



ALUMINUM PARTS,

Perfected by High-Pressure Die Casting

2015
Founded

69 000m²
Total area

10 000m²
Production area

290+
Employees

2
Manufacturing plant

2 400 ton
Annual capacity

10 years
Experience

OEM
Approved

95-99%
Automotive



About Us

UzAuto-INZI LLC is a manufacturer of aluminum components based in the Republic of Uzbekistan. Established in 2015 as a joint venture between UzAvtoSanoat JSC and INZI AMT Co., Ltd., the company combines international technology with local manufacturing expertise to serve global automotive customers. In 2025, UzAuto-INZI LLC was privatized and became part of O'ZBEKENERGOTA'MIR JSC, marking a new stage of development and long-term industrial growth.

UzAuto-INZI specializes in high-pressure die casting (HPDC) and aluminum profile solutions for OE, OEM, and Tier-1 suppliers. The company produces aluminum components ranging from 10 grams to 6 kilograms, covering a wide spectrum of functional and structural applications. For HPDC products, UzAuto-INZI provides a fully integrated in-house process, including aluminum melting, high-pressure die casting, deburring, CNC machining, assembly, and quality inspection, ensuring stable quality, efficiency, and full traceability.

For extruded profile products, aluminum extrusion and heat treatment are performed by qualified external partners, while all secondary operations-cutting, bending, machining, assembly, and final inspection-are carried out in-house in compliance with automotive quality requirements.

UzAuto-INZI operates under internationally recognized standards, including IATF 16949, ISO 9001, ISO 14001, ISO 45001, and ISO 50001, supported by an ISO 17025-accredited in-house laboratory. With an annual production capacity of 2 400 tons and more than 95% of output dedicated to the automotive industry, the company is a TASL-approved supplier to General Motors Corporation and a long-term partner of UzAuto Motors and UzAuto Motors Powertrain.

History

2015
2016



Establishment and Construction of the Plant

UzAuto-INZI LLC was established as a joint venture between Uzavtosanoat JSC and INZI AMT Co., LTD. Plant construction, as well as the installation of machinery and equipment, was successfully completed.

2017
2018



Launch of Serial Production and Quality Certifications

The full manufacturing process was commissioned, and serial production was launched. The company obtained international quality certifications, including ISO 9001 and IATF 16949.

2019
2020



Environmental Management System

UzAuto-INZI LLC achieved ISO 14001 certification for its environmental management system.

2021
2022



Projects for Non-Automotive Industries

The company launched several diversification projects, expanding its product portfolio.

2023



Laboratory Accreditation

The company's laboratory received official accreditation from the national accreditation authority.

2024



New Business Directions and Energy Management Certification

UzAuto-INZI LLC expanded its operations to include serial production of roof rails and aluminum extrusion parts. ISO 50001 certification was obtained for energy management systems.

2025



Privatization

The company underwent privatization, and O'ZBEKENERGOTA'MIR JSC became a new shareholder.

Shop floor

Melting furnaces



Casting machines



Deburring machines



Shot blasting machines



CNC machines



3D bending machines



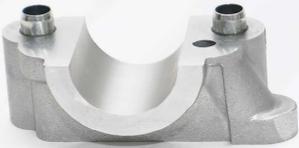
CNC machines



Assembly and inspections machines



Powertrain parts (ICE)

 <ul style="list-style-type: none"> ● CAM ASM-CM/SHF BRG ● B-DOHC 1.5L & 1.2L (Cobalt, Gentra, Nexia, Spark) 📏 29,2 g 	 <ul style="list-style-type: none"> ● CAM ASM-CM/SHF BRG ● B-DOHC 1.5L & 1.2L (Cobalt, Gentra, Nexia, Spark) 📏 30,1 g 	 <ul style="list-style-type: none"> ● CAM ASM-CM/SHF ● B-DOHC 1.5L (Cobalt, Gentra, Nexia, Spark) 📏 192 g
 <ul style="list-style-type: none"> ● CAP-CAMSHAFT, FRONT ● B-DOHC 1.5L (Cobalt) 📏 310 g 	 <ul style="list-style-type: none"> ● PAN ASM-OIL ● B-DOHC 1.5L (Cobalt, Gentra, Nexia) 📏 3 180 g 	 <ul style="list-style-type: none"> ● COVER-ASM CM/SHF ● B-DOHC 1.5L (Cobalt) 📏 3 250 g
 <ul style="list-style-type: none"> ● COVER ASM-CM SHF ● B-DOHC 1.5L & 1.2L (Cobalt, Gentra, Nexia, Spark) 📏 2 530 g 	 <ul style="list-style-type: none"> ● ADAPTER ASM-ENG WAT OTLT ● B-DOHC 1.5L (Cobalt, Gentra, Nexia) 📏 450 g 	 <ul style="list-style-type: none"> ● ADAPTER ASM-ENG WAT OTLT ● B-DOHC 1.5L (Cobalt, Gentra, Nexia) 📏 550 g
 <ul style="list-style-type: none"> ● EXTENSION ASM-LWR C/CASE ● CSS Prime 1.2L (Tracker, Onix) 📏 3 913 g 	 <ul style="list-style-type: none"> ● CAP ASM-CM/SHF BRG FRT LWR ● CSS Prime 1.2L (Tracker, Onix) 📏 68 g 	 <ul style="list-style-type: none"> ● ADAPTER ASM ● B-DOHC 1.2L (Spark) 📏 370 g

