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foreign exchange forward contracts with a local bank to reduce the exposure of significant changes in exchange rates between RMB and USD. Authoritative guidance requires companies to recognize all of the derivative financial instruments as either assets or liabilities at fair value in the consolidated balance sheets based upon quoted market prices for comparable instruments. The Company's forward contracts have not met the criteria for hedge accounting within authoritative guidance. Therefore, the foreign exchange forward contracts have been recorded at fair value, with the gain or loss on these transactions recorded in the consolidated statements of operations within other income, net, in the period in which they occur. These foreign exchange forward contracts will mature within 12 months. The Company used a discounted cash-flow methodology to measure fair value, which requires inputs such as interest yield curves and foreign exchange rates. The significant inputs used in the aforementioned model can be corroborated with market observable data and therefore the fair value measurements are classified as level 2. Typically, any losses or gains on the forward exchange contracts are offset by re-measurement losses or gains on the underlying balances denominated in non-functional currencies. The Company's foreign currency exchange contracts are an over-the-counter instrument. These foreign exchange forward contracts have terminated as of December 31, 2023. The Company recorded loss from change in fair value of foreign exchange forward contracts of nil and \$0.04 million during the nine months ended September 30, 2024 and 2023.

Redeemable non-controlling interestsIn September 2020, one of the Company's subsidiaries issued shares to Hubei Venture Fund amounting to RMB 5.0 million, equivalent to approximately \$0.7 million translated at spot rate of transaction date. The shares will be transferred to the Company and the other shareholder of the subsidiary on a pro rata basis at the holder's option if the subsidiary fails to complete a qualified IPO in a pre-agreed period of time after their issuance with a transfer price of par plus 6.0% per year. As of September 30, 2024, \$0.6 million of the shares are subject to purchase by the Company and are therefore accounted for as redeemable non-controlling interests in mezzanine equity. For the three and nine months ended September 30, 2024, the Company recognized accretion of \$0.007 million and \$0.022 million, respectively, to the redemption value of the shares over the period starting from the issuance date with a corresponding reduction to retained earnings. For the three and nine months ended September 30, 2023, the Company recognized accretion of \$0.007 million and \$0.022 million, respectively, to the redemption value of the shares over the period starting from the issuance date with a corresponding reduction to retained earnings.

Additional paid-in capitalThe Company's positions in respect of the amounts of additional paid-in capital for the three and nine months ended September 30, 2024 and 2023, are summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$69,722	\$63,731
\$63,731	\$63,731
\$63,731	\$63,731

Contribution by the non-controlling interest of Henglong KYB&C (2023) at the beginning of the period: \$69,722; at the end of the period: \$63,731; accretion: \$6,731; Table of Contents 13.

Retained earningsAppropriatedPursuant to the relevant PRC laws, the profits distribution of the Company's subsidiaries, which are based on their PRC statutory financial statements, are available for distribution in the form of cash dividends after these subsidiaries have paid all relevant PRC tax liabilities, provided for losses in previous years, and made appropriations to statutory surplus at 10% of their respective after-tax profits each year. When the statutory surplus reserve reaches 50% of the registered capital of a company, no additional reserve is required. For the three months ended September 30, 2024 and 2023, no statutory reserve was appropriated by the subsidiaries in China. For the nine months ended September 30, 2024 and 2023, a subsidiary in China appropriated statutory reserve \$0.3 million and nil, respectively. The Company's activities in respect of the amounts of appropriated retained earnings for the three and nine months ended September 30, 2024 and 2023, are summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$12,174	\$11,851
\$11,851	\$11,851
\$11,851	\$11,851

Appropriation of retained earnings: at the end of the period: \$12,174; at the end of the period: \$11,851; UnappropriatedThe Company's activities in respect of the amounts of the unappropriated retained earnings for the three and nine months ended September 30, 2024 and 2023, are summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$299,916	\$284,832
\$247,174	\$247,174

Net income attributable to parent company: \$5,111; \$9,495; \$20,933; \$26,796. Accretion of redeemable non-controlling interests: \$0; \$7; \$0; \$22. Appropriation of retained earnings: \$0; \$0; \$0; \$0. Dividend payables to common shareholders (1): \$24.149; \$24.149; \$24.149; \$24.149. Balance at end of the period: \$281,271; \$273,948; \$281,271; \$273,948. (1) To celebrate 20th anniversary of Nasdaq listing, the Company announced that the Board of Directors has declared a special cash dividend of \$0.8 per common share on July 19, 2024. The aggregate amount of the special dividend payment was \$24.1 million. As of September 30, 2024, \$9.3 million of the dividend has been paid in August 2024 and the remaining \$14.8 million will be paid before December 31, 2024. The Company does not anticipate paying any cash dividends in the foreseeable future. The Company currently intends to retain future earnings, if any, to finance operations and the expansion of its business. Any future determination to pay cash dividends will be at the discretion of the Company's board of directors and will be based upon the Company's financial condition, operating results, capital requirements, plans for expansion, restrictions imposed by any financing arrangements and any other factors that the Company's board of directors deems relevant.

Accumulated other comprehensive incomeThe Company's activities in respect of the amounts of accumulated other comprehensive income for the three and nine months ended September 30, 2024 and 2023, are summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$(8,258)	\$(3,413)
\$(11,227)	\$(14,936)
\$(5,368)	\$(13,197)

Foreign currency translation adjustment attributable to parent company: \$5,859; \$1,739; \$2,890; \$9,784. Balance at end of the period: \$(5,368); \$(13,197); \$(5,368); \$(13,197). Table of Contents 15.

Treasury stockTreasury stock represents shares repurchased by the Company that are no longer outstanding and are held by the Company. Treasury stock is accounted for under the cost method. On March 29, 2022, the Board of Directors of the Company approved a share repurchase program under which the Company was permitted to repurchase up to \$5.0 million of its common stock from time to time in the open market at prevailing market prices not to exceed \$4.00 per share through March 30, 2023. As of September 30, 2024 and December 31, 2023, the Company had repurchased 666,074 shares of the Company's common stock under the program and the total number of shares held in treasury was 2,152,600. The repurchased shares are presented as treasury stock on the balance sheet.

Non-controlling interestsThe Company's activities in respect of the amounts of the non-controlling interests' equity for the three and nine months ended September 30, 2024 and 2023, are summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$35,230	\$16,423
\$23,345	\$15,182

Net income attributable to non-controlling interests: \$2,562; \$1,749; \$5,159; \$3,799. Foreign currency translation adjustment attributable to non-controlling interests: \$725; \$1,841; \$500; \$1,032. Contribution by the non-controlling interest of Henglong KYB&C (2023) at the beginning of the period: \$38,517; at the end of the period: \$20,013; accretion: \$20,013; Table of Contents 17.

Net product salesRevenue DisaggregationManagement has concluded that the disaggregation level is the same under both the revenue standard and the segment reporting standard. Please refer to Note 24. Payment to CustomerThe Company accounts for consideration payable to a customer as a reduction of revenue at the later of revenue recognition and the Company's promise to pay the consideration. Contract Assets and LiabilitiesContract liabilities are mainly customer deposits. As of September 30, 2024 and December 31, 2023, the Company has customer deposits of \$11.5 million and \$8.6 million, respectively, which were included in other current liabilities on the consolidated balance sheets. During the nine months ended September 30, 2024, \$5.6 million was received and \$2.7 million (including \$2.5 million from the beginning balance of customer deposits) was recognized as net product sales revenue. During the nine months ended September 30, 2023, \$6.9 million was received and \$4.1 million (including \$2.6 million from the beginning balance of customer deposits) was recognized as net product sales revenue. Customer deposits represent non-refundable cash deposits for customers to secure rights to an amount of products produced by the Company under supply agreements. When the products are shipped to customers, the Company will recognize revenue and bill the customers to reduce the amount of the customer deposit liability.

Financial (expense)/income, netDuring the three and nine months ended September 30, 2024 and 2023, the Company recorded financial income, net which is summarized as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$508	\$322
\$1,345	\$886

Foreign exchange (loss)/gain, net: \$(579); \$(130); \$(1,967); \$(2,978). Bank charges: \$(96); \$(29); \$(247); \$(160). Total financial (expense)/income, net: \$(167); \$(163); \$(869); \$3,704. Income per shareBasic income per share is computed using the weighted average number of ordinary shares outstanding during the period. Diluted income per share is computed using the weighted average number of ordinary shares and dilutive ordinary share equivalents outstanding during the period. The dilutive effect of outstanding stock options is determined based on the treasury stock method. The calculations of basic and diluted income per share attributable to the parent company for the three months ended September 30, 2024 and 2023, were as follows (figures are in thousands of USD, except share and per share amounts):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$38,517	\$38,517
\$20,013	\$20,013

Net income attributable to the parent company: \$30,185,702. Dilutive effects of stock options: \$0.18; \$0.31. Net income per share attributable to parent company: \$0.18; \$0.31. Net income per share attributable to parent company: \$0.18; \$0.31. The calculations of basic and diluted income per share attributable to the parent company for the nine months ended September 30, 2024 and 2023, were as follows (figures are in thousands of USD, except share and per share amounts):

Nine Months Ended September 30, 2024	Nine Months Ended September 30, 2023
\$38,517	\$38,517
\$20,013	\$20,013

Net income attributable to the parent company: \$30,185,702. Dilutive effects of stock options: \$0.18; \$0.31. Net income per share attributable to parent company: \$0.18; \$0.31. Net income per share attributable to parent company: \$0.18; \$0.31. As of September 30, 2024, the exercise prices for 22,500 and 22,500 outstanding stock options exceeded the weighted average market price of the Company's common stock during the three and nine months ended September 30, 2024. Therefore, these stock options were excluded from the calculation of the diluted income per share for the corresponding periods presented. As of September 30, 2023, the exercise prices for 22,500 and 22,500 outstanding stock options exceeded the weighted average market price of the Company's common stock during the three and nine months ended September 30, 2023. Therefore, these stock options were excluded from the calculation of the diluted income per share for the corresponding periods presented. Table of Contents 20.

Significant concentrationsA significant portion of the Company's business is conducted in the PRC where the currency is the RMB. Regulations in China permit foreign owned entities to freely convert the RMB into foreign currency for transactions that fall under the current account, which includes trade related receipts and payments, interest and dividends. Accordingly, the Company's China subsidiaries may use RMB to purchase foreign currency for settlement of such current account transactions without pre-approval. China Automotive, the parent company, may depend on dividend payments from Genesis and HLUSA, which are generated from their subsidiaries in China, after they receive payments from the China-based Subsidiaries. Regulations in the PRC currently permit payment of dividends of a PRC company only out of accumulated profits as determined in accordance with accounting standards and regulations in China. Under PRC law China-based Subsidiaries are required to set aside at least 10% of their after-tax profit based on PRC accounting standards each year to their general reserves until the cumulative amount reaches 50% of their paid-in capital. These reserves are not distributable as cash dividends, or as loans or advances. These foreign-invested enterprises may also allocate a portion of their after-tax profits, at the discretion of their boards of directors, to their staff welfare and bonus funds. Any amounts so allocated may not be distributed and, accordingly, would not be available for distribution to Genesis and HLUSA. The PRC government also imposes controls on the convertibility of RMB into foreign currencies and, in certain cases, the remittance of currencies out of China. The China-based Subsidiaries may experience difficulties in completing the administrative procedures necessary to obtain and remit foreign currencies. If China Automotive is unable to receive dividend payments from its subsidiaries, including the China-based subsidiaries, China Automotive may be unable to effectively finance its operations or pay dividends on its shares. Transactions other than those that fall under the current account and that involve conversion of RMB into foreign currency are classified as capital account transactions; examples of capital account transactions include repatriations of investment by or loans to foreign owners, or direct equity investments in a foreign entity by a China domiciled entity. Capital account transactions require prior approval from China's State Administration of Foreign Exchange, or SAFE, or its provincial branch to convert a remittance into a foreign currency, such as U.S. Dollars, and transmit the foreign currency outside of China. This system could be changed at any time and any such change may affect the ability of the Company or its subsidiaries in China to repatriate capital or profits, if any, outside China. Furthermore, SAFE has a significant degree of administrative discretion in implementing the laws and has used this discretion to limit convertibility of current account payments out of China. Whether as a result of a deterioration in the Chinese balance of payments, a shift in the Chinese macroeconomic prospects or any number of other reasons, China could impose additional restrictions on capital remittances abroad. As a result of these and other restrictions under the laws and regulations of the People's Republic of China, or the PRC, the Company's China subsidiaries are restricted in their ability to transfer a portion of their net assets to the parent. The Company has no assurance that the relevant Chinese governmental authorities in the future will not limit further or eliminate the ability of the Company's China-based subsidiaries to purchase foreign currencies and transfer such funds to the Company to meet its liquidity or other business needs. Any inability to access funds in China, if and when needed for use by the Company outside of China, could have a material and adverse effect on the Company's liquidity and its business.

