arm's length basis and in accordance with applicable accounting standards.

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color:#000000;font-family:Times New Roman;sans-serif;font-size:10pt;font-weight:400;line-height:100%;></td><td style="background-color:#c0c0c0;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,012,495</td><td style="background-color:#c0c0c0;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"></td><td style="background-color:#c0c0c0;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"></td><td style="background-color:#c0c0c0;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#c0c0c0;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"></div>Aggregate carrying value<1></div><td colspan="3"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"></div>1,038,808</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"></div>1,051,175</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"><table><div><div style="margin-top:6pt;padding-left:31.5pt;text-indent:-18pt"><1>Excludes unamortized debt issuance costs and unamortized original issue discount.</div><div style="margin-top:6pt;text-indent:31.5pt">Fair values were based on quoted market prices and are classified within Level 1 of the fair value hierarchy.</div><div style="margin-top:6pt">Derivative Instruments and Hedging Activities</div><div style="margin-top:6pt;text-indent:31.5pt">The Company is exposed to fluctuations in foreign currency exchange rates, interest rates and commodity prices. The Company enters into derivative instruments primarily to hedge portions of its forecasted foreign currency denominated cash flows and designates these derivative instruments as cash flow hedges in order to qualify for hedge accounting. The Company also enters into derivative instruments to manage exposure related to foreign currency denominated monetary assets and liabilities.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company formally documents its hedge relationships, including the identification of the hedging instruments and the hedged items, as well as its risk management objectives and strategies for undertaking various hedge transactions. The Company also formally assesses whether a cash flow hedge is highly effective in offsetting changes in cash flows of the hedged item. Derivatives are recorded at fair value in other current assets, other assets, accrued liabilities and other long-term liabilities.</div><div style="margin-top:6pt;text-indent:31.5pt">For a cash flow hedge, the change in fair value of the derivative is recorded in AOCI in the consolidated balance sheets, to the extent that the hedges are effective, and reclassified into earnings when the underlying hedged transaction is realized. The realized gains and losses are recorded on the same line as the hedged transaction in the consolidated statements of operations. Derivatives not designated as hedging instruments are marked-to-market with changes in fair value recorded in earnings. Cash flows from derivatives used to manage foreign exchange risks are classified as operating activities within the consolidated statements of cash flows.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company is exposed to credit risk in the event of nonperformance by its counterparties on its derivative financial instruments. The Company mitigates this credit risk exposure by entering into agreements directly with major financial institutions with high credit standards that are expected to fully satisfy their obligations under the contracts.</div><div style="margin-top:6pt">Cash Flow Hedges</div><div style="margin-top:6pt;text-indent:31.5pt">Forward Foreign Exchange Contracts.</div><div style="color:#000000;font-family:Times New Roman;sans-serif;font-size:10pt;font-weight:400;line-height:120%;>The Company uses forward contracts to mitigate the potential volatility to earnings and cash flow arising from changes in currency exchange rates that impact the Company's foreign currency transactions. The principal currencies hedged by the Company include various European currencies, the Canadian Dollar, and the Mexican Peso. As of December 31, 2024 and 2023, the notional amount of these contracts was \$188,140 and \$207,131, respectively, and consisted of hedges of cash flow transactions extending out to December 2025.</div><div style="margin-bottom:6pt;margin-top:6pt;text-indent:31.5pt">Pretax amounts related to the Company's cash flow hedges that were recognized in other comprehensive income (loss) ("OCI") were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;bottom:width:100.000%"><tr><td style="width:1.0%"></td><td style="width:59.044%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:18.465%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:18.467%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td colspan="9"></td><td colspan="9">(Loss) Gain Recognized in OCI</td></tr><tr><td colspan="3"></td><td colspan="9">Year Ended December 31,</td><td colspan="3"></td><td colspan="9">2024</td><td colspan="3"></td><td colspan="9">2023</td><td colspan="3"></td><td colspan="3"></td><td colspan="3"></td><td colspan="3"><span style="color:#000000;font-family:Times New Roman;sans-serif