Brackets & Structural Parts



● **BRACKET TRANS MT**
● Cobalt
⚖ 380 g



● **BRACKET ASM-A/C CMPR**
● Cobalt
⚖ 360 g



● **BRACKET ASM-A/C CMPR**
● Cobalt, Gentra, Nexia
⚖ 620 g



● **BRACKET-P/S PUMP**
● Cobalt, Gentra, Nexia
⚖ 550 g



● **BRACKET ASM-A/C CMPR**
● Spark
⚖ 950 g



● **BRACKET ASM-GEN**
● Spark
⚖ 440 g



● **BRACKET-RAD LWR**
● Tracker, Spark
⚖ 155 g



● **SPACER-TRANSAXLE**
● Gentra
⚖ 1020 g



● **STIFFENER**
● Damas
⚖ 96 g



● **HUB COOLING FAN**
● Damas
⚖ 150 g



● **EXHAUST HANGER**
● Tracker, Onix
⚖ 40 g



● **EXHAUST HANGER**
● Tracker, Onix
⚖ 92 g

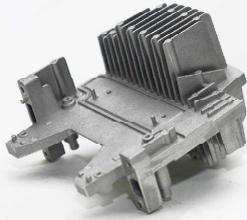
Roof rails / Exterior parts

 <ul style="list-style-type: none"> ● ROOF RACK LH/RH BLACK GLOSS ● Tracker Redline ⏱ 1800 g 	 <ul style="list-style-type: none"> ● ROOF RACK LH/RH SILVER ● Tracker ⏱ 1800 g 	 <ul style="list-style-type: none"> ● ROOF RACK LH/RH BLACK MATT ● Tracker ⏱ 1800 g
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Alternator covers

 <ul style="list-style-type: none"> ● FRONT COVER ● Damas ⏱ 280 g 	 <ul style="list-style-type: none"> ● REAR COVER ● Damas ⏱ 230 g 	 <ul style="list-style-type: none"> ● FRONT COVER ● Spark ⏱ 380 g
 <ul style="list-style-type: none"> ● FRONT COVER ● Cobalt ⏱ 435 g 	 <ul style="list-style-type: none"> ● REAR FRAME ● Cobalt ⏱ 410 g 	 <ul style="list-style-type: none"> ● POSITIVE HEAT SINK ● Cobalt ⏱ 60 g
 <ul style="list-style-type: none"> ● FRONT COVER ● Tracker, Onix ⏱ 406 g 		

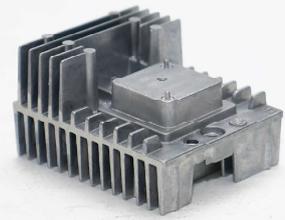
Heat sink parts for lighting system



- Heat Sink LH & RH
- Tracker
- ⏱ 613 g



- Shield LH
- Tracker
- ⏱ 10 g



- Led Module Heat Sink RH & LH
- Tracker
- ⏱ 140 g



- HEAT SINK LH & RH
- Onix
- ⏱ 195 g

Starter covers



- MACHINED BRACKET OF STARTER
- TS12-82
- ⏱ 406 g

Gas reducer body



● **COVER**
● Gentra
⚖ 144 g



● **BODY**
● Gentra
⚖ 211 g

Fuel Pump Components (Agricultural & Commercial Vehicles)



● **CORRECTOR COVER**
● Fuel pump
⚖ 109 g



● **CORRECTOR BODY**
● Fuel pump
⚖ 172 g

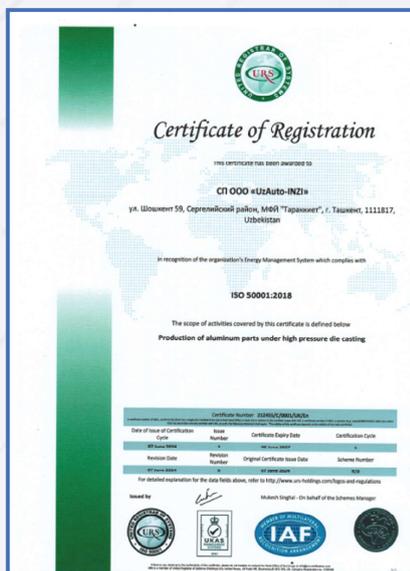
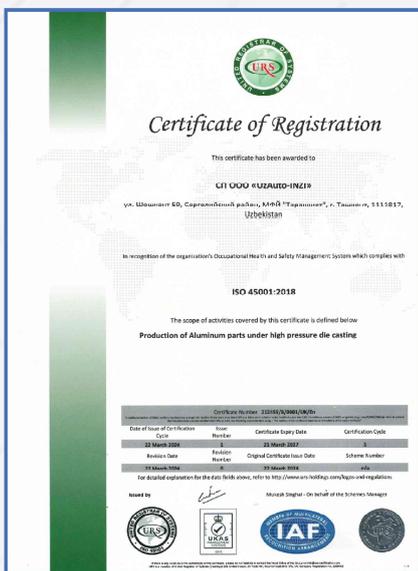


● **CORRECTOR BODY**
● Fuel pump
⚖ 280 g

Certificates

To build our clients' confidence in us, we have gone to great lengths to attain the prestigious quintuple certification in quality standards. We are compliant with:

- ISO 9001:2015 for Quality Management
- IATF 16949:2016 for automotive quality system requirement based on ISO 9001:2015
- ISO 14001:2015 for Environment Management
- ISO 45001:2018 for Occupational Health & Safety Management
- ISO 50001:2018 for Energy Management System
- ISO 17025:2019 for Laboratory Accreditation



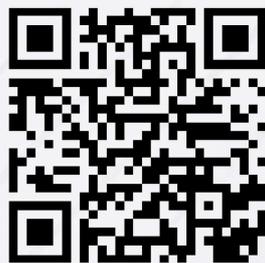
OEM Customers

UzAuto



UEA





Address: 59 Shoshkent Street, Sergeli district,
m.f.y. Tarakkiyot, Tashkent city, Republic of Uzbekistan