Related party transactions and balancesRelated party transactions are as follows (figures are in thousands of USD):

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$13,703	\$8,407

Materials and others sold to related parties: \$410; \$233. Rental income obtained from related parties: \$80; \$82. Total: \$14,193; \$8,722. Table of Contents 19.

Three Months Ended September 30, 2024	Three Months Ended September 30, 2023
\$38,613	\$35,177
\$1,580	\$1,560

Rental income obtained from related parties: \$275; \$221. Total: \$40,468; \$36,958. Related party purchases: \$0; \$0; \$0; \$0. Three Months Ended September 30, 2024: \$7,217; \$6,266. Equipment purchased from related parties: \$1,427; \$2,820. Others purchased from related parties: \$59; \$20. Total: \$8,703; \$9,106. Related party purchases: \$0; \$0; \$0; \$0. Nine Months Ended September 30, 2024: \$175; \$44. Total: \$25,564; \$24,089. Related party receivables: \$0; \$0; \$0; \$0. September 30, 2024: \$18,658; \$18,658. Related party advance payments: \$0; \$0; \$0; \$0. September 30, 2024: \$18,658; \$18,658. Advance payments and others to related parties: \$1,989; \$1,991. Total: \$8,912; \$7,750. Related party payables: \$0; \$0; \$0; \$0. September 30, 2024: \$12,658; \$12,839. These transactions were consummated under similar terms as those with the Company's third-party customers and suppliers. As of September 30, 2024, Hanlin Chen, the chairman of the board of directors of the Company, owns 77.22% of the common stock of the Company and has the effective power to control the vote on substantially all significant matters without the approval of other stockholders.

Commitments and contingenciesLegal proceedingsThe Company is not a party to any pending or, to the best of the Company's knowledge, any threatened legal proceedings and no director, officer or affiliate of the Company, or owner of record of more than five percent of the securities of the Company, or any associate of any such director, officer or security holder is a party adverse to the Company or has a material interest adverse to the Company in reference to pending litigation. Table of Contents Other

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Integrated cybersecurity risk management into our broader risk management framework to promote a company-wide culture of cybersecurity risk management. This integration ensures that cybersecurity considerations are an integral part of our decision-making processes at every level. Our management team continuously evaluates and addresses cybersecurity risks in alignment with our business objectives and operational needs.

Third-Party Risk Because we are aware of the risks associated with third-party service providers, we have implemented stringent processes to oversee and manage these risks. We conduct thorough security assessments of all third-party providers before engagement and maintain ongoing 36 Table of Contents monitoring to ensure compliance with our cybersecurity standards. This approach is designed to mitigate risks related to data breaches or other security incidents originating from third-parties. Risks from Cybersecurity Threats We have not encountered cybersecurity challenges that have materially impaired our operations or financial standing.

ITEM 3. A A A A A A A A QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK. There were no material changes to the disclosure made in the Company's Annual Report on Form 10-K for the year ended December 31, 2023 regarding this matter.

ITEM 4. A A A A A A A A CONTROLS AND PROCEDURES. The Company's disclosure controls and proceduresThe Company's management, under the supervision and with the participation of its chief executive officer and chief financial officer, Messrs. Wu Qizhou and Li Jie, respectively, evaluated the effectiveness of the Company's disclosure controls and procedures as of September 30, 2024, the end of the period covered by this Report. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports, such as this Form 10-Q, that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Based on that evaluation, Messrs. Wu and Li concluded that the Company's disclosure controls and procedures were effective as of September 30, 2024. The Company's disclosure controls and procedures are designed to provide reasonable, not absolute, assurance that the objectives of its disclosure control system are met. Because of inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues, if any, within a company have been detected.

B.Changes in Internal Control Over Financial Reporting There have been no changes in the Company's internal control over financial reporting during the three months ended September 30, 2024 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Table of Contents PART II. OTHER INFORMATION ITEM 1. A A A A A A A A LEGAL PROCEEDINGS. The Company is not a party to any pending or, to the best of the Company's knowledge, any threatened legal proceedings and no director, officer or affiliate of the Company, or owner of record of more than five percent of the securities of the Company, or any associate of any such director, officer or security holder is a party adverse to the Company or has a material interest adverse to the Company in reference to pending litigation.

ITEM 1A. A A A A A A A A RISK FACTORS. There have been no material changes from the risk factors previously disclosed in Item 1A of the Company's 2023 Annual Report on Form 10-K.

A A A A A A A A UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

None.

ITEM 3. A A A A A A A A DEFAULTS UPON SENIOR SECURITIES.

None.

ITEM 4. A A A A A A A A MINE SAFETY DISCLOSURES. Not applicable.

ITEM 5. A A A A A A A A OTHER INFORMATION.

None.

Table of Contents ITEM 6. A A A A A A A A EXHIBITS.

INDEX TO EXHIBITS Exhibit Number A A A Description 1. A Rule 13a-14(a) Certification A A A 2. A Rule 13a-14(a) Certification A A A 3. A Section 1350 Certification A A A 3.2 A Section 1350 Certification A A A 101. INS A XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. A A A A A .101.SCH A XBRL Taxonomy Extension Schema Document A A A A A .101.CAL A XBRL Taxonomy Extension Calculation Linkbase Document A A A A A .101.DEF A XBRL Taxonomy Extension Definition Linkbase Document A A A A A .101.LAB A XBRL Taxonomy Extension Label Linkbase Document A A A A A .101.PRE A XBRL Taxonomy Extension Presentation Linkbase Document A A A A A .Exhibit 104 A Cover Page Interactive Data File - The cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document A A A A A 39 Table of Contents SIGNATURES Pursuant to the requirements 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.

A CHINA AUTOMOTIVE SYSTEMS, INC. A (Registrant) A Date: November 13, 2024 By: A /s/ Qizhou Wu A Qizhou Wu A President and Chief Executive Officer A A Date: November 13, 2024 By: A /s/ Jie Lia A Jie Lia A Chief Financial Officer A A A A A A A A 40 EX-31.1 2 caas-20240930xex31d1.htm EX-31.1 Exhibit 31.1 RULE 13a-14(a) CERTIFICATION FOR FORM 10-QI, Qizhou Wu, certify that:

1.I have reviewed this quarterly report on Form 10-Q of China Automotive Systems, Inc., 2.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; 3.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; 4.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 5.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 control 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.

Date: November 13, 2024 By: A /s/ Qizhou Wu A Qizhou Wu A President and Chief Executive Officer A EX-31.2 3 caas-20240930xex31d2.htm EX-31.2 Exhibit 31.2 RULE 13a-14(a) CERTIFICATION FOR FORM 10-QI, Jie Li, certify that:

1.I have reviewed this quarterly report on Form 10-Q of China Automotive Systems, Inc., 2.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; 3.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; 4.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 5.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 control 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.

Date: November 13, 2024 By: A /s/ Jie Li A Jie Li A Chief Financial Officer A EX-32.1 4 caas-20240930xex32d1.htm EX-32.1 Exhibit 32.1 CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report of China Automotive Systems, Inc., the Company, on Form 10-Q for the quarter ended September 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Qizhou Wu, Chief Executive Officer and President of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that: (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 13, 2024 By: A /s/ Qizhou Wu A Qizhou Wu A President and Chief Executive Officer A EX-32.2 5 caas-20240930xex32d2.htm EX-32.2 Exhibit 32.2 CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report of China Automotive Systems, Inc. (the "Company") on Form 10-Q for the quarter ended September 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Jie Li, the Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that: (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 13, 2024 By: A /s/ Jie Li A Jie Li A Chief Financial Officer A EX-101.SCH 6 caas-20240930.xsd EX-101.SCH 99900 - Disclosure - Standard And Custom Axis Domain Defaults link:presentationLink link:calculationLink link:definitionLink link:definitionLink 995200100 - Statement - Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income link:presentationLink link:calculationLink link:definitionLink link:definitionLink 995200200 - Statement - Condensed Unaudited Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink link:definitionLink 995200300 - Statement - Condensed Unaudited Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940301 - Disclosure - Accounts and notes receivable, net - Advance Payments (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940401 - Disclosure - Inventories (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940601 - Disclosure - Property, plant and equipment, net (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940701 - Disclosure - Loans (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940801 - Disclosure - Accounts and notes payable (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99940901 - Disclosure - Accrued expenses and other payables (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99941801 - Disclosure - Financial (expense)/income, net (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99941901 - Disclosure - Income per share (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99942101 - Disclosure - Related party transactions and balances (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 99942201 - Disclosure - Commitments and contingencies (Details) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 995200105 - Statement - Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income (Parenthetical) link:presentationLink link:calculationLink link:definitionLink link:definitionLink 995200205 - Statement - Condensed Unaudited Consolidated Balance Sheets (Paren