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"color:#000000;font-family:Times New Roman,sans-serif;font-size:5.85pt;font-weight:400;line-height:120%;position:relative;top:-3.15pt;vertical-align:baseline">(5)Includes the effect of the amortization of actuarial losses of \$586, net settlement losses of \$16,035, and the amortization of prior service costs of \$25, net of tax of \$2.</div><div style="margin-top:6pt;padding-left:31.5pt;text-indent:-18pt">(6)Includes the effect of the amortization of actuarial gains of \$2,074 and amortization of prior service cost of \$14, net of tax of \$1,406, and the impact of a one-time, non-cash pension settlement charge of \$46,342 reclassified to net earnings. See Note 12, "Pensions" for additional information.</div><div style="margin-top:6pt;padding-left:31.5pt;text-indent:-18pt">(7)Net of tax expense of \$313.</div>158023000-602510008303000-209971000-2602000-542000103870007243000-2969000-166440001855000-1063000-157656000-44149000140000-201665000-2444300011623000-8358000-211780000-45365000-4046000-494112000-18209900012839000-4400017000-173432000-416530002000000-179000105000-128000185000586000-16035000250002054000140001406000313000Equity<div style="margin-top:6pt">Common Stock</div><div style="margin-top:6pt;text-indent:31.5pt">The Company is authorized to issue up to 190,000,000 shares of Common Stock, par value \$0.001 per share. As of December 31, 2024, 19,392,340 shares of its Common Stock were issued, and 17,326,531 shares were outstanding.</div><div style="margin-top:6pt;text-indent:31.5pt">Holders of shares of Common Stock are entitled to one vote for each share on each matter on which holders of Common Stock are entitled to vote. Holders of Common Stock are entitled to ratably receive dividends and other distributions when, as and if declared by the Board of Directors out of assets or funds legally available therefore. The First Lien Notes, Third Lien Notes, 2026 Senior Notes, and ABL Facility each contain covenants that restrict the Company's ability to pay dividends or make distributions on the Common Stock, subject to certain exceptions.</div><div style="margin-top:6pt;text-indent:31.5pt">In the event of the liquidation, dissolution or winding up of the Company, holders of Common Stock are entitled to share ratably in the Company assets, if any, remaining after the payment of all the Company's debts and liabilities.</div><div style="margin-top:6pt">Shareholder Rights Plan</div><div style="margin-top:6pt;text-indent:31.5pt">On November 7, 2022, the Company's Board of Directors adopted a Section 382 rights plan and declared a dividend of one right (a "Right") for each outstanding share of the Company's common stock, par value \$0.001 per share (the "Common Stock"), to stockholders of record at the close of business on November 17, 2022 ("Shareholder Rights Plan"). Each Right entitles its holder, under certain circumstances described below, to purchase from the Company one one-thousandth of a share of Series A Junior Participating Preferred Stock of the Company, par value \$0.001 per share (the "Series A Preferred Stock"), at an exercise price of \$50.00 per Right, subject to adjustment.</div><div style="margin-top:6pt;text-indent:31.5pt">If the Rights become exercisable, each Right would allow its holder to purchase from the Company one one-hundredth of a share of the Series A Preferred Stock for a purchase price of \$50.00. Each fractional share of Series A Preferred Stock would give the stockholder approximately the same dividend, voting and liquidation rights as does one share of Common Stock. Prior to exercise, however, a Right does not give its holder any dividend, voting or liquidation rights. The exercisability of the Rights are described in further detail in the rights agreement.</div><div style="margin-top:6pt">Preferred Stock</div><div style="margin-top:6pt;text-indent:31.5pt">The Company is authorized to issue up to 10,000,000 shares of preferred stock, par value \$0.001 per share, of which 2,000,000 shares were designated as 7% Cumulative Participating Convertible Preferred Stock (the "7% Preferred Stock").</div><div style="margin-top:6pt;text-indent:31.5pt">On November 7, 2022, the Company filed a Certificate of Elimination to its Third Amended and Restated Certificate of Incorporation (the "Certificate of Incorporation") with the Secretary of State of the State of Delaware eliminating from the Certificate of Incorporation all matters set forth in the Certificate of Designation with respect to the Company's 7% Preferred Stock. No shares of the 7% Preferred Stock were outstanding and none will be issued subject to the Certificate of Designation for the 7% Preferred Stock. All shares that were designated as 7% Preferred Stock have been returned to the status of authorized but unissued shares of preferred stock of the Company, without designation as to series.</div><div style="margin-bottom:6pt;margin-top:6pt;text-indent:31.5pt">On November 7, 2022, in connection with the adoption of the Shareholder Rights Plan, the Company filed a Certificate of Designation of Series A Junior Participating Preferred Stock of Cooper Standard Holdings Inc. (the "Certificate of Designation") to its Certificate of Incorporation with the Secretary of State of the State of Delaware, designating 2,000,000 shares of preferred stock as Series A Preferred Stock. As of December 31, 2024, no shares of Series A Preferred Stock were issued or outstanding.</div><div style="margin-top:6pt">Share Repurchase Program</div><div style="margin-top:6pt;text-indent:31.5pt">In June 2018, the Company's Board of Directors approved a common stock repurchase program (the "2018 Program") authorizing the Company to repurchase, in the aggregate, up to \$150,000 of its outstanding common stock. Under the 2018 Program, repurchases may be made on the open market, through private transactions, accelerated share repurchases, round lot or block transactions on the New York Stock Exchange or otherwise, as determined by management and in accordance with prevailing market conditions and federal securities laws and regulations. The Company expects to fund any future repurchases from cash on hand and future cash flows from operations. The Company is not obligated to acquire a particular amount of securities, and the 2018 Program may be discontinued at any time at the Company's discretion. The 2018 Program was effective beginning November 2018. As of December 31, 2024, the Company had approximately \$98,720 of repurchase authorization under the 2018 Program.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company did not make any repurchases under the 2018 Program during the years ended December 31, 2024, 2023, or 2022.</div>1900000000.00119392340173265315000000098720000Share-Based Compensation<div style="margin-top:6pt;text-indent:31.5pt">The Company's long-term incentive plans allow for the grant of various types of share-based awards to key employees and directors of the Company and its affiliates. The Company generally awards grants on an annual basis. There are 1,661,639 shares of common stock authorized for awards granted under the current plan. Under previous plans, a total of 5,873,103 shares were authorized for awards. The plans provide for the grant of stock options, stock appreciation rights, shares of common stock, restricted stock, restricted stock units ("RSUs"), performance-vested restricted stock units ("PSUs"), incentive awards and certain other types of awards to key employees and directors of the Company and its affiliates.</div><div style="margin-top:6pt;text-indent:31.5pt">The Company measures share-based compensation expense at fair value and recognizes such expense on a straight-line basis over the vesting period of the share-based employee awards. The compensation expense related to stock options, restricted stock and performance units granted to key employees and directors of the Company, which is quantified below, does not represent payments actually made to these employees. Rather, the amounts represent the non-cash compensation expense recognized by the Company in connection with these awards for financial reporting purposes. The actual value of these awards to the recipients will depend on the trading price of the Company's stock when the awards vest. In accordance with the Company's long-term incentive plans, share-based compensation awards that settle in shares of Company stock may be delivered on a gross settlement basis or a net settlement basis, as determined by the recipient.</div><div style="margin-bottom:6pt;margin-top:6pt;text-indent:31.5pt">Share-based compensation expense for the years ended December 31, 2024, 2023 and 2022 was as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:58.755%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:1.798%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.524%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:1.798%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.524%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:1.798%"></td&gt