link:calculationLink link:definitionLink 995211901 - Disclosure - Income per share (Tables) link:presentationLink link:calculationLink link:definitionLink 995212001 - Disclosure - Significant concentrations link:presentationLink link:calculationLink link:definitionLink 995212101 - Disclosure - Related party transactions and balances link:presentationLink link:calculationLink link:definitionLink 995212201 - Disclosure - Commitments and contingencies link:presentationLink link:calculationLink link:definitionLink 995212301 - Disclosure - Off-balance sheet arrangements link:presentationLink link:calculationLink link:definitionLink 995212401 - Disclosure - Segment reporting link:presentationLink link:calculationLink link:definitionLink 99920202 - Disclosure - Basis of presentation and significant accounting policies (Policies) link:presentationLink link:calculationLink link:definitionLink 99930103 - Disclosure - Organization and business (Tables) link:presentationLink link:calculationLink link:definitionLink 99930303 - Disclosure - Accounts and notes receivable, net (Tables) link:presentationLink link:calculationLink link:definitionLink 99930403 - Disclosure - Inventories (Tables) link:presentationLink link:calculationLink link:definitionLink 99930503 - Disclosure - Long-term investments (Tables) link:presentationLink link:calculationLink link:definitionLink 99930603 - Disclosure - Property, plant and equipment, net (Tables) link:presentationLink link:calculationLink link:definitionLink 99930703 - Disclosure - Loans (Tables) link:presentationLink link:calculationLink link:definitionLink 99930803 - Disclosure - Accounts and notes payable (Tables) link:presentationLink link:calculationLink link:definitionLink 99930903 - Disclosure - Accrued expenses and other payables (Tables) link:presentationLink link:calculationLink link:definitionLink 99931203 - Disclosure - Additional paid-in capital (Tables) link:presentationLink link:calculationLink link:definitionLink 99931303 - Disclosure - Retained earnings (Tables) link:presentationLink link:calculationLink link:definitionLink 99931403 - Disclosure - Accumulated other comprehensive income (Tables) link:presentationLink link:calculationLink link:definitionLink 99931603 - Disclosure - Non-controlling interests (Tables) link:presentationLink link:calculationLink link:definitionLink 99931803 - Disclosure - Financial (expense)/income, net (Tables) link:presentationLink link:calculationLink link:definitionLink 99931903 - Disclosure - Income per share (Tables) link:presentationLink link:calculationLink link:definitionLink 99932103 - Disclosure - Related party transactions and balances (Tables) link:presentationLink link:calculationLink link:definitionLink 99932203 - Disclosure - Commitments and contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 99932403 - Disclosure - Segment reporting (Tables) link:presentationLink link:calculationLink link:definitionLink 99940802 - Disclosure - Accounts and notes payable - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 99941601 - Disclosure - Non-controlling interests (Details) link:presentationLink link:calculationLink link:definitionLink 99941701 - Disclosure - Net product sales (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 caas-20240930_cal.xml EX-101.CAL EX-101.DEF 8 caas-20240930_def.xml EX-101.DEF EX-101.LAB 9 caas-20240930_lab.xml EX-101.LAB Document and Entity Information Document Type Document Quarterly Report Document Transition Report Document Period End Date Entity File Number Entity Registrant Name Entity Incorporation, State or Country Code Entity Tax Identification Number Entity Address, Address Line One Entity Address, Address Line Two Entity Address, Address Line Three Entity Address, City or Town Entity Address, Country City Area Code Local Phone Number Title of 12(b) Security Trading Symbol Security Exchange Name Entity Current Reporting Status Entity Interactive Data Current Entity Filer Category Entity Small Business Entity Emerging Growth Company Entity Shell Company Entity Common Stock, Shares Outstanding Entity Central Index Key Current Fiscal Year End Date Document Fiscal Year Focus Document Fiscal Period Focus Amendment Flag Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income Statement [Table] Statement [Line Items] Statement Revenues Net product sales Revenue Cost of Goods and Services Sold Cost of products sold Cost of products sold Gross Profit Gross profit Gross profit Net gain from sale of materials and other assets during the reporting period. Gain (Loss) On Other Sales Gain on other sales Operating Expenses [Abstract] Less: Operating expenses Selling Expense Selling expenses Selling, General and Administrative Expense General and administrative expenses Research and Development Expense Research and development expenses Operating Expenses Total operating expenses Operating Income (Loss) Income from operations Other Nonoperating Income (Expense) Other income, net Interest Expense Interest expense The net amount of non-operating finance income (expense). Finance Income Expenses Net Total financial (expense)/income, net Financial (expense)/income, net Income (Loss) from Continuing Operations before Equity Method Investments, Income Taxes, Noncontrolling Interest Income before income tax expenses and equity in earnings of affiliated companies Income Tax Expense (Benefit) Less: Income taxes Income (Loss) from Equity Method Investments Add: Equity in (losses)/earnings of affiliated companies Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Net Income Net income Net income Net Income/(Loss) Net Income (Loss) Attributable to Noncontrolling Interest Less: Net income attributable to non-controlling interests Net income attributable to non-controlling interests Amount of accretion to redemption value of redeemable non-controlling interests Accretion To Redemption Value Of Redeemable Noncontrolling Interest Accretion to redemption value of redeemable non-controlling interests Accretion of redeemable non-controlling interests Net income attributable to the parent company's common shareholders - Basic and Diluted Net income attributable to parent company's common shareholders Comprehensive Income (Loss), Net of Tax, Attributable to Parent [Abstract] Comprehensive income: Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract] Other comprehensive income: Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Gain (Loss) Arising During Period, Net of Tax Foreign currency translation gain/(loss), net of tax Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest Comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest Less: Comprehensive income attributable to non-controlling interests Comprehensive Income (Loss), Net of Tax, Attributable to Parent Comprehensive income attributable to parent company Earnings Per Share, Basic [Abstract] Net income attributable to parent company's common shareholders per share - Earnings Per Share, Basic Net income per share attributable to parent company's common shareholders - Basic (in dollars per share) Basic (in dollars per share) Earnings Per Share, Diluted Net income per share attributable to parent company's common shareholders - Diluted (in dollars per share) Diluted (in dollars per share) Weighted Average Number of Shares Outstanding, Diluted [Abstract] Denominator: Weighted average number of common shares outstanding - Weighted Average Number of Shares Outstanding, Basic Weighted average shares outstanding (in shares) Basic (in shares) Weighted Average Number of Shares Outstanding, Diluted Denominator for dilutive income per share - Diluted Diluted (in shares) Related Party [Axis] Related Party [Domain] Related Party [Member] Related parties Condensed Unaudited Consolidated Balance Sheets Nonrelated Party [Member] Unrelated parties Assets [Abstract] ASSETS Assets, Current [Abstract] Current assets: Cash and Cash Equivalents, at Carrying Value Cash and cash equivalents Restricted Cash and Cash Equivalents, Current Pledged cash Accounts and Financing Receivable, after Allowance for Credit Loss, Current Accounts and notes receivable, net Accounts and notes receivable, net Inventory, Net Total Inventories Other Assets, Current Other current assets Assets, Current Total current assets Assets, Noncurrent [Abstract] Non-current assets: Property, Plant and Equipment, Net. Balance of property, plant and equipment, net Property, plant and equipment, net Amount of rights of use assets net. Rights Of Use Assets Net Land use rights, net Long-Term Investments. Long-term investments Other Assets, Noncurrent Other non-current assets Assets Total assets Liabilities and Equity [Abstract] LIABILITIES, MEZZANINE EQUITY AND STOCKHOLDERS' EQUITY Liabilities, Current [Abstract] Current liabilities: Loans Payable, Current Short-term loans Subtotal Carrying value as of the balance sheet date of accounts and notes payable. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Accounts and Notes Payable, Current Accounts and notes payable Accounts and notes payable Accounts and notes payable Accrued Liabilities, Current Total Accrued expenses and other payables Other Liabilities, Current. Other current liabilities Liabilities, Current Total current liabilities Liabilities, Noncurrent [Abstract] Long-term liabilities: Accrued Income Taxes, Noncurrent Long-term tax payable Other Liabilities, Noncurrent Other non-current liabilities Liabilities Total liabilities Commitments and Contingencies. Commitments and Contingencies (See Note 22) Temporary Equity [Abstract] Mezzanine equity: Redeemable Noncontrolling Interest, Equity, Carrying Amount Redeemable non-controlling interests Stockholders' Equity, Including Portion Attributable to Noncontrolling Interest [Abstract] Stockholders' equity: Common Stock, Value, Issued Common stock, \$0.0001 par value - Authorized - 80,000,000 shares; Issued - 32,338,302 and 32,338,302 shares as of September 30, 2024 and December 31, 2023, respectively, including treasury stock Additional Paid in Capital, Common Stock Balance at end of the period Balance at beginning of the period Additional paid-in capital Retained Earnings (Accumulated Deficit) [Abstract] Retained earnings- Retained Earnings, Appropriated Balance at end of the period Balance at beginning of the period Appropriated Retained Earnings, Unappropriated Balance at end of the period Balance at beginning of the period Unappropriated Accumulated Other Comprehensive Income (Loss), Net of Tax Balance at end of the period Balance at beginning of the period Accumulated other comprehensive income Treasury Stock, Value Treasury stock - 2,152,600 and 2,152,600 shares as of September 30, 2024 and December 31, 2023, respectively Stockholders' Equity Attributable to Parent Total parent company stockholders' equity Stockholders' Equity Attributable to Noncontrolling Interest Balance at end of the period Balance at beginning of the period Non-controlling interests Stockholders' Equity, Including Portion Attributable to Noncontrolling Interest Total stockholders' equity Liabilities and Equity Total liabilities, mezzanine equity and stockholders' equity Common Stock, Par or Stated Value Per Share Common stock, par value (in dollars per share) Common Stock, Shares Authorized Common stock, shares authorized Common Stock, Shares, Issued Common stock, shares issued Treasury Stock, Common, Shares Treasury stock, shares Condensed Unaudited Consolidated Statements of Cash Flows Net Cash Provided by (Used in) Operating Activities [Abstract] Cash flows from operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Adjustments to reconcile net income from operations to net cash provided by operating activities: Depreciation, Depletion and Amortization Depreciation and amortization Represents for the increase decrease in provision/(reversal) of credit losses. Increase Decrease In Provision/(Reversal) Of Credit Losses Reversal of credit losses Deferred Income Tax Expense (Benefit) Deferred income taxes Income (Loss) from Equity Method Investments, Net of Dividends or Distributions Equity in earnings/ (losses) of affiliated companies Gain (Loss) on Disposition of Property Plant Equipment Loss on property, plant and equipment disposals Increase (Decrease) in Operating Assets [Abstract] (Increase)/decrease in: Increase (Decrease) in Accounts and Notes Receivable Accounts and notes receivable Increase (Decrease) in Inventories Inventories Increase (Decrease) in Other Current Assets Other current assets Increase (Decrease) in Other Noncurrent Assets Other non-current assets Increase (Decrease) in Operating Liabilities [Abstract] Increase/(decrease) in: The increase (decrease) during the reporting period in the aggregate amount of accounts and notes payable. Increase (Decrease) In Accounts and Notes Payable Accounts and notes payable Increase (Decrease) in Accrued Liabilities Accrued expenses and other payables Increase (Decrease) in Accrued Taxes Payable Long-term taxes payable Increase (Decrease) in Other Current Liabilities Other current liabilities Net Cash Provided by (Used in) Operating Activities Net cash provided by operating activities Net Cash Provided by (Used in) Investing Activities [Abstract] Cash flows from investing activities: Proceeds from Sale of Property, Plant, and Equipment Cash received from property, plant and equipment sales Payments to Acquire Property, Plant, and Equipment Payments to acquire property, plant and equipment (including \$4,597 and \$6,414 paid to related parties for the nine months ended September 30, 2024 and 2023, respectively) Payments to acquire property, plant and equipment Payments to Acquire Intangible Assets Payments to acquire intangible assets Amount of increase (decrease) of investment in equity method. Increase (Decrease) in Equity Method Investments Investments under the equity method Payments to Acquire Investments Purchase of short-term investments Proceeds from Sale of Short-Term Investments Proceeds from maturities of short-term investments Proceeds from Sale, Maturity and Collection of Investments Cash received from long-term investments Net Cash Provided by (Used in) Investing Activities Net cash used in investing activities Net Cash Provided by (Used in) Financing Activities [Abstract] Cash flows from financing activities: Proceeds from Bank Debt Proceeds from bank loans Repayments of Bank Debt Repayments of bank loans Payments of Ordinary Dividends, Common Stock Dividends paid to the common shareholders Dividends paid to the common shareholders Proceeds from Contributed Capital Cash received from capital contributions of a non-controlling interest Net Cash Provided by (Used in) Financing Activities Net cash provided by/(used in) financing activities Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Effects of exchange rate on cash, cash equivalents and pledged cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Net decrease in cash, cash equivalents and pledged cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Cash, cash equivalents and pledged cash at end of the period Cash, cash equivalents and pledged cash at beginning of the period Organization and business Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Organization and business Basis of presentation and significant accounting policies Basis of Presentation and Significant Accounting Policies [Text Block] Basis of presentation and significant accounting policies Accounts and notes receivable, net Disclosure relating to accounts and notes receivable. Accounts and Notes Receivable Disclosure [Text Block] Accounts and notes receivable, net Inventories Inventory Disclosure [Text Block] Inventories Long-term investments The entire disclosure for investments, including all tables. Long Term Investments [Text Block] Long-term Investments Property, plant and equipment, net Property, Plant and Equipment Disclosure [Text Block] Property, plant and equipment, net Loans Short-term Debt [Text Block] Loans Accounts and notes payable The entire disclosure for accounts and notes payable by the company as at the reporting period. Accounts and Notes Payable Disclosure [Text Block] Accounts and notes payable No definition available. Accrued expenses and other payables The entire disclosure relating to accrued expenses and other payables. Accrued Expenses And Other Payables Disclosure [Text Block] Accrued expenses and other payables Fair value measurement Fair Value Disclosures [Text Block] Fair value measurement Redeemable non-controlling interests The entire disclosure of temporary equity. Temporary Equity Disclosure [Text Block] Redeemable non-controlling interests Additional paid-in capital The entire disclosure for additional paid in capital. Additional Paid in Capital [Text Block] Additional paid-in capital Retained earnings The entire disclosure for retained earnings. Retained Earnings Disclosure [Text Block] Retained earnings Accumulated other comprehensive income Other Comprehensive Income, Noncontrolling Interest Accumulated other comprehensive income No definition available Treasury stock Treasury Stock [Text Block] Treasury stock Non-controlling interests Noncontrolling Interest Disclosure [Text Block] Non-controlling interests Net product sales Revenue from Contract with Customer Net product sales Financial (expense)/income, net The entire disclosure for financial income and expenses. Financial Income Expenses Disclosure [Text Block] Financial (expense)/income, net Income per share Earnings Per Share [Text Block] Income per share Significant concentrations Concentration Risk Disclosure [Text Block] Significant concentrations Related party transactions and balances Related Party Transactions Disclosure [Text Block] Related party transactions and balances Commitments and contingencies Commitments and Contingencies Disclosure [Text Block] Commitments and contingencies Off-balance sheet arrangements The entire disclosure considered off-balance sheet arrangements. Off Balance Sheet Arrangements Disclosure [Text Block] Off-balance sheet arrangements Segment reporting Segment Reporting Disclosure [Text Block] Segment reporting Basis of Accounting, Policy [Policy Text Block] Basis of Presentation New Accounting Pronouncements, Policy [Policy Text Block] Recent Accounting Pronouncements The entire disclosure of significant accounting policies. Significant Accounting Policies Significant Accounting Policies Equity Method Investments [Table Text Block] Schedule of equity method investments Schedule of Accounts, Notes, Loans and Financing Receivable [Table Text Block] Summary of accounts and notes receivable Schedule of Inventory, Current [Table Text Block] Schedule of inventories Investment Holdings, Schedule of Investments [Table Text Block] Summary of long-term investments Condensed Income Statement [Table Text Block] Schedule of condensed financial information of company's equity method investments Property, Plant and Equipment [Table Text Block] Summary of property, plant and equipment, net Schedule of Debt [Table Text Block] Schedule of loans Tabular disclosure of the carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) for accounts and notes payable to vendors for goods and services received that are used in an entity's business. Schedule Of Accounts and Notes Payable [Table Text Block] Summary of accounts and notes payable Schedule of Accounts Payable and Accrued Liabilities [Table Text Block] Summary of accrued expenses and other payables Schedule of Product Warranty Liability [Table Text Block] Summary of product warranty liability Tabular disclosure of the total amount of additional paid in capital during the period. Schedule Of Additional Paid In Capital [Table Text Block] Summary of additional paid-in capital Tabular disclosure of the schedule of appropriated retained earnings. Schedule Of Appropriated Retained Earnings [Table Text Block] Summary of appropriated retained earnings Tabular disclosure of the schedule of unappropriated retained earnings. Schedule of Unappropriated Retained Earnings [Table Text Block] Summary of unappropriated retained earnings Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Summary of accumulated other comprehensive income Tabular disclosure of Non controlling interest's equity during the period. Schedule Of Non Controlling Interests Disclosure [Table Text Block] Summary of non-controlling interests Tabular disclosure of financial income during the reporting period. Schedule Of Financial Income [Table Text Block] Summary of recorded financial (expense)/income, net Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Schedule of basic and diluted income per share Schedule of Related Party Transactions Schedule of related party transactions and balances Contractual Obligation, Fiscal Year Maturity [Table Text Block] Summary of major commitments and contingencies Schedule of Revenue by Major Customers by Reporting Segments Schedule of product sector information by segment reporting Schedule Of Organization And Principal Activities [Table] Investment, Name [Axis] Investment, Name [Domain] Represents the information relating to Shashi Jiulong Power Steering Gears Co., Ltd., "Jiulong". Shashi Jiulong Power Steering Gears Co Ltd [Member] Shashi Jiulong Power Steering Gears Co., Ltd., "Jiulong" Jiulong Represents the information relating to Jingzhou Henglong Automotive Parts Co., Ltd., "Henglong". Jingzhou Henglong Automotive Parts Co., Ltd.

[Member] Jingzhou Henglong Automotive Parts Co., Ltd., "Henglong" Henglong Represents the information relating to Shenyang Jinbei Henglong Automotive Steering System Co., Ltd., "Shenyang". Shenyang Jinbei Henglong Automotive Steering System Co Ltd [Member] Shenyang Jinbei Henglong Automotive Steering System Co., Ltd., "Shenyang" Wuhan Jielong Electric Power Steering Co Ltd [Member] Wuhan Jielong Electric Power Steering Co., Ltd., "Jielong" Represents the information relating to Wuhu Henglong Automotive Steering System Co., Ltd., "Wuhu". Wuhu Henglong Automotive Steering System Co., Ltd. [Member] Wuhu Henglong Automotive Steering System Co., Ltd., "Wuhu" Wuhu Represents the information relating to Hubei Henglong Automotive System Group Co., Ltd., "Hubei Henglong". Hubei Henglong Automotive System Group Co., Ltd. [Member] Hubei Henglong Automotive System Group Co., Ltd., "Hubei Henglong" Hubei Henglong Jingzhou Henglong Automotive Technology (Testing) Center, "Testing Center" [Member] Jingzhou Henglong Automotive Technology (Testing) Center, "Testing Center" Chongqing Henglong Hongyan Automotive Systems Co Ltd [Member]. Chongqing Henglong Hongyan Automotive Systems Co Ltd [Member]. Chongqing Henglong Hongyan Automotive System Co., Ltd "Chongqing Henglong" CAAS Brazil's Imports and Trade In Automotive Parts Ltd. [Member] CAAS Brazil's Imports and Trade In Automotive Parts Ltd., "Brazil Henglong" Wuhan Chuguanjie Automotive Science And Technology Ltd [Member] Wuhan Chuguanjie Automotive Science and Technology Ltd., "Wuhan Chuguanjie" Hubei Henglong Group Shanghai Automotive Electronics Research and Development Ltd. [Member] Hubei Henglong Group Shanghai Automotive Electronics Research and Development Ltd., "Shanghai Henglong" Hubei Henglong & KYB Automobile Electric Steering System Co., Ltd., "Henglong KYB" [Member] Hubei Henglong & KYB Automobile Electric Steering System Co., Ltd., "Henglong KYB" Represents information pertaining about Hyoseong Wuhan Motion Mechatronics System Co Ltd Wuhan Hyoseong member Hyoseong (Wuhan) Motion Mechatronics System Co., Ltd., "Wuhan Hyoseong" [Member] Hyoseong (Wuhan) Motion Mechatronics System Co., Ltd., "Wuhan Hyoseong" This member stands for Wuhu Hongrun New Material Co., Ltd., "Wuhu Hongrun" 16. Wuhu Hongrun New Material Co., Ltd [Member] Wuhu Hongrun New Material Co., Ltd., "Wuhu Hongrun" Present the information pertaining to Changchun Hualong Automotive Technology Co., Ltd., "Changchun Hualong. Changchun Hualong Automotive Technology Co Ltd Changchun Hualong [Member] Changchun Hualong Automotive Technology Co Ltd Changchun Hualong This member represents the information relating to hubei zhirong automobile technology co ltd. Hubei Zhirong Automobile Technology Co., Ltd., Zhirong [Member] Hubei Zhirong Automobile Technology Co., Ltd., "Zhirong" Organization And Principal Activities [Line Items] Organization and business Equity Method Investment, Ownership Percentage Equity method investment, ownership percentage, (as a percent) Percentage Interest Legal Entity [Axis] Entity [Domain] Represents the information relating to Brazil Henglong. Brazil Henglong [Member] Brazil Henglong The member stands for third party. Third Party [Member] Third Party The member stands for Hanlin Chen. Hanlin Chen [Member] Hanlin Chen Present the information pertaining to Hubei Henglong formed Wuhu Hongrun New Material Co., Ltd "Wuhu Hongrun". Hubei Henglong formed Wuhu Hongrun New Material Co., Ltd "Wuhu Hongrun" [Member] Hubei Henglong formed Wuhu Hongrun New Material Co., Ltd "Wuhu Hongrun" Business Combination, Consideration Transferred Consideration for additional equity interest acquired It represents the number of vehicle manufactured. Number Of Vehicles Manufactured Number of vehicles manufactured It represents the number of largest privately owned car manufacturers. Number Of Largest Privately Owned Car Manufacturers Number of largest privately owned car manufacturers Schedule Of Financing Receivables [Table] Financing Receivables [Line Items] Accounts and notes receivable, net Accounts Receivable, Gross Accounts receivable - unrelated parties Financing Receivable, Gross Notes receivable - unrelated parties Amount representing the receivables of gross value which includes both accounts and notes payable. Accounts and Notes Receivable Gross Accounts receivable Total accounts and notes receivable Amount of allowance for accounts receivable, allowance for doubtful accounts Accounts Receivable, Allowance for Doubtful Accounts, Current Accounts and notes receivable - related parties Amount of allowance for credit loss of accounts and financing receivables, classified as current. Includes, but is not limited to, notes and loan receivable. Accounts, Notes and Loans Receivable, Allowance for Doubtful Accounts, Current Less: allowance for credit losses Accounts and Notes Receivable, Net. Accounts and notes receivable, net Customer [Axis] Customer [Domain] Five Largest Customers [Member] Five largest customers Customer One [Member] Customer One Represents the information related to customer Two. Customer Two [Member] Customer Two Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Domain] Revenue [Member] Revenue Accounts Receivable [Member] Accounts receivable Concentration Risk Type [Axis] Concentration Risk Type [Domain] Product Concentration Risk [Member] Product Concentration Risk Credit concentration risk [Member] Credit concentration risk Amount of notes receivable pledged as collateral for borrowings. Notes Receivable Pledged As Collateral Notes receivable pledged as collateral Amount of accounts receivable pledged as collateral for borrowings. Accounts Receivable Pledged As Collateral Accounts receivable pledged as collateral Amount of provision for doubtful accounts and notes receivable. Provision For Doubtful Accounts And Notes Receivable Allowance for accounts and notes receivable Number of customers of the company. Number Of Customers Number of customers Concentration Risk, Percentage Concentration risk (as a percent) Inventory, Current [Table] Inventory [Line Items] Inventories Inventory, Raw Materials, Gross Raw materials Inventory, Work in Process, Gross Work in process Inventory, Finished Goods, Gross Finished goods Capitalized Contract Cost, Net Fulfillment costs for development service SEC Schedule, 12-09, Valuation Allowances and Reserves, Increase (Decrease) Adjustment Inventory write-down to cost of product sold Schedule of Long-term Debt Instruments [Table] Represents the member information pertaining to investments in limited partnerships. Investments in Limited Partnerships [Member] Investments in limited partnerships Chongqing Venture Fund [Member] Chongqing Venture Fund This member stands for Hubei Venture Fund. Hubei Venture Fund [Member] Hubei Venture Fund Represents the information pertaining to the Suzhou Qingshan. Suzhou Qingshan [Member] Suzhou Qingshan Represents the information pertaining to the Suzhou Venture Funds. Suzhou Venture Fund [Member] Suzhou Venture Fund This member stands for Suzhou Mingzhi. Suzhou Mingzhi [Member] Suzhou Mingzhi Represents the member information pertaining to investment in Corporations. Investment in Corporations The member stands for Sentient AB. Sentient AB [Member] Sentient AB Represents the information pertaining to Shanghai IAT International Automotive Technology Co., Ltd. Shanghai IAT International Automotive Technology Co., Ltd [Member] Shanghai IAT This member stands for Henglong tianyu. Henglong Tianyu [Member] Henglong Tianyu This member stands for jiangsu intelligent. Jiangsu Intelligent [Member] Jiangsu Intelligent Debt Instrument [Line Items] Bank Loans Long-term investments Asset Class [Axis] Asset Class [Domain] Equity Method Investments [Member] Equity Method Investments Equity Method Investment, Nonconsolidated Investee [Axis] Equity Method Investment, Nonconsolidated Investee [Domain] This member represents of Chongqing Venture Fund and Suzhou Venture Fund. Chongqing Venture Fund And Suzhou Venture Fund [Member] Chongqing Venture Fund and Suzhou Venture Fund Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Loss from continuing operations The amount of consideration payable under equity method investment. Equity Method Investment, Consideration Payable Investment payable Payments to Acquire Equity Method Investments Consideration paid Equity Ownership, Excluding Consolidated Entity and Equity Method Investee, Percentage Percentage of equity interest held Property, Plant and Equipment [Table] Property, Plant and Equipment, Type [Axis] Property, Plant and Equipment, Type [Domain] Machinery and Equipment [Member] Machinery and equipment Buildings [Member] Buildings No definition available. Electronic Equipment [Member] Electronic equipment Motor Vehicles [Member] Motor vehicles Construction in Progress [Member] Construction in progress Property, Plant and Equipment [Line Items] Property, plant and equipment, net Property, Plant and Equipment, Gross Gross balance of property, plant and equipment Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Less: Accumulated depreciation The amount of accumulated impairment of long lived assets. Accumulated Impairment, Long Lived Assets Less: Impairment Depreciation Depreciation Pledged Assets Separately Reported, Loans Pledged for Other Debt Obligations, at Fair Value Pledged property, plant and equipment and land use rights with net book value Loans Payable to Bank, Current Short-term bank loans Carrying value as of the balance sheet date of current portion of long-term loans payable to government due within one year or the operating cycle if longer. Long-Term Government Loan, Current Current portion of long-term bank loans Loans Payable to Bank, Noncurrent Long-term bank loans Carrying value as of the balance sheet date of current portion of long-term loans payable to government due within one year or the operating cycle if longer. Current Portion Of Long Term Government Loans Less: Current portion of long-term bank loans Loans Payable, Noncurrent Subtotal Loans Payable to Bank Total Line of Credit Facility, Maximum Borrowing Capacity Total credit facility Proceeds from Lines of Credit Loan drawn on aggregate amount Short-Term Debt, Weighted Average Interest Rate, over Time Weighted average interest rate Schedule Of Accounts And Notes Payable [Table] Accounts and Notes Payable. Accounts and notes payable Accounts Payable, Current Accounts payable - unrelated parties Notes Payable, Current Notes payable - unrelated parties Amount of cash pledged as collateral for payables. Cash Pledged As Collateral Cash pledged as collateral Amount of notes receivable pledged as collateral for notes payable. Notes Receivable Pledged As Collateral For Notes Payable Notes receivable pledged as collateral Amount of property, plant and equipment and land use right pledged as collateral for payables. Property, Plant and Equipment and Land Use Right Pledged as Collateral Property, plant and equipment and land use right pledged as collateral Carrying value as of the balance sheet date of obligations expenses 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). Accrued Expenses Current Accrued expenses Product Warranty Accrual, Current Warranty reserves The amount of payables for oversea transportation and custom clearance. Payables for Oversea Transportation and Custom Clearance, Current Payables for overseas transportation and custom clearance Carrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding to the common shareholders. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Dividends Payable to Common Shareholders, Current Dividends payable to common shareholders (See Note 13) Carrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding to the non-controlling interests. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Dividends Payable to Non-Controlling Interests, Current Dividends payable to holders of non-controlling interests Dividends Payable, Current Dividends payable to holders remaining Other Accrued Liabilities, Current Other payables Standard Product Warranty Accrual Balance at end of the period Balance at beginning of the period Standard Product Warranty Accrual, Increase for Warranties Issued Additions during the period Standard Product Warranty Accrual, Decrease for Payments Settlement within the period Standard Product Warranty Accrual, Foreign Currency Translation Gain (Loss) Foreign currency translation gain/(loss) Fair Value, Liabilities Measured on Recurring Basis, Unobservable Input Reconciliation [Table] Derivative Instrument [Axis] Derivative Contract [Domain] Foreign Exchange Forward [Member] Foreign exchange forward contracts Fair Value, Liabilities Measured on Recurring Basis, Unobservable Input Reconciliation [Line Items] Fair value measurement Derivative, Remaining Maturity Foreign exchange forward contracts mature Change in Unrealized Gain (Loss) on Foreign Currency Fair Value Hedging Instruments Loss from change in fair value of foreign exchange forward contracts Redeemable Noncontrolling Interest, by Legal Entity [Table] Redeemable Noncontrolling Interest [Line Items] Redeemable non-controlling interests Temporary Equity, Stock Issued During Period, Value, New Issues Issuance of shares by a subsidiary Percentage of interest used as a measure for redemption price for the number of shares redeemable. Redeemable Noncontrolling Interest, Redemption Price, Percentage Percentage of interest, redemption price Temporary Equity, Accretion to Redemption Value Accretion of temporary equity redemption value Temporary Equity, Accretion to Redemption Value, Adjustment Temporary equity accretion to redemption value, adjustment Amount of increase to additional paid in capital, resulting from capital contribution by non-controlling shareholders. Adjustments To Additional Paid In Capital, Capital Contribution From Non-Controlling Shareholders Contribution by the non-controlling interest of Henglong KYB Schedule of Retained Earnings Adjustments [Table] New Accounting Pronouncements or Change in Accounting Principle [Line Items] Retained earnings This element represents the statutory accounting practices statutory surplus required percentage during the reporting period. Statutory Accounting Practices Statutory Surplus Required Percentage Statutory accounting practices statutory surplus required percentage Represents the percentage of statutory surplus reserve. Percentage Of Statutory Surplus Reserve Percentage of statutory surplus reserve Statutory Accounting Practices, Statutory Capital and Surplus Required Statutory accounting practices statutory capital and surplus required The amount of statutory capital and surplus reserve (stockholders' equity) during the reporting period using prescribed or permitted statutory accounting practices. Statutory Accounting Practices Statutory Capital And Surplus Reserve Statutory accounting practices statutory capital and surplus reserve Equity Components [Axis] Equity Component [Domain] Retained Earnings, Appropriated [Member] Appropriated Represents the amount of appropriation of retained earnings during the period. Appropriation of retained earnings Retained Earnings, Unappropriated [Member] Unappropriated Dividends [Axis] Dividends [Domain] This member represents the special dividend of the period 2024. S 2024 Q3 Dividends [Member] Q3 dividend Net Income (Loss) Attributable to Nonredeemable Noncontrolling Interest Net income attributable to parent company Represents the amount of appropriation of retained earnings during the period, resulting on the dividends payables to common shareholders. Dividend Payable to Common Shares Dividend payables to common shareholders Common Stock, Dividends, Per Share, Declared Dividend of per common share Dividends Payable, Date Declared Dividends payable, date declared Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Line Items] Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent Foreign currency translation adjustment attributable to parent company Class of Treasury Stock [Table] Range [Axis] Range [Domain] Maximum Maximum Equity, Class of Treasury Stock [Line Items] Treasury stock Treasury Stock, Shares, Acquired Stock repurchased during period Treasury Stock, Value, Acquired, Cost Method Stock repurchased during period, value Share Price Share price per share through March 30, 2024 Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Noncontrolling Interest Foreign currency translation adjustment attributable to non-controlling interests Noncontrolling Interest, Increase from Subsidiary Equity Issuance Contribution by the non-controlling interest of Henglong KYB Contract with Customer, Liability, Current Contract with customer, deposits Revenue from Contract with Customer, Including Assessed Tax Revenue from contract with customer, including assessed tax Amount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due including beginning balance. Contract With Customer Liability Revenue Recognized Including Beginning Balance Customer deposits recognized as net product sales revenue Amount of revenue recognized that was previously included in beginning balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due. Contract With Customer Liability, Revenue Recognized Included In Balance At Beginning Of Period Customer deposits from the beginning balance recognized as net product sales revenue Investment Income, Interest Interest income Foreign Currency Transaction Gain (Loss), before Tax Foreign exchange (loss)/gain, net This element represents the handling charge made on the financial expenses during the reporting period. Handling Charge Bank charges Disclosure of information about earnings per share, basic and diluted. Schedule of Earnings Per Share, Basic and Diluted [Table] 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. Earnings Per Share, Basic and Diluted [Line Items] Income Per Share Net Income (Loss) Attributable to Parent, Diluted [Abstract] Numerator: Incremental Common Shares Attributable to Dilutive Effect of Share-based Payment Arrangements Dilutive effects of stock options Antidilutive Securities [Axis] Antidilutive Securities, Name [Domain] Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Ordinary shares excluded from the computation of diluted net loss per ordinary share Unusual Risk or Uncertainty [Table] Unusual Risk or Uncertainty [Line Items] Significant concentrations It represents the minimum percentage of profit allocated to foreign investment enterprises. Minimum Percentage Of Profit Allocated To Foreign Investment Minimum percentage of profit allocated to foreign investment The percentage of total registered capital as defined in the regulations. Registered Capital Percentage Registered capital percentage Schedule of Related Party Transactions, by Related Party [Table] This member stands for materials. Materials [Member] Materials Equipment [Member] Equipment No definition available. Other Purchased [Member] Others purchased Related Party Transaction [Axis] Related Party Transaction [Domain] Represents information pertaining to merchandise sales. Merchandise Sales [Member] Merchandise sales Represents information pertaining to material and other sales. Material and Other Sales [Member] Material and other sales Represents information pertaining to revenue from rental income. Rental Income [Member] Rental income Represents information pertaining to related party sales. Related Party Sales [Member] Related party sales Related Party Transaction [Line Items] Related party transactions and balances Related Sales [Abstract] Related party sales Related Purchases [Abstract] Related party purchases Related Party Transaction, Purchases from Related Party Related party purchases Related Receivables [Abstract] Related party receivables Carrying amount of accounts and notes receivable net to be collected from related parties. Accounts and Notes Receivable Net Related Parties Accounts and notes receivable, net from related parties No definition available. Related Advances [Abstract] Related party advance payments Carrying amount as of the reporting date of advance payments for property, plant and equipment. Advance Payments For Property Plant And Equipment Advance payments for property, plant and equipment to related parties Advance Payments and Others Related Parties Advance payments and others to related parties Prepaid Expense and Other Assets, Current Total Related Payables [Abstract] Related party payables A table or schedule providing information pertaining to commitments and contingencies disclosure. Schedule of Commitments and Contingencies