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Stock Options
Weighted Average Exercise Price
Outstanding as of January 1, 2024
Aggregate Intrinsic Value
Expired
Outstanding as of December 31, 2024

The fair value of the stock options was estimated at the date of the grant using the Black-Scholes option pricing model. Expected volatility was based on the historical volatility of the Company's common stock. The expected stock option life was calculated using the simplified method. The risk-free rate is based on the U.S. Treasury zero coupon issues with a term equal to the expected stock option life on the date the stock options were granted. The fair value of

each stock option was estimated using the following assumptions:

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Expected volatility			
Restricted Stock and Restricted Stock Units			
The fair value of the restricted stock and RSUs is determined based on the closing price of the common stock on the date of grant. The restricted stock and RSUs vest over			
sec ix hidden: 1528			
one or three years			
Restricted stock and RSUs transactions and related information for the year ended December 31, 2024 was as follows:			
Expected option life - years			
Restricted Stock and Restricted Stock Units			
Weighted Average Grant Date Fair Value			
Non-vested as of January 1, 2024			
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Performance V			

Weighted Average Grant Date Fair Value of PUs Granted during the years ended December 31, 2024, 2023 and 2022

The weighted-average grant date fair value of PUs granted during the years ended December 31, 2024, 2023 and 2022 was \$8.38, \$19.54 and \$9.41, respectively. There were no vestings of PUs during the year ended December 31, 2024. The total fair value of PUs vested during the years ended December 31, 2023 and 2022 was \$3.328 and \$10.578, respectively. Actual payout of units vested was 0% and no cash was paid to settle PUs during the years ended December 31, 2024, 2023 and 2022.