Disclosure [Table] Purchase Commitment, Excluding Long-term Commitment [Axis] Purchase Commitment, Excluding Long-term Commitment [Domain] No definition available. Obligations for investment contracts [Member] Obligations for investment contracts Obligations for purchasing and service agreements Obligations for purchasing and service agreements 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. Commitments and Contingencies Disclosure [Line Items] Commitments and contingencies Contractual Obligation, to be Paid, Remainder of Fiscal Year 2024 Contractual Obligation, Due in Next Fiscal Year 2025 Contractual Obligation, Due in Second Year 2026 Contractual Obligation Total The remaining amount of consideration to be paid for equity method investments. Equity Method Investment, Remaining Consideration Payable Consideration payable Duration to pay remaining amount of consideration for equity method investments.. Equity Method Investment, Remaining Consideration Payable Term Consideration payable term Schedule of Segment Reporting Information, by Segment [Table] Segment Reporting Information [Line Items] Segment reporting Represents the number of product sectors. Number of Product Sectors Number of product sectors Represents the number of principal profit makers. Number Of Principal Profit Makers Number of principal profit makers Represents the number of sectors engaged in production and sale of products. Number of Sectors Engaged in Production And Sale of Products Number of sectors engaged in development, manufacturing and sale of products Represents the information relating to Hubei Henglong KYB Automobile Electric Steering System Co Ltd. Henglong KYB [Member] Henglong KYB Represents the information relating to other entities. Other Entities [Member] Other Entities Represents the information relating to total segments. Total Segments [Member] Total Segments Consolidation Items [Axis] Consolidation Items [Domain] Operating Segments [Member] Operating segments Eliminations [Member] Eliminations Segments [Axis] Segments [Domain] Corporate [Member] Corporate Total revenue from sale of goods and services rendered during the reporting period, in the normal course of business, reduced by sales returns and allowances, and sales discounts. Sales Revenues Net Net Product Sales EX-101.PRE 10 caas-20240930_pre.xml EX-101.PRE XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 9 Months Ended Sep 30, 2024 Nov. 13, 2024 Document and Entity Information A Document Type 10-Q A Document Quarterly Report true A Document Transition Report false A Document Period End Date Sep. 30, 2024 A Entity File Number 000-33123 A Entity Registrant Name China Automotive Systems, A Inc. A Entity Incorporation, State or Country Code DE A Entity Tax Identification Number 33-0885775 A Entity Address, Address Line One No. A 1 Henglong Road, Yu Qiao Development Zone A Entity Address, Address Line Two Shashi District A Entity Address, Address Line Three Jing Zhou City A Entity Address, City or Town Hubei Province A Entity Address, Country CN A City Area Code 86 A Local Phone Number 716-412-7901 A Title of 12(b) Security Common Stock, \$0.0001 par value A Trading Symbol CAAS A Security Exchange Name NASDAQ A Entity Current Reporting Status Yes A Entity Interactive Data Current Yes A Entity Filer Category Non-accelerated Filer A Entity Small Business true A Entity Emerging Growth Company false A Entity Shell Company false A Entity Common Stock, Shares Outstanding A 30,185,702 Entity Central Index Key 0001157762 A Current Fiscal Year End Date -12-31 A Document Fiscal Year Focus 2024 A Document Fiscal Period Focus Q3 A AmendmentFlag false A X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei Data Type: xbrli:monthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei Data Type: xbrli:yearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Form 10-Q-Number 240-Section 308-Subsection a> + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Forms 10-K, 10-Q, 20-F-Number 240-Section 13-Subsection a-1> + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 2 such as Street or Suite number + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine2 Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 3 such as an Office Park + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine3 Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionISO 3166-1 alpha-2 country code. + ReferencesNo definition available. + Details Name: dei_EntityAddressCountry Namespace Prefix: dei Data Type: dei:countryCodeItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityFilerCategory Namespace Prefix: dei Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean 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). + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Regulation S-T-Number 232-Section 405> + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityRegistrantName Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityShellCompany Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b-2> + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection b> + Details Name: dei_Security12bTitle Namespace Prefix: dei Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC-Name Exchange Act-Number 240-Section 12-Subsection d1-1> + Details Name: dei_SecurityExchangeName Namespace Prefix: dei Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income - USD (\$) in Thousands 3 Months Ended 9 Months Ended Sep 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income A A A Net product sales \$ 164,215 \$ 137,541 \$ 462,217 \$ 417,194 Cost of products sold 137,859 112,784 382,490 348,101 Gross profit 26,356 24,757 79,727 69,093 Gain on other sales 553 2,177 2,787 3,572 Less: Operating expenses 4,357 3,803 13,044 10,981 General and administrative expenses 5,070 6,108 18,035 16,132 Research and development expenses 6,383 6,870 19,879 19,866 Total operating expenses 15,810 16,781 50,958 46,979 Income from operations 11,099 10,153 31,556 25,686 Other income, net 1,251 1,155 5,389 4,620 Interest expense (271) (245) (712) (770) Financial (expense)/income, net (167) 163 (869) 3,704 Income before income tax expenses and equity in earnings of affiliated companies 11,912 11,226 35,364 33,240 Less: Income taxes 4,042 688 7,893 3,004 Add: Equity in (losses)/earnings of affiliated companies 203 706 (1,379) 359 Net income 8,073 11,244 26,092 30,595 Less: Net income attributable to non-controlling interests 2,562 1,749 5,159 3,799 Accretion to redemption value of redeemable non-controlling interests (7) (7) (22) (22) Net income attributable to parent company's common shareholders 5,504 9,488 20,911 26,774 Comprehensive income: A A A Net income 8,073 11,244 26,092 30,595 Other comprehensive income: A A A Foreign currency translation gain/(loss), net of tax 6,584 3,580 3,390 (8,752) Comprehensive income 14,657 14,824 29,482 21,843 Less: Comprehensive income attributable to non-controlling interests 3,287 3,590 5,659 4,831 Accretion to redemption value of redeemable non-controlling interests (7) (7) (22) (22) Comprehensive income attributable to parent company \$ 11,363 \$ 11,227 \$ 23,801 \$ 16,990 Net income attributable to parent company's common shareholders per share - A A A Basic (in dollars per share) \$ 0.18 \$ 0.31 \$ 0.69 \$ 0.89 Diluted (in dollars per share) \$ 0.18 \$ 0.31 \$ 0.69 \$ 0.89 Weighted average number of common shares outstanding - A A A Basic (in shares) 30,185,702 30,185,702 30,185,702 30,185,702 Diluted (in shares) 30,185,702 30,189,363 30,185,702 30,190,660 X - DefinitionAmount of accretion to redemption value of redeemable non-controlling interest. + ReferencesNo definition available. + Details Name: caas_AccretionToRedemptionValueOfRedeemableNoncontrollingInterest Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe net amount of non-operating finance income (expense). + ReferencesNo definition available. + Details Name: caas_FinanceIncomeExpensesNet Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNet gain from sale of materials and other assets during the reporting period. + ReferencesNo definition available. + Details Name: caas_GainLossOnOtherSales Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph \(SX 210.5-03\(24\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph (SX 210.5-03(24))) -Publisher FASB -URI <http://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2>: [http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.9-04\(26\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.9-04(26))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 3>: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.7-04\(22\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.7-04(22))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4>: [http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section 45-Paragraph 1A-Subparagraph \(c\)-Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5](http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section 45-Paragraph 1A-Subparagraph (c)-Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5): [http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section 45-Paragraph 1B-Subparagraph \(b\)-Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6](http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section 45-Paragraph 1B-Subparagraph (b)-Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6): [http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.7-04\(20\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.7-04(20))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7>: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 220-SubTopic 10-Section 45-Paragraph 5-Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5> + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_ComprehensiveIncomeNetOfTaxAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 45-Paragraph 20-SubTopic 10-Topic 810-Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-40-2Reference 2>: [http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph \(SX 210.5-03\(23\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 220-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph (SX 210.5-03(23))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3>: [http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.9-04\(25\)\)](http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 220-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.9-04(25))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 4>

220-S99-1Reference 4:

Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap Revenues Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionExpenses recognized in the period that are directly related to the selling and distribution of products or services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap SellingExpense Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Statements of Operations and Comprehensive Income (Parenthetical) - USD (\$) \$ in Thousands 3 Months Ended 9 Months Ended Sep 30, 2024 Sep 30, 2023 Sep 30, 2024 Sep 30, 2023 Revenue \$ 164,215 \$ 137,541 \$ 462,217 \$ 417,194 Cost of products sold 137,859 112,784 382,490 348,101 Related parties A A A Revenue 13,703 8,407 38,613 35,177 Cost of products sold \$ 7,217 \$ 6,266 \$ 21,874 \$ 20,592 X - DefinitionThe 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1 + Details Name: us-gaap CostOfGoodsAndServicesSold Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap Revenues Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap RelatedPartyTransactionsByRelatedPartyAxis-us-gaap RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Balance Sheets - USD (\$) \$ in Thousands Sep. 30, 2024 Dec. 31, 2023 Current assets: A A Cash and cash equivalents \$ 98,310 \$ 114,660 Pledged cash 40,514 40,534 Inventories 108,880 112,392 Other current assets 28,245 27,083 Total current assets 590,122 564,075 Non-current assets: A A Property, plant and equipment, net 100,703 101,359 Land use rights, net 9,130 9,233 Long-term investments 60,236 60,173 Other non-current assets 68,841 31,600 Total assets 829,032 766,440 Current liabilities: A A Short-term loans 59,744 48,005 Accounts and notes payable 271,792 253,578 Accrued expenses and other payables 65,253 44,771 Other current liabilities 36,718 37,385 Total current liabilities 433,507 383,739 Long-term liabilities: A A Long-term tax payable A 8,781 Other non-current liabilities 6,266 5,498 Total liabilities 439,773 398,018 Commitments and Contingencies (See Note 22) Mezzanine equity: A A Redeemable non-controlling interests 635 613 Stockholders' equity: A A Common stock, \$0.0001 par value - Authorized - 80,000,000 shares; Issued - 32,338,302 and 32,338,302 shares as of September 30, 2024 and December 31, 2023, respectively, including treasury stock 3 Additional paid-in capital 69,722 63,731 Retained earnings- A A Appropriated 12,174 11,851 Unappropriated 281,271 284,832 Accumulated other comprehensive income (5,368) (8,258) Treasury stock - 2,152,600 and 2,152,600 shares as of September 30, 2024 and December 31, 2023, respectively (7,695) (7,695) Total parent company stockholders' equity 350,107 344,464 Non-controlling interests 38,517 23,345 Total stockholders' equity 388,624 367,809 Total liabilities, mezzanine equity and stockholders' equity 829,032 766,440 Unrelated parties A A Current assets: A A Accounts and notes receivable, net 295,515 261,237 Current liabilities: A A Accounts and notes payable 259,134 240,739 Related parties A A Current assets: A A Accounts and notes receivable, net 18,658 8,169 Current liabilities: A A Accounts and notes payable \$ 12,658 \$ 12,839 X - DefinitionCarrying value as of the balance sheet date of accounts and notes payable. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: caas AccountsAndNotesPayableCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of rights of use assets net. + ReferencesNo definition available. + Details Name: caas RightsOfUseAssetsNet Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of accounts and financing receivables, classified as current. Includes, but is not limited to, notes and loan receivable. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap AccountsNotesAndLoansReceivableNetCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. Alternate captions include income taxes payable, noncurrent. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap AccruedIncomeTaxesNoncurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying 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). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap AccruedLiabilitiesCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix:

Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 44: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 45: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 46: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-15Reference 47: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-16Reference 48: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4IReference 49: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476166/350-60-65-1 + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterestAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TemporaryEquityAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - Details Name: us-gaap_RelatedPartyTransactionsByRelatedPartyAxis-us-gaap_NonrelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: Period Type: X - Details Name: us-gaap_RelatedPartyTransactionsByRelatedPartyAxis=us-gaap_RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Balance Sheets (Parenthetical) - \$ / shares Sep. 30, 2024 Dec. 31, 2023 Condensed Unaudited Consolidated Balance Sheets Á Á Common stock, par value (in dollars per share) \$ 0.0001 \$ 0.0001 Common stock, shares authorized 80,000,000 80,000,000 Common stock, shares issued 32,338,302 32,338,302 Treasury stock, shares 2,152,600 2,152,600 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItem Type Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: instant XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Statements of Cash Flows - USD (\$) in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Cash flows from operating activities: Á Á Net income \$ 26,092 \$ 30,595 Adjustments to reconcile net income from operations to net cash provided by operating activities: Á Á Depreciation and amortization 14,574 13,666 Reversal of credit losses (903) (450) Deferred income taxes Á (1,017) Equity in earnings/ (losses) of affiliated companies 1,379 (359) Loss on property, plant and equipment disposals 1,133 79 (Increase)/decrease in: Á Á Accounts and notes receivable (40,350) (24,315) Inventories 4,653 6,070 Other current assets 874 (1,391) Other non-current assets (874) (517) Increase/(decrease) in: Á Á Accounts and notes payable 12,996 (6,198) Accrued expenses and other payables 4,945 849 Long-term taxes payable (7,025) (5,268) Other current liabilities (952) (1,004) Net cash provided by operating activities 16,542 10,740 Cash flows from investing activities: Á Á Cash received from property, plant and equipment sales 1,359 664 Payments to acquire property, plant and equipment (including \$4,597 and \$6,414 paid to related parties for the nine months ended September 30, 2024 and 2023, respectively) (18,268) (12,184) Payments to acquire intangible assets (383) (2,437) Investments under the equity method (2,283) (7,729) Purchase of short-term investments (58,472) (55,290) Proceeds from maturities of short-term investments 25,373 48,281 Cash received from long-term investments 1,396 3,115 Net cash used in investing activities (51,278) (25,580) Cash flows from financing activities: Á Á Proceeds from bank loans 64,461 42,828 Repayments of bank loans (54,394) (48,147) Dividends paid to the common shareholders (9,318) Á Cash received from capital contributions of a non-controlling interest 15,504 Á Net cash provided by/(used in) financing activities 16,253 (5,319) Effects of exchange rate on cash, cash equivalents and pledged cash 2,113 (3,671) Net decrease in cash, cash equivalents and pledged cash (16,370) (23,830) Cash, cash equivalents and pledged cash at beginning of the period 155,194 158,951 Cash, cash equivalents and pledged cash at end of the period \$ 138,824 \$ 135,121 X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of accounts and notes payable. + ReferencesNo definition available. + Details Name: caas_IncreaseDecreaseInAccountsAndNotesPayable Namespace Prefix: caas_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) of investment in equity method. + ReferencesNo definition available. + Details Name: caas_IncreaseDecreaseInEquityMethodInvestments Namespace Prefix: caas_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionRepresents for the increase decrease in provision/(reversal) of credit losses. + ReferencesNo definition available. + Details Name: caas_IncreaseDecreaseInProvisionReversalOfCreditLosses Namespace Prefix: caas_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22 + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of gain (loss) on sale or disposal of property, plant and equipment assets, including oil and gas property and timber property. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_GainLossOnSaleOfPropertyPlantEquipment Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThis element represents the undistributed income (or loss) of equity method investments, net of dividends or other distributions received from unconsolidated subsidiaries, certain corporate joint ventures, and certain noncontrolled corporations; such investments are accounted for under the equity method of accounting. This element excludes distributions that constitute a return of investment, which are classified as investing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncomeLossFromEquityMethodInvestmentsNetOfDividendsOrDistributions Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period of the sum of amounts due within one year (or one business cycle) from customers for the credit sale of goods and services; and from note holders for outstanding loans. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsAndNotesReceivable Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period of all taxes owed but not paid, including income, property and other taxes. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedTaxesPayable Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingAssetsAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingLiabilitiesAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in current assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name

Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap IncreaseDecreaseInOtherCurrentAssets Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in current liabilities classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap IncreaseDecreaseInOtherCurrentLiabilities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap IncreaseDecreaseInOtherNoncurrentAssets Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash outflow in the form of ordinary dividends to common shareholders of the parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap PaymentsOfDividendsCommonStock Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to acquire asset without physical form usually arising from contractual or other legal rights, excluding goodwill. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap PaymentsToAcquireIntangibleAssets Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the purchase of all investments (debt, security, other) during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap PaymentsToAcquireInvestments Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow from bank borrowing during the year. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap ProceedsFromBankDebt Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the amount received by a corporation from a shareholder during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap ProceedsFromContributedCapital Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the sale, maturity and collection of all investments such as debt, security and so forth during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap ProceedsFromSaleMaturityAndCollectionsOfInvestments Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap ProceedsFromSaleOfPropertyPlantAndEquipment Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from sales of all investments, including securities and other assets, having ready marketability and intended by management to be liquidated, if necessary, within the current operating cycle. Includes cash flows from securities classified as trading securities that were acquired for reasons other than sale in the short-term. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap ProceedsFromSaleOfShortTermInvestments Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap ProfitLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to settle a bank borrowing during the year. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap RepaymentsOfBankDebt Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 18 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Unaudited Consolidated Statements of Cash Flows (Parenthetical) - USD (\$) in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Payments to acquire property, plant and equipment \$ 18,268 \$ 12,184 Related parties A A Payments to acquire property, plant and equipment \$ 4,597 \$ 6,414 X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap RelatedPartyTransactionsByRelatedPartyAxis-us-gaap RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Organization and business 9 Months Ended Sep. 30, 2024 Organization and business A Organization and business 1.A A A A A A A A Organization and businessChina Automotive Systems,Â Inc., âChina Automotive,â was incorporated in the State of Delaware on JuneÂ 29, 1999 under the name Visions-In-Glass,Â Inc. China Automotive, including, when the context so requires, its subsidiaries, is referred to herein as the âCompany.â The Company

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https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 10: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-34Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26CReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-15Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/280/tableOfContentReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItemType Balance Type: na_Period Type: duration XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD (\$) \$ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Pay vs Performance Disclosure A A A Net Income (Loss) \$ 5,504 \$ 9,488 \$ 20,911 \$ 26,774 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_Data Type: xbrli:stringItem Type Balance Type: na_Period Type: duration X - Definition The portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://asc.fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/21474780097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit_Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Sep. 30, 2024 Trading Arrangements, by Individual A - Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_Data Type: xbrli:booleanItem Type Balance Type: na_Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmtdFlag Namespace Prefix: ecd_Data Type: xbrli:booleanItem Type Balance Type: na_Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_Data Type: xbrli:stringItem Type Balance Type: na_Period Type: duration XML 45 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of presentation and significant accounting policies (Policies) 9 Months Ended Sep. 30, 2024 Basis of presentation and significant accounting policies A Basis of Presentation (a)Basis of PresentationBasis of PresentationA A The accompanying condensed unaudited consolidated financial statements include the accounts of the Company and its subsidiaries. The details of subsidiaries are disclosed in NoteA 1. Significant inter-company balances and transactions have been eliminated upon consolidation. The condensed unaudited consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States of America (A A U.S. GAAP A) for interim financial information and with the instructions in Regulation S-X. Accordingly they do not include all of the information and footnotes required by such accounting principles for complete financial statements. These financial statements should be read in conjunction with the consolidated financial statements and related footnotes included in the CompanyA s Annual Report on FormA 10-K for theA year ended DecemberA 31, 2023. The accompanying interim condensed consolidated financial statements are unaudited, but in the opinion of the CompanyA s management, contain all necessary adjustments, which include normal recurring adjustments, for a fair statement of the results of operations, financial position and cash flows for the interim periods presented. The condensed consolidated balance sheet as of DecemberA 31, 2023 is derived from the CompanyA s audited financial statements at that date but does not include all of the information and footnotes required by U.S. GAAP for complete financial statements. The results of operations for the three months and nine months ended September 30, 2024 are not necessarily indicative of the results of operations to be expected for the full fiscalA year ending DecemberA 31, 2024. EstimationA - The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the dates of the financial statements, and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. Foreign Currencies - China Automotive and HLUSA maintain their books and records in United States Dollars, A A USD A, A A functional currency. The CompanyA s subsidiaries based in the PRC and Genesis maintain their books and records in Renminbi, A A RMB A, A A functional currency. The CompanyA s subsidiary based in Brazil maintains its books and records in Brazilian real, A A BRL A, A A functional currency. In accordance with Financial Accounting Standards Board (A A FASB A) Accounting Standards Codification (A A ASC A) Topic 830, foreign currency transactions denominated in currencies other than the functional currency are remeasured into the functional currency at the rate of exchange prevailing at the balance sheet date for monetary items. Nonmonetary items are remeasured at historical rates. Income and expenses are remeasured at the rate in effect on the transaction dates. Transaction gains and losses, if any, are included in the determination of net income for the period. Recent Accounting Pronouncements (b)Recent Accounting PronouncementsNo accounting standards newly issued during the three months ended September 30, 2024 had a material impact on the CompanyA s financial statements or disclosures. In November 2023, the FASB issued Accounting Standards Update 2023-07 Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures (A A ASU 2023-07 A). ASU 2023-07 improves segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. ASU 2023-07 is effective for annual periods beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted and application should be applied retrospectively, unless it is impracticable to do so. We are currently assessing the potential impact of adopting ASU 2023-07 on our consolidated financial statements. In December 2023, the FASB issued Accounting Standards Update 2023-09 Income Taxes (Topic 740): Improvements to Income Tax Disclosures (A A ASU 2023-09 A). ASU 2023-09 enhances the transparency and decision usefulness of income tax disclosures. ASU 2023-09 is effective for annual periods beginning after December 15, 2024. Early adoption is permitted and application may be applied prospectively or retrospectively. We are currently assessing the potential impact of adopting ASU 2023-09 on our consolidated financial statements. A A Significant Accounting Policies (c)Significant Accounting PoliciesThere have been no updates to the significant accounting policies set forth in the notes to the consolidated financial statements for the year ended December 31, 2023. X - Definition The entire disclosure of significant accounting policies. + ReferencesNo definition available. + Details Name: caas_SignificantAccountingPoliciesPolicyTextBlock Namespace Prefix: caas_Data Type: dtr-types:textBlockItem Type Balance