As of December 31, 2024, unrecognized compensation expense for the PUs granted in 2024 and 2023 was \$2,821 and \$923, respectively. Such cost is expected to be recognized over a weighted-average period of approximately 1.9 years.

The fair value of certain PUs is estimated using a Monte Carlo simulation. Expected volatility was calculated based on historical stock price volatility over the previous year. The risk-free rate was based on the U.S. Treasury yield curve, generally represented by U.S. Treasury securities, with a term equal to the expected life of the PUs. The dividend yield was assumed to be zero based on Company's historical patterns and future expectation. The fair value of the PUs were estimated using the following assumptions:

Assumption	Value
Basis Risk	0.1%
Dividend Yield	0.0%
Expected Volatility	16.871%
Risk-Free Rate	4.97%

Share-based compensation expense for the years ended December 31, 2024, 2023 and 2022 was as follows:

Year	Expense (\$)
2024	\$1.71
2023	\$1.71
2022	\$1.71

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material adverse effect on the Company's business, results of operations, and financial condition. The Company has made and will continue to make expenditures to comply with environmental requirements. While the Company's costs to defend and settle known claims arising under environmental laws have not been material in the past and are not currently estimated to have a material adverse effect on the Company's financial condition, such costs may be material to the Company's financial statements in the future.

Brazil Indirect Tax Claim

In 2019, the Superior Judicial Court of Brazil rendered a favorable decision on a case challenging whether a certain state value-added tax should be included in the calculation of federal gross receipts taxes. The decision will allow the Company the right to recover, through offset of federal tax liabilities, amounts collected by the government. As a result of the favorable decision, the Company recorded pre-tax recoveries of \$8,000 in the South America segment and in cost of products sold for the year ended December 31, 2019. As of December 31, 2024, the Company had \$4,357 of pre-tax recoveries remaining. Timing on realization of these remaining recoveries is dependent upon generation of federal tax liabilities eligible for offset.

Business Segments

The Company has historically managed its automotive business in four reportable segments: North America, Europe, Asia Pacific and South America. All other business activities were reported in Corporate, eliminations and other. Effective January 1, 2024, the Company changed its management reporting structure with the launch of global product line-focused business segments. This resulted in the realignment of the Company's reportable segments, which are based on how the CODM manages the business, allocates resources, makes operating decisions, and evaluates operating performance. Based on this change, the Company established two reportable automotive segments: Sealing Systems and Fluid Handling Systems. All other business activities are reported in Corporate, eliminations and other. Additional information related to the composition of each reportable segment is included below.

Sealing Systems

The Sealing Systems segment is comprised of products that are designed and manufactured to protect vehicle interiors from weather, dust and noise intrusion for an improved driving experience. Its products also provide aesthetic and functional class-A exterior surface treatment. The Company believes it is the largest global producer of sealing systems.

Fluid Handling Systems

The Fluid Handling Systems segment is comprised of products that help convey, connect, control and communicate throughout fluid systems for superior performance across diverse powertrains. The Company leverages its innovation expertise and vertically integrated manufacturing process with strong global standardization to support customers throughout the world.

Segment Assets

The new structure is expected to optimize asset and resource allocation, enhance operating efficiency and aid in accelerating growth. The segment realignment had no impact on the Company's consolidated financial position, results of operations, or cash flows. All segment information is reflective of this new structure, and prior period information has been revised to conform to the Company's current period presentation.

Segment Adjusted EBITDA

Segment adjusted EBITDA as used by the Company may not be directly comparable to similarly titled measures reported by other companies. The measure of earnings to evaluate the performance of each segment and to allocate resources, including employees, property, plant and equipment, as well as financial and capital resources. The CODM regularly reviews budget-to-actual variances on a monthly basis for segment adjusted EBITDA to assess performance and make resource allocation decisions. The results of each segment include certain allocations for general, administrative and other shared costs. Segment adjusted EBITDA as used by the Company may not be directly comparable to similarly titled measures reported by other companies.

Consolidated Balance Sheets

The measure of segment assets used by the CODM to evaluate segment performance and allocate resources is reported as total assets on the consolidated balance sheets. While inventory and tooling balances by segment are regularly provided to the CODM, this information is not used as a basis for assessing segment performance or determining resource allocation decisions.

	Year Ended December 31, 2023	Year Ended December 31, 2024
Capital expenditures	\$23.815	\$23.815
Corporate, eliminations and other	\$66.243	\$66.243
Total for reportable segments	\$90.060	\$90.060

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