(c) and entity and its principal owners or affiliates. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfRelatedPartyTransactionsTableTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 61 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and contingencies (Tables) 9 Months Ended Sep 30, 2024 Commitments and contingencies A Summary of major commitments and contingencies In addition to the bank loans, notes payables and the related interest and other payables, the following table summarizes the Company's major commitments and contingencies as of September 30, 2024 (figures are in thousands of USD):

	September 30, 2024	September 30, 2023
Total obligations for investment contracts	\$2,854.4	\$714.4
Obligations for purchasing and service agreements	\$26,498.4	\$3,945.4
Total obligations	\$29,352.8	\$4,659.8

In July 2024, Hubei Henlong entered into an agreement with other parties to establish an associate company, Shanghai IAT. According to the agreement, Hubei Henlong shall contribute a total capital of RMB 20.0 million, equivalent to approximately \$2.8 million. As of September 30, 2024, Hubei Henlong has paid RMB 10.0 million, equivalent to approximately \$1.4 million, representing 25.0% of Shanghai IAT's equity. The remaining consideration of RMB 10.0 million, equivalent to approximately \$1.4 million, will be paid within two years after December 31, 2024.

X- Definition Tabular disclosure of contractual obligation by timing of payment due. Includes, but is not limited to, long-term debt obligation, lease obligation, and purchase obligation. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef-Name Regulation S-X (SX)-Number 210 -Section 12 -Subsection 04 - Subparagraph (a) -Publisher SECReference 2: http://www.xbrl.org/2009/role/commonPracticeRef-Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 - Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3 + Details Name:

srt_ContractualObligationFiscalYearMaturityScheduleTableTextBlock Namespace Prefix: srt Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Segment reporting (Tables) 9 Months Ended Sep 30, 2024 Segment reporting A Schedule of product sector information by segment reporting The Company's product sector information for the three and nine months ended September 30, 2024 and 2023, is as follows (figures are in thousands of USD):

	September 30, 2024	September 30, 2023
Total sales	\$82,381.4	\$63,580.4
Net income	\$3,123.4	\$2,715.4
Total segments	\$15,691.4	\$13,305.4
Other entities	\$18,684.4	\$27,602.4
Total segments and other entities	\$34,375.8	\$40,907.8

X- Definition Tabular disclosure of the extent of the entity's reliance on its major customers, including, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Organization and business (Details) Sep 30, 2024 Mar 31, 2024 Dec 31, 2023 Jun 30, 2023 Apr 30, 2020 Mar 31, 2019 Aug 31, 2018 Shashi Jiulong Power Steering Gears Co., Ltd., "Jiulong" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Jingzhou Henglong Automotive Parts Co., Ltd., "Henglong" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Shenyang Jinbei Henglong Automotive Steering System Co., Ltd., "Shenyang" A A A A A Organization and business A A A A A Percentage Interest 70.00% A A A A Wuhan Jielong Electric Power Steering Co., Ltd., "Jielong" A A A A A Organization and business A A A A A Percentage Interest 85.00% A A A A Wuhu Henglong Automotive Steering System Co., Ltd., "Wuhu" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Hubei Henglong Automotive System Group Co., Ltd., "Hubei Henglong" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Jingzhou Henglong Automotive Technology (Testing) Center, "Testing Center" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Chongqing Henglong Hongyan Automotive System Co., Ltd "Chongqing Henglong" A A A A A Organization and business A A A A A Percentage Interest 70.00% A A A A CAAS Brazil's Imports and Trade In Automotive Parts Ltd., "Brazil Henglong" A A A A A Organization and business A A A A A Percentage Interest 95.84% A A A A Wuhan Chuguanjie Automotive Science and Technology Ltd., "Wuhan Chuguanjie" A A A A A Organization and business A A A A A Percentage Interest 85.00% A A A A Hubei Henglong Group Shanghai Automotive Electronics Research and Development Ltd., "Shanghai Henglong" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Hubei Henglong & KYB Automobile Electric Steering System Co., Ltd., "Henglong KYB" A A A A A Organization and business A A A A A Percentage Interest 60.00% A A A A Hyoseong (Wuhan) Motion Mechatronics System Co., Ltd., "Wuhan Hyoseong" A A A A A Organization and business A A A A A Percentage Interest 51.00% A A A A Wuhu Hongrun New Material Co., Ltd., "Wuhu Hongrun" A A A A A Organization and business A A A A A Percentage Interest 62.00% A A A A Changchun Hualong Automotive Technology Co Ltd Changchun Hualong A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A Hubei Zhironzhi Automotive Technology Co., Ltd., "Zhironzhi" A A A A A Organization and business A A A A A Percentage Interest 100.00% A A A A X - ReferencesNo definition available. + Details Name: caas_OrganizationAndPrincipalActivitiesLineItems Namespace Prefix: caas Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef-Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 - Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3 + Details Name: us-gaap_EquityMethodInvestmentOwnershipPercentage Namespace Prefix: us-gaap Data Type: dtr-types:percentItem Type Balance Type: na Period Type: instant X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_ShashiJiulongPowerSteeringGearsCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_JingzhouHenglongAutomotivePartsCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_ShenyangJinbeiHenglongAutomotiveSteeringSystemCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_WuhanJielongElectricPowerSteeringCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_WuhuHenglongAutomotiveSteeringSystemCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_HubeiHenglongAutomotiveSystemGroupCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_JingzhouHenglongAutomotiveTechnologyTestingCenterMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_ChongqingHenglongHongyanAutomotiveSystemsCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_CAASBrazilImportsAndTradeInAutomotivePartsLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_WuhanChuguanjieAutomotiveScienceAndTechnologyLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_HubeiHenglongGroupShanghaiAutomotiveElectronicsResearchAndDevelopmentLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_HubeiHenglongKYBAutomobileElectricSteeringSystemCoLtdHenglongKYBMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_HyoseongWuhanMotionMechatronicsSystemCoLtdWuhanHyoseongMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_WuhuHongrunNewMaterialCoLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_ChangchunHualongAutomotiveTechnologyCoLtdChangchunHualongMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_HubeiZhironzhiAutomotiveTechnologyCo.Ltd.ZhironzhiMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas_ChongqingHenglongHongyanAutomotiveSystemsCo.Ltd.ZhironzhiMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 100.00% 100.00% A A A A A Consideration for additional equity interest acquired \$110.0 A A A A A Changchun Hualong Automotive Technology Co Ltd Changchun Hualong A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 100.00% 100.00% A A A A A Consideration for additional equity interest acquired \$1.2 A A A A A Third Party A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 47.90% 47.90% A A A A A Hubei Zhironzhi Automotive Technology Co., Ltd., "Zhironzhi" A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 100.00% 100.00% A A A A A Hyoseong (Wuhan) Motion Mechatronics System Co., Ltd., "Wuhan Hyoseong" A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 51.00% 51.00% A A A A A Hanlin Chen A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) 52.10% 52.10% A A A A A Hubei Henglong formed Wuhu Hongrun New Material Co., Ltd "Wuhu Hongrun" A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) A A A A A 62.00% A A A A A Hubei Henglong & KYB Automobile Electric Steering System Co., Ltd., "Henglong KYB" A A A A A Organization and business A A A A A Consideration for additional equity interest acquired \$15.5 A A A A A Hubei Henglong & KYB Automobile Electric Steering System Co., Ltd., "Henglong KYB" | Brazil Henglong A A A A A Organization and business A A A A A Equity method investment, ownership percentage (as a percent) A A A A A 0.00% X - DefinitionIt represents the number of largest privately owned car manufacturers. + ReferencesNo definition available. + Details Name: caas_NumberOfLargestPrivatelyOwnedCarManufacturers Namespace Prefix: caas Data Type: xbrli:integerItem Type Balance Type: na Period Type: duration X - DefinitionIt represents the number of vehicle manufactured. + ReferencesNo definition available. + Details Name: caas_NumberOfVehiclesManufactured Namespace Prefix: caas Data Type: xbrli:integerItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: caas_OrganizationAndPrincipalActivitiesLineItems Namespace Prefix: caas Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of consideration transferred, consisting of acquisition-date fair value of assets transferred by the acquirer, liabilities incurred by the acquirer, and equity interest issued by the acquirer. + ReferencesReference 1: http://asc.fasb.org/us-gaap/role/ref/leg

Type: Period Type: X - Details Name:

srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas HubeiHenglongFormedWuhuHongrunNewMaterialCo.LtdWuhuHongrunMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: dei LegalEntityAxis=caas HubeiHenglongKYBAutomobileElectricSteeringSystemCo.LtdHenglongKYBMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Accounts and notes receivable, net - Advance Payments (Details) - USD (\$) in Thousands Sep. 30, 2024 Dec. 31, 2023 Accounts and notes receivable, net Á Á Accounts and notes receivable, net \$ 314,173 \$ 269,406 Unrelated parties Á Á Accounts and notes receivable, net Á Á Accounts receivable - unrelated parties 177,145 164,231 Notes receivable - unrelated parties 131,138 112,605 Total accounts and notes receivable 308,283 276,836 Less: allowance for credit losses (12,768) (15,599) Accounts and notes receivable, net 295,515 261,237 Related parties Á Á Accounts and notes receivable, net Á Á Accounts and notes receivable - related parties 20,191 9,573 Less: allowance for credit losses (1,533) (1,404) Accounts and notes receivable, net \$ 18,658 \$ 8,169 X - DefinitionAmount representing the receivables of gross value which includes both accounts and notes payable. + ReferencesNo definition available. + Details Name: caas AccountsAndNotesReceivableGross Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of allowance for credit loss of accounts and financing receivables, classified as current. Includes, but is not limited to, notes and loan receivable. + ReferencesNo definition available. + Details Name: caas AccountsNotesAndLoansReceivableAllowanceForDoubtfulAccountsCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of allowance for accounts receivable, allowance for doubtful accounts + ReferencesNo definition available. + Details Name: caas AccountsReceivableAllowanceForDoubtfulAccountsCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: caas_FinancingReceivablesLineItems Namespace Prefix: caas Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount, after allowance for credit loss, of accounts and financing receivable. Includes, but is not limited to, notes and loan receivable. + ReferencesReference 1:

Paragraph 69E - Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 -Details Name: us-gaap DebtInstrumentLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X -Definition The total amount of investments that are intended to be held for an extended period of time (longer than one operating cycle). -ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-599-1 -Details Name: us-gaap LongTermInvestments Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Congchong VentureFundMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Hubei VentureFundMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Suzhou QingshanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Suzhou VentureFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Suzhou MingzhiMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Sentient ABMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Shanghai International Automotive Technology Co.LtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Henglong TianyuMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas Jiangsu IntelligentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 70 R59.htm IDEA: XBRL DOCUMENT v.3.24.3 Long-term investments - Summarizes of Condensed Financial Information (Details) - USD (\$) in Thousands 3 Months Ended 9 Months Ended Sep 30, 2024 Sep 30, 2023 Sep 30, 2024 Sep 30, 2023 Long-term investments Á Á Á Revenue \$ 164,215 \$ 137,541 \$ 462,217 \$ 417,194 Gross profit 26,356 24,757 79,727 69,093 Net Income (Loss) 5,504 9,488 20,911 26,774 Equity Method Investments | Congchong Venture Fund and Suzhou Venture Fund Á Á Á Long-term investments Á Á Á Loss from continuing operations (438) (3,729) (3,425) (2,342) Net Income (Loss) \$ (438) \$ (3,729) \$ (3,425) \$ (2,342) X -Definition 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. -ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-599-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.x

URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap DebtInstrumentLineItems Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3 + Details Name: us-gaap EquityMethodInvestmentOwnershipPercentage Namespace Prefix: us-gaap_Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionPercentage of ownership of equity interest excluding interest in entity that is consolidated and equity method investee. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 321 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479536/321-10-50-1 + Details Name: us-gaap EquityOwnershipPercentageExcludingConsolidatedEntityAndEquityMethodInvestee Namespace Prefix: us-gaap_Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionThe cash outflow associated with the purchase of or advances to an equity method investments, which are investments in joint ventures and entities in which the entity has an equity ownership interest normally of 20 to 50 percent and exercises significant influence. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap PaymentsToAcquireEquityMethodInvestments Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas SuzhouMingzhiMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=caas ShanghaiatInternationalAutomotiveTechnologyCo.LtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML T2 R61.htm IDEA: XBRL DOCUMENT v3.24.3 Property, plant and equipment, net (Details) - USD (\$) in Thousands Sep. 30, 2024 Dec. 31, 2023 Property, plant and equipment, net Á Á Gross balance of property, plant and equipment \$ 335,322 + 328,363 Less: Accumulated depreciation (233,625) (226,436) Less: Impairment (904) (568) Balance of property, plant and equipment, net 100,703 101,359 Machinery and equipment Á Á Property, plant and equipment, net Á Á Gross balance of property, plant and equipment 248,571 241,761 Buildings Á Á Property, plant and equipment, net Á Á Gross balance of property, plant and equipment 63,786 64,390 Electronic equipment Á Á Property, plant and equipment, net Á Á Gross balance of property, plant and equipment 5,191 5,804 Motor vehicles Á Á Property, plant and equipment, net Á Á Gross balance of property, plant and equipment 4,682 4,587 Construction in progress Á Á Property, plant and equipment, net Á Á Gross balance of property, plant and equipment \$ 13,002 + 11,821 X - DefinitionThe amount of accumulated impairment of long lived assets. + ReferencesNo definition available. + Details Name: caas AccumulatedImpairmentLongLivedAssets Namespace Prefix: caas_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap PropertyPlantAndEquipmentGross Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A + Details Name: us-gaap PropertyPlantAndEquipmentLineItems Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap PropertyPlantAndEquipmentByTypeAxis=us-gaap MachineryAndEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap PropertyPlantAndEquipmentByTypeAxis=us-gaap BuildingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap PropertyPlantAndEquipmentByTypeAxis=caas ElectronicEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap PropertyPlantAndEquipmentByTypeAxis=us-gaap VehiclesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap PropertyPlantAndEquipmentByTypeAxis=us-gaap ConstructionInProgressMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML T3 R62.htm IDEA: XBRL DOCUMENT v3.24.3 Property, plant and equipment, net - Additional information (Details) - USD (\$) in Millions 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Property, plant and equipment, net Á Á Á Á Depreciation \$ 4.7 \$ 3.9 \$ 13.7 \$ 12.7 Á Pledged property, plant and equipment and land use rights with net book value \$ 35.9 Á \$ 35.9 Á \$ 43.3 X - DefinitionThe amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap Depreciation Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionFair value portion of loan receivable, including, but not limited to, mortgage loans held for investment, finance receivables held for investment, policy loans on insurance contracts. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-10 + Details Name: us-gaap LoansReceivableFairValueDisclosure Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap PropertyPlantAndEquipmentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML T4 R63.htm IDEA: XBRL DOCUMENT v3.24.3 Loans (Details) - USD (\$) in Thousands Sep. 30, 2024 Dec. 31, 2023 Loans Á Á Short-term bank loans \$ 59,029 + 48,005 Current portion of long-term bank loans 715 Á Subtotal 59,744 48,005 Long-term bank loans 958 1,221 Less: Current portion of long-term bank loans (715) Á Subtotal 243 1,221 Total \$ 59,987 + 49,226 X - DefinitionCarrying value as of the balance sheet date of current portion of long-term loans payable to government due within one year or the operating cycle if longer. + ReferencesNo definition available. + Details Name: caas CurrentPortionOfLongTermGovernmentLoans Namespace Prefix: caas_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of current portion of long-term loans payable to government due within one year or the operating cycle if longer. + ReferencesNo definition available. + Details Name: caas LongTermGovernmentLoanCurrent Namespace Prefix: caas_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap DebtDisclosureAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of portion of long-term loans payable due within one year or the operating cycle if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LoansPayableCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionIncluding the current and noncurrent portions, carrying value as of the balance sheet date of loans from a bank with maturities initially due after one year or beyond the normal operating cycle if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(13)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap LoansPayableToBankCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of loans from a bank with maturities initially due after one year or beyond the operating cycle if longer, excluding current portion. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(13)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/942-210-S99-1 + Details Name: us-gaap LongTermLoansFromBank Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of loans payable (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LongTermLoansPayable Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 75 R64.htm IDEA: XBRL DOCUMENT v3.24.3 Loans - Additional Information (Details) - USD (\$) \$ in Millions 3 Months Ended 9 Months Ended 12 Months Ended Sep. 30, 2024 Sep. 30, 2024 Dec. 31, 2023 Loans A A Total credit facility \$ 185.5 \$ 185.5 \$ 195.8 Loan drawn on aggregate amount A \$ 53.7 \$ 49.2 Weighted average interest rate 2.50% A 2.60% X - ReferencesNo definition available. + Details Name: us-gaap DebtDisclosureAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionMaximum 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LineOfCreditFacilityMaximumBorrowingCapacity Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap ProceedsFromLinesOfCredit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionWeighted average interest rate of short-term debt outstanding calculated over time. + ReferencesNo definition available. + Details Name: us-gaap ShortTermDebtWeightedAverageInterestRateOverTime Namespace Prefix: us-gaap Data Type: dt-rtypes:percentItemType Balance Type: na Period Type: duration XML 76 R65.htm IDEA: XBRL DOCUMENT v3.24.3 Accounts and notes payable (Details) - USD (\$) \$ in Thousands Sep. 30, 2024 Dec. 31, 2023 Accounts and notes payable A A Accounts and notes payable \$ 271,792 \$ 253,578 Unrelated parties A A Accounts and notes payable A A Accounts payable - unrelated parties 165,893 147,712 Notes payable - unrelated parties 93,241 93,027 Accounts and notes payable 259,134 240,739 Related parties A A Accounts and notes payable A A Accounts and notes payable \$ 12,658 \$ 12,839 X - DefinitionCarrying value as of the balance sheet date of accounts and notes payable. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: caas AccountsAndNotesPayableCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: caas AccountsAndNotesPayableLineItems Namespace Prefix: caas Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap AccountsPayableCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionSum of the carrying values as of the balance sheet date of the portions of long-term notes payable due within one year or the operating cycle if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap NotesPayableCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap RelatedPartyTransactionsByRelatedPartyAxis=us-gaap NonrelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap RelatedPartyTransactionsByRelatedPartyAxis=us-gaap RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 77 R66.htm IDEA: XBRL DOCUMENT v3.24.3 Accounts and notes payable - Additional Information (Details) - USD (\$) \$ in Millions Sep. 30, 2024 Dec. 31, 2023 Accounts and notes payable A A Cash pledged as collateral \$ 40.0 \$ 39.3 Notes receivable pledged as collateral 2.5 11.5 Property, plant and equipment and land use right pledged as collateral \$ 41.8 \$ 47.4 X - ReferencesNo definition available. + Details Name: caas AccountsAndNotesPayableDisclosureAbstract Namespace Prefix: caas Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash pledged as collateral for payables. + ReferencesNo definition available. + Details Name: caas CashPledgedAsCollateral Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of notes receivable pledged as collateral for notes payable. + ReferencesNo definition available. + Details Name: caas NotesReceivablePledgedAsCollateralForNotesPayable Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of property, plant and equipment and land use right pledged as collateral for payables. + ReferencesNo definition available. + Details Name: caas PropertyPlantAndEquipmentAndLandUseRightPledgedAsCollateral Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 78 R67.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued expenses and other payables (Details) - USD (\$) \$ in Thousands Sep. 30, 2024 Dec. 31, 2023 Accrued expenses and other payables A A Accrued expenses \$ 12,614 \$ 10,464 Warranty reserves 36,108 30,440 Payables for overseas transportation and custom clearance A 400 Dividends payable to common shareholders (See Note 13) 14,830 A Dividends payable to holders of non-controlling interests 428 424 Other payables 1,273 3,043 Total \$ 65,253 \$ 44,771 X - ReferencesNo definition available. + Details Name: caas AccruedExpensesAndOtherPayablesDisclosureAbstract Namespace Prefix: caas Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of obligations expenses 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). + ReferencesNo definition available. + Details Name: caas AccruedExpensesCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding to the common shareholders. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: caas DividendsPayableToCommonShareholdersCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding to the non-controlling interests. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: caas DividendsPayableToNonControllingInterestsCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of payables for overseas transportation and custom clearance. + ReferencesNo definition available. + Details Name: caas PayablesForOverseaTransportationAndCustomClearanceCurrent Namespace Prefix: caas Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying 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). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap AccruedLiabilitiesCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. For classified balance sheets, represents the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap ProductWarrantyAccrualClassifiedCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 79 R68.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued expenses and other payables - Warranty (Details) - USD (\$) \$ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Accrued expenses and other payables A A Balance at beginning of the period \$ 32,910 \$ 33,948 \$ 30,440 \$ 32,435 Additions during the period 5,388 4,164 14,247 13,592 Settlement within the period (2,790) (3,340) (9,983) (9,973) Foreign currency translation gain/(loss) 600 217 404 (1,065) Balance at end of the period \$ 36,108 \$ 34,989 \$ 36,108 \$ 34,989 X - ReferencesNo definition available. + Details Name: caas AccruedExpensesAndOtherPayablesDisclosureAbstract Namespace Prefix: caas Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap StandardProductWarrantyAccrual Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of foreign currency translation gain (loss) which decreases (increases) the standard product warranty accrual. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap StandardProductWarrantyAccrualForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of decrease in the standard product warranty accrual from payments made in cash or in kind to satisfy claims under the terms of the standard product warranty. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap StandardProductWarrantyAccrualPayments Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase in the standard product warranty accrual from warranties issued. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap StandardProductWarrantyAccrualWarrantiesIssued Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 80 R69.htm IDEA: XBRL DOCUMENT v3.24.3 Fair value measurement (Details) - Foreign exchange forward contracts - USD (\$) \$ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Fair value measurement A A Foreign exchange forward contracts mature 12 months A Loss from change in fair value of foreign exchange forward contracts \$ 0 \$ 40 X - DefinitionAmount of gain (loss) from increase (decrease) in fair value of foreign currency derivative and nonderivative instruments designated as fair value hedge recognized in earnings to extent that fair value hedge was determined to be effective. + ReferencesNo definition available. + Details Name: us-gaap ChangeInUnrealizedGainLossOnForeignCurrencyFairValueHedgingInstruments1 Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionPeriod remaining until the derivative contract matures, in 'PnYnMnDnTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap DerivativeRemainingMaturity1 Namespace Prefix: us-gaap Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap FairValueLiabilitiesMeasuredOnRecurringBasisUnobservableInputReconciliationLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap DerivativeInstrumentRiskAxis=us-gaap ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 81 R70.htm IDEA: XBRL DOCUMENT v3.24.3 Redeemable non-controlling interests (Details) \$ in Thousands, A¥ in Millions 1 Months Ended 3 Months Ended 9 Months Ended Sep. 30, 2020 CNY (A¥) Sep. 30, 2020 USD (\$) Sep. 30, 2024 USD (\$) Sep. 30, 2023 USD (\$) Sep. 30, 2024 USD (\$) Sep. 30, 2023 USD (\$) Redeemable non-controlling interests A A A A Percentage of interest, redemption price 6.00% 6.00% A A A A Accretion of temporary equity redemption value A A A A \$ 600 A Temporary equity accretion to redemption value, adjustment A A \$ 7 \$ 7 \$ 22 Hubei Venture Fund A A A A Redeemable non-controlling interests A A A A Issuance of shares by a subsidiary A¥ 5.0 \$ 700 A A A X - DefinitionPercentage of interest used as a measure for redemption price for the number of shares redeemable. + ReferencesNo definition available. + Details Name: caas RedeemableNoncontrollingInterestRedemptionPricePercentage Namespace Prefix: caas Data Type: dt-rtypes:percentItemType Balance Type: na Period Type: duration X - DefinitionLine 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. +

[illegible]

2Reference 4:

