Date :-29 May 2026

To,
The Manager,
National Stock Exchange of India Ltd.
Exchange Plaza, Bandra Kurla Complex,
Bandra (East), Mumbai – 400 051

Scrip Symbol: TCL
Subject: Intimation under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 – Investor Presentation for the year ended on March 31, 2026.

Dear Sir/Madam,

Pursuant to Regulation 30 of SEBI (Listing Obligation and Disclosure Requirements) Regulations 2015, please find enclosed Investor Presentation for the year ended March 31, 2026.

The above information is also being hosted on the Company's website at https://www.thaaicasting.com/investor-corner/,in terms of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended. The said presentation will also be used for Post Results Earning Conference Call with Analysts/Investors.

You are requested to kindly take the same on your record.

Thanking you.
Yours faithfully,

For Thaai Casting Limited

SRIRAMULU ANANDAN
Digitally signed by SRIRAMULU ANANDAN
Date: 2026.05.29 15:07:53 +05'30'

Sriramulu Anandan
Managing Director
DIN- 02354202

Thaai Casting Limited



H2 FY26 & FY26 Investor Presentation

Disclaimer

This presentation and the accompanying slides (the "Presentation"), which have been prepared by Thaai Casting Limited, solely for information purposes and do not constitute any offer, recommendation or invitation to purchase or subscribe for any securities and shall not form the basis or be relied on in connection with any contract or binding commitment whatsoever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This Presentation has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this Presentation. This Presentation may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this Presentation is expressly excluded.

Certain matters discussed in this Presentation may contain statements regarding the Company's market opportunity and business prospects that are individually and collectively forward-looking statements. Such forward-looking statements are not guarantee of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict.

These risks and uncertainties include, but are not limited to, the performance of the Indian economy and of the economies of various international markets, the performance of the industry in India and world-wide, competition, the company's ability to successfully implement its strategy, the Company's future levels of growth and expansion, technological implementation, changes and advancements, changes in revenue, income or cash flows, the Company's market preferences and its exposure to market risks, as well as other risks.

The Company's actual results, levels of activity, performance or achievements could differ materially and adversely from results expressed in or implied by this Presentation. The Company assumes no obligation to update any forward-looking information contained in this Presentation. Any forward-looking statements and projections made by third parties included in this Presentation are not adopted by the Company and the Company is not responsible for such third-party statements and projections.



H2 FY26 & FY26 Consolidated Result Highlights



Consolidated Performance Scorecard

H2 FY26

Total Income	EBITDA	EBITDA Margin	Net Profit	NPM	EPS
₹ 83.88 Crores	₹ 20.15 Crores	24.03%	₹ 6.58 Crores	7.84 %	₹ 2.70
29.97% YoY	25.34% YoY		15.68% YoY		9.76 % YoY

FY26

Total Income	EBITDA	EBITDA Margin	Net Profit	NPM	EPS
₹ 146.36 Crores	₹ 36.48 Crores	24.93%	₹ 12.75 Crores	8.71 %	₹ 5.35
18.89 % YoY	19.29 % YoY		15.32 % YoY		11.92 % YoY

*Comparative figures for H2 FY25 & FY25

Thaai Casting Limited: Precision-driven, Technology-powered, Industry-trusted

Established in 2011, **Thaai Casting Limited** has grown from a specialized die-casting unit into a comprehensive engineering solutions partner. The company's expertise spans **High Pressure Die Casting (HPDC), Induction Hardening and Gas Nitriding, Precision Machining of Ferrous and Non-Ferrous Materials, Gear Shaping and Heavy Machining,** enabling it to deliver end-to-end solutions for diverse industrial needs.

Portfolio

- Engine & transmission parts, EV battery enclosures, steering assemblies, planetary gears – all mission-critical and performance-driven.

Infrastructure

- State-of-the-art **Tamil Nadu facility** with advanced CNC & VMC machining, SCADA-enabled systems.
- One of India's **largest gas nitriding furnaces**.

Certifications & Standards

- Certified under **ISO/IATF 16949:2016** and multiple global standards.
- Delivers high-quality, reliable components for automotive and renewable energy sectors.

Clients & Partnerships

- Trusted by leading **OEMs & Tier-1 suppliers** such as Hyundai, Kia, Maruti Suzuki, and Tata Motors.
- Recognized partner of choice in precision manufacturing.



"Every strong machine begins with a component engineered for precision and built to last. At **Thaai Casting Limited**, we create those components — the foundation of mobility and advanced engineering."

~ **Mr. Anandan Sriramulu,** Chairman & MD

Thaai Casting Limited At a Glance

15
Years of Operations

ISO/IATF
16949:2016 Certified

1 Subsidiary &
5 Business Verticals

60.41%
Promoter & Promoter Group Holding

40+
Customers Including Global OEMs

150+
Team Size

3,600 MT
HPDC Installed Capacity

Vision
To set benchmarks in quality leadership, delivering precision-engineered solutions that power mobility, sustainability & industrial progress

Mission
Deliver world-class die-cast and machined products with shorter lead times.
Enhance durability and performance through metallurgical innovation.
Build long-term stakeholder trust through excellence, ethics, & sustainability.

Journey of Transformation & Triumph

2011
- Incorporated as Thaai Casting
- Focus on High-Pressure Die Casting (HPDC)

2014
- Achieved ISO 9001:2008 Certification
- Expanded machining operations
- Entered into a new vertical - Induction Hardening

2019
- Awarded as a Maruti Suzuki Green Certified Vendor
- Recognized with Best QCD Award by Tokai Rubber Auto Parts

2021
- Expanded to a 9,000 sq.m. facility at SIPCOT, Sriperumbudur
- Strengthened capacity for machining & casting

2022
- Received Best Vendor Award from RSB
- Approved as a key supplier by global OEMs

2023
- Converted into a Public Limited Company
- GEV Approval for Induction Hardening
- Received Best Quality Award from Hanon Systems

2024
- Successfully completed IPO & NSE Emerge Listing
- Passed SMETA 4-Pillar Audit
- Achieved BIS approval for Pressure Die Casting
- Certified with ISO 45001:2018 & ISO 14001:2015
- Commissioned one of India's largest Gas Nitriding Furnaces

2025
- Entered into the Heavy Machining and Gear Segment With the installation of one of India's largest Gleason Gear Shaping Machines
- Current order book stands at over INR 600 Crore
- QC Story- GOLD Award Conducted By: Chennai Chapter
- Best Improvement Award from RSB
- Key Partner Award from RSB

From the Chairman's Desk: Crafting Components That Power Progress



Commenting on the H2 FY26 & FY26 audited financial performance, Mr. Anandan Sriramulu, Chairman and Managing Director of Thaai Casting Limited said, "At Thaai Casting, we are not just manufacturing components; we are building long-term capabilities that support the future of precision engineering and advanced manufacturing in India. FY26 was a year in which our focus on quality, execution, customer trust, and capability expansion translated into steady operational and financial progress.

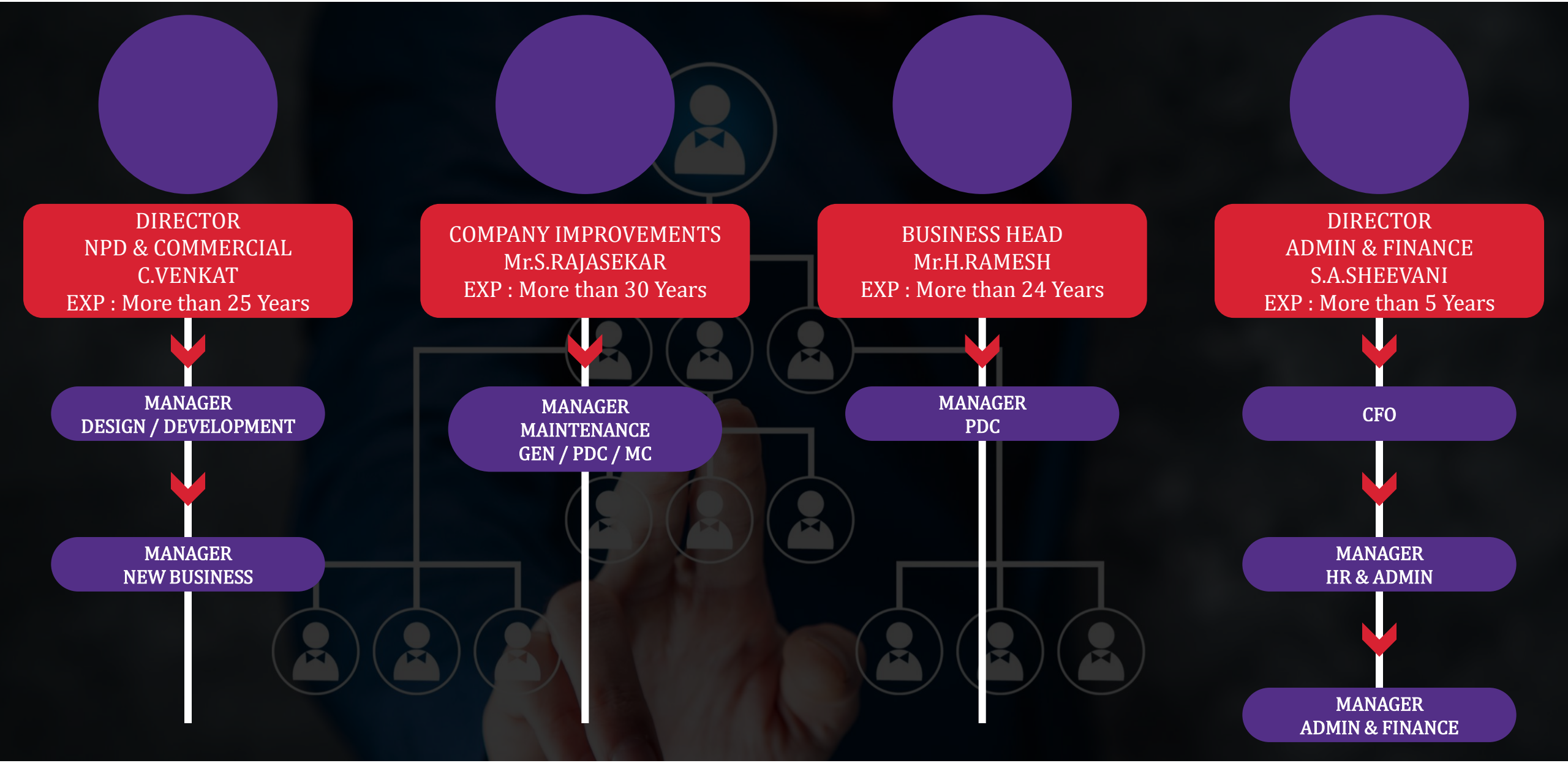
During H2 FY26, the Company reported consolidated Total Income of ₹83.88 crore, reflecting a growth of 21.97% YoY, while EBITDA stood at ₹20.15 crore, up by 25.34% YoY, and Net Profit stood at ₹6.58 crore, up by 15.68% YoY. For the full year FY26, the Company reported Total Income of ₹146.36 crore, reflecting a growth of 18.89% YoY, while EBITDA stood at ₹36.48 crore, up by 19.29% YoY, and Net Profit increased to ₹12.75 crore, up by 15.32% YoY.

During the year, the Company secured multiple orders across automotive and non-automotive segments and providing healthy long-term revenue visibility. FY26 was also marked by aggressive capacity expansion and infrastructure investments, supported by capital infusion towards capacity enhancement, technology upgrades, and automation-driven growth initiatives.

The Company further enhanced its global visibility through participation at EUROGUSS 2026, creating opportunities for export growth and strategic collaborations. Operationally, net cash flow from operating activities increased significantly to ₹35.44 crore in FY26 from ₹1.19 crore in FY25, registering a growth of ~2,887 YoY and reflecting improved operational scale and execution efficiency.

As we look ahead, our priority remains sustainable growth, operational excellence, and long-term value creation while strengthening Thaai Casting's position as a globally competitive engineering solutions partner."

ORGANIZATION STRUCTURE



DIRECTOR
NPD & COMMERCIAL
C.VENKAT
EXP : More than 25 Years

MANAGER
DESIGN / DEVELOPMENT

MANAGER
NEW BUSINESS

COMPANY IMPROVEMENTS
Mr.S.RAJASEKAR
EXP : More than 30 Years

MANAGER
MAINTENANCE
GEN / PDC / MC

BUSINESS HEAD
Mr.H.RAMESH
EXP : More than 24 Years

MANAGER
PDC

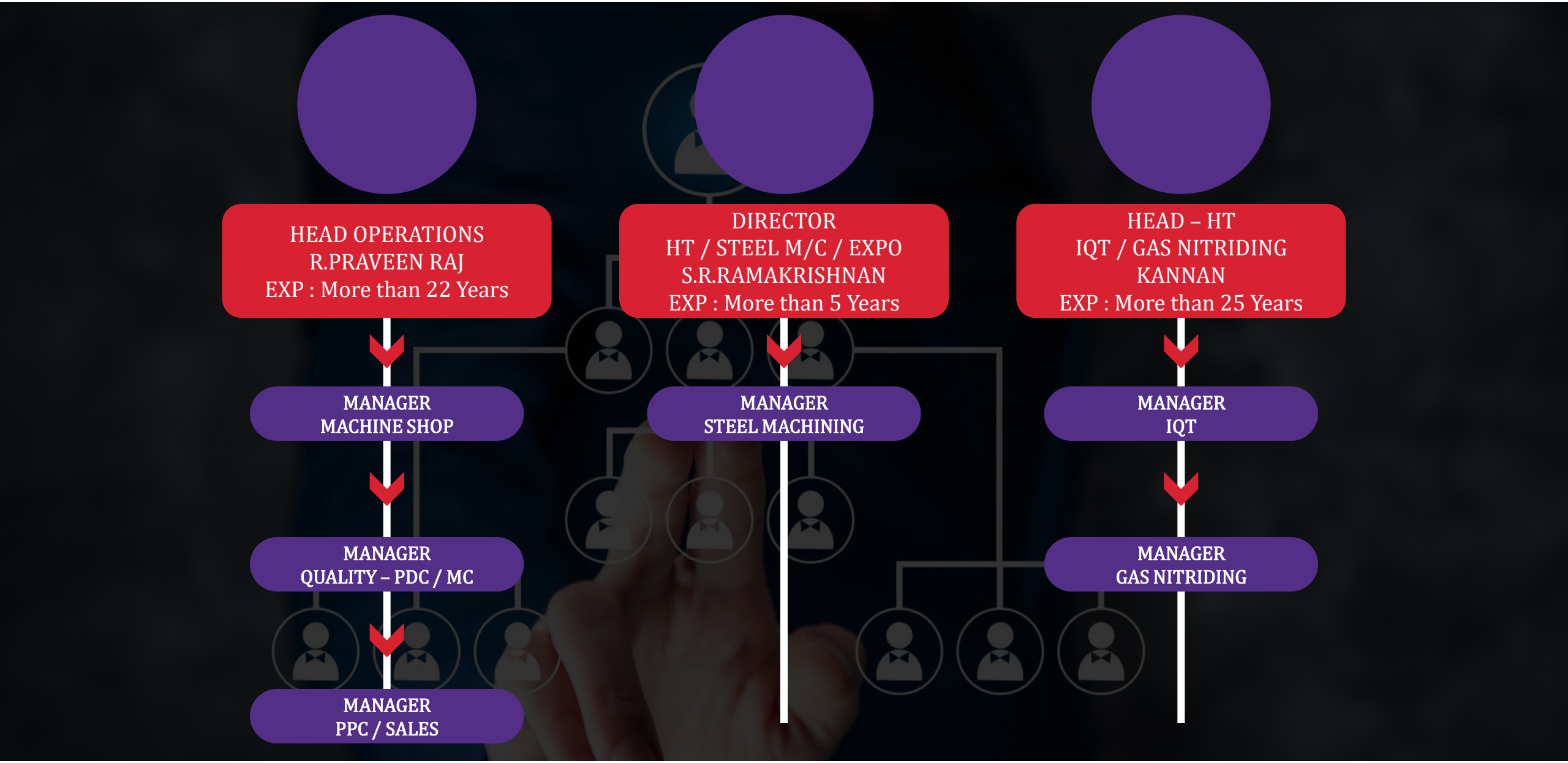
DIRECTOR
ADMIN & FINANCE
S.A.SHEEVANI
EXP : More than 5 Years

CFO

MANAGER
HR & ADMIN

MANAGER
ADMIN & FINANCE

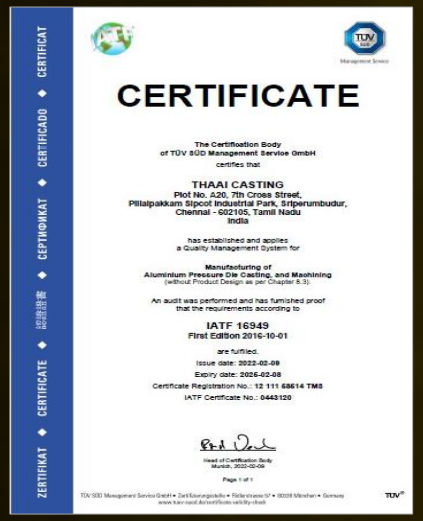
ORGANIZATION STRUCTURE



Seal Of Excellence: Global Standards & Certifications



IATF 16949 - 2016



IATF 16949 - 2016

Type Of Certification	Certificate Number	Issue Date	Valid Up to	Certifying Agency
ISO 14001:2015	99 104 01820	08-08-2024	07-08-2027	TUV SUV South Asia Private Limited
ISO 45001:2018	99 117 01255	08-08-2024	07-08-2027	TUV SUV South Asia Private Limited



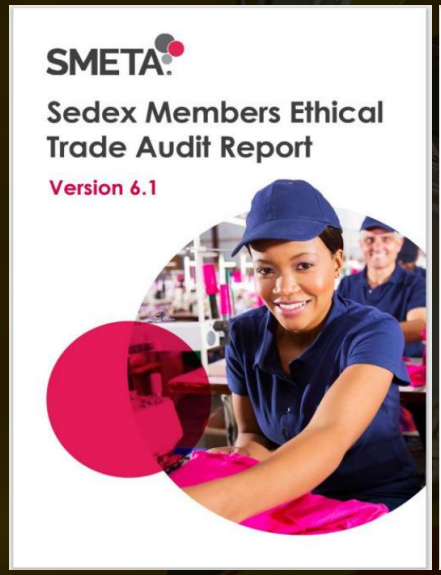
ISO 14001 [EMS]

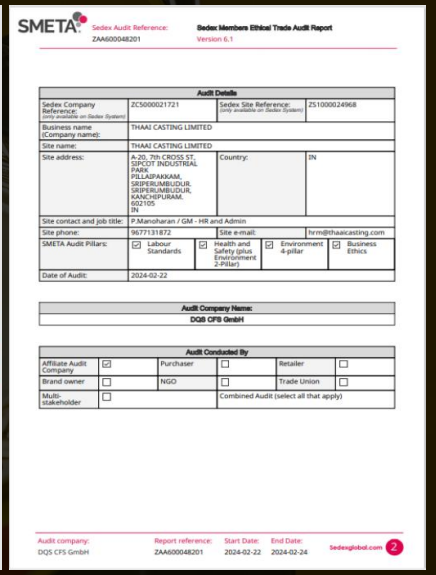


ISO 45001 [OH&S]



SQ MARK Certificate Hyundai Motors - 2014





SMETA – 4 PILLAR [AUDIT QUALIFIED]

Honors & Accolades: Recognizing Excellence



WOOSU
Appreciation Award



STANADYNE
Appreciation Award



TRIN - Best QCD
[Quality, Cost &Delivery] Award



HANON SYSTEMS
Best Quality Award 2021



Best Vendor
Award 2022



Business Innovation Summit
2023



Business Innovation Summit
2023



RSB - Key Partner Award
2023



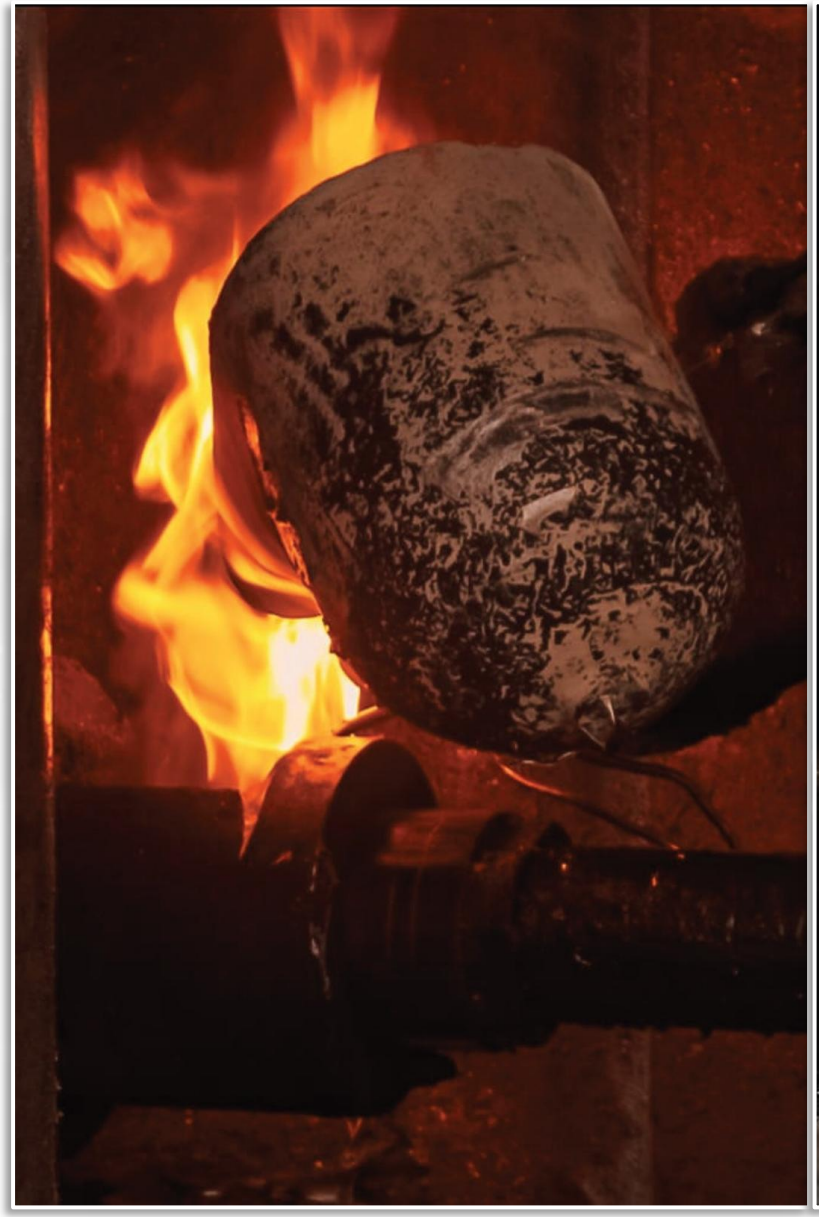
BUSINESS VERTICALS

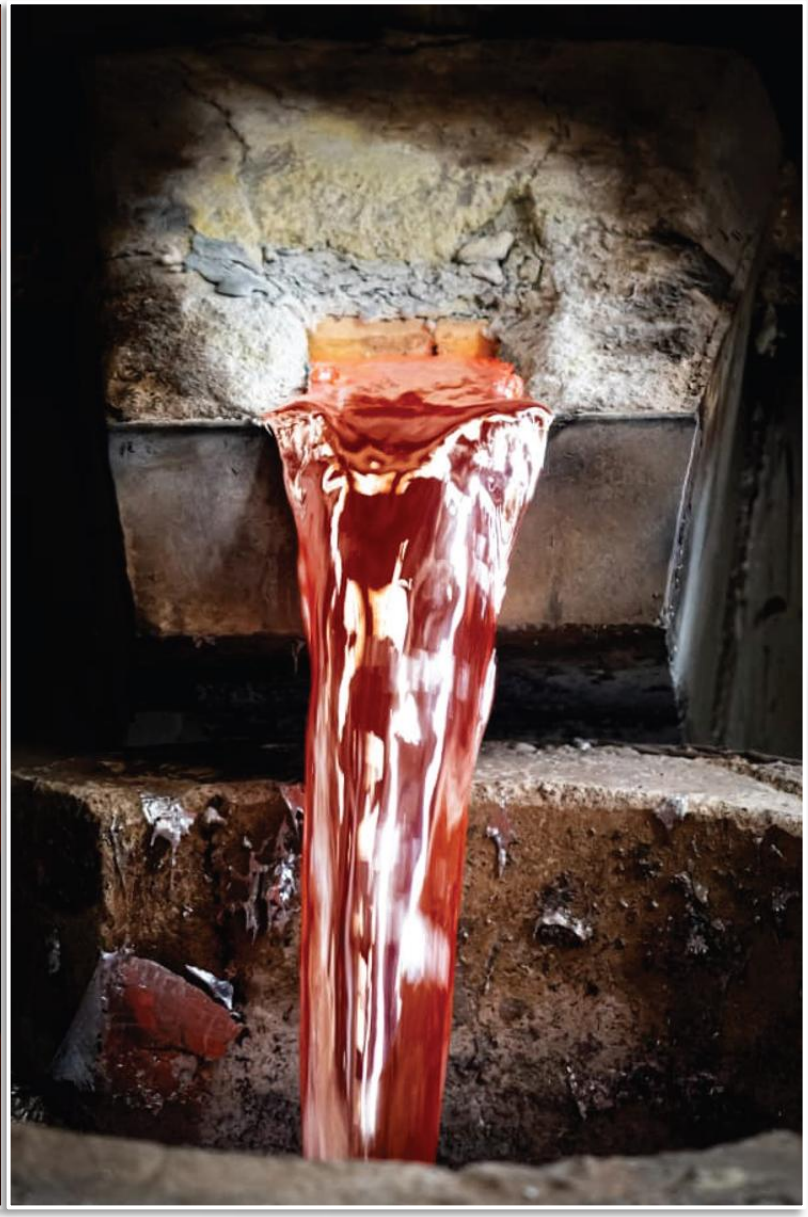


High Pressure Die Casting

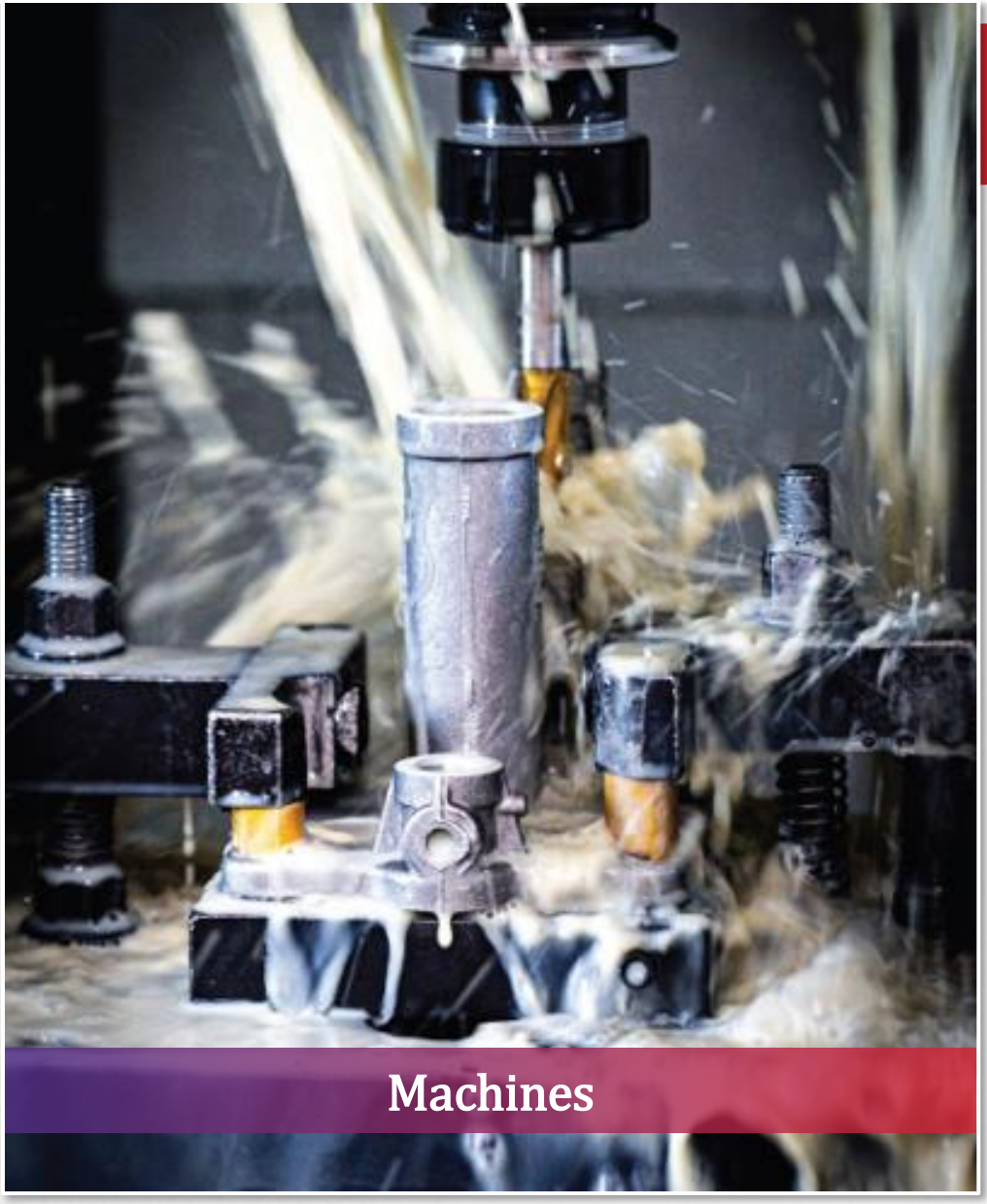
20+ HPDC
Machines Ranging from 125T to 1300T

- **HPDC Process:**
  Molten metal injected at high pressure into molds
- **Benefits:**
  High accuracy, fine finish, complex shapes
- **Mass Production:**
  Consistent quality at scale
- **Edge:**
  Fast R&D-to-production transition
- **Strengths:**
  Strong R&D and agile operations
- **Advantage:**
  Difficult for competitors to match





Machining Of Non - Ferrous



Machines

80+ CNC/VMC

Machines Planning To Increase The Machines By Dec'25

CNC Machining for Non-Ferrous Parts

- CNC lathes used for precision turning, ideal for cylindrical parts.
- Facing operations create flat and accurate surfaces.
- Drilling operations ensure precise and consistent holes.
- Milling provides versatility in shaping intricate workpiece forms.

Vertical Machining Center (VMC) Machining for Non-Ferrous Parts

- Equipped with 4th-axis capabilities for advanced machining.
- Performs milling, drilling, tapping, and PCD reaming with efficiency.
- Enables fabrication of complex geometries with high accuracy.
- Provides superior surface finishes, especially suited for aluminum components.

Dedicated lines for

Aluminum & Ferrous Machining

Ferrous Machining Capabilities

Vertical Turning Lathe (VTL) Setup:

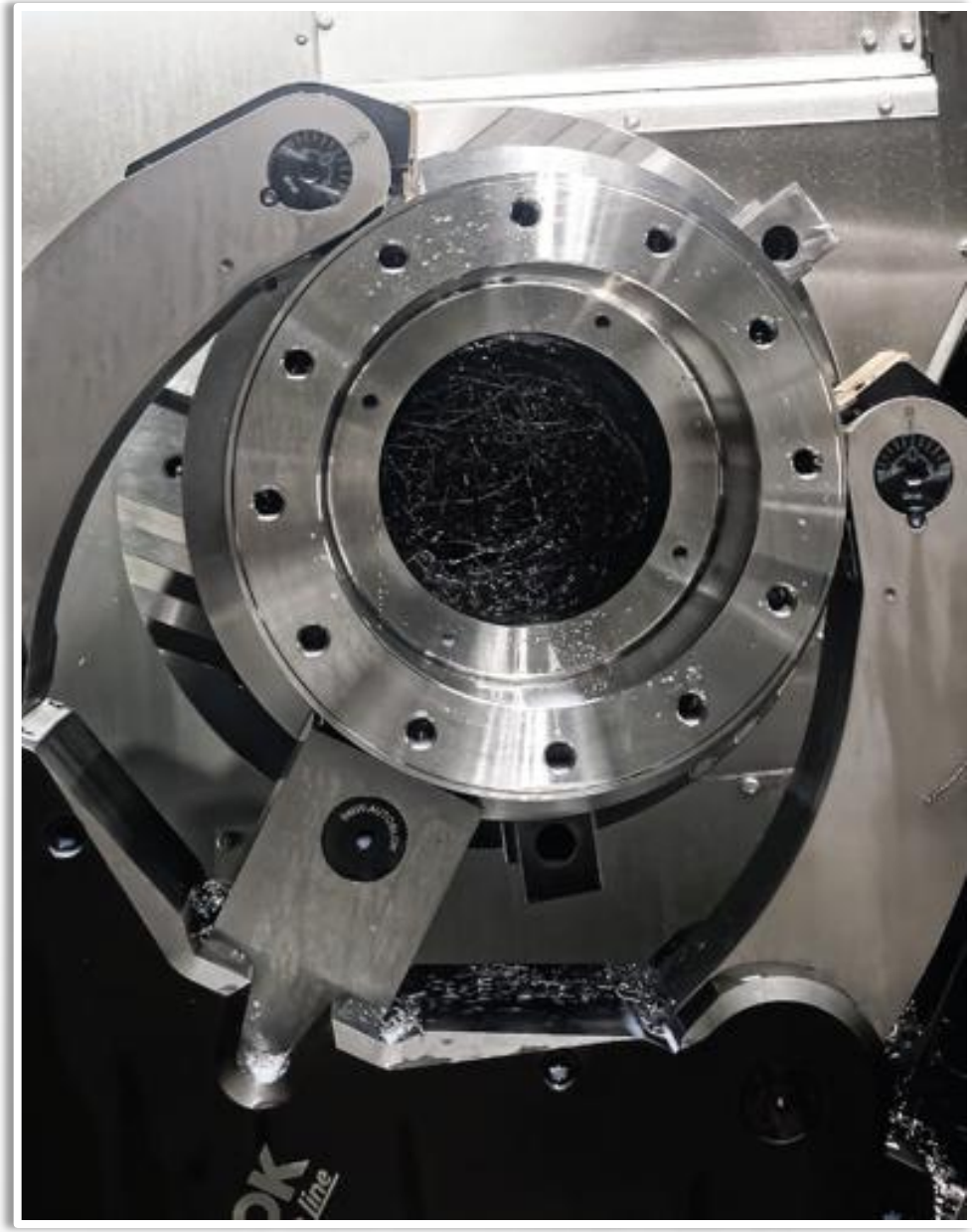
- Heavy-duty turning, facing, contouring, boring; high precision for substantial components.

Horizontal Machining Center (HMC) with Pallet Changeover:

- Milling, deep hole drilling, precision tapping; boosts productivity with reduced setup times.

Cylindrical Grinding:

- Ultra-precision grinding with finishes up to 18 microns, ideal for critical applications.



Induction Heating & Quenching: Precision Heat Treatment

- **Process:** Controlled heat treatment using frequency, inductor design, and quenching.
- **Outcome:** Optimized hardness, strength, and microstructure.
- **Value:** Extends component life and ensures consistent performance.





Applications Across Industries

Automotive
Crankshafts, gears → enhanced durability & wear resistance

Aerospace
Landing gears, turbine blades → withstand extreme conditions

Machine Tools
Shafts, bearings → longer service life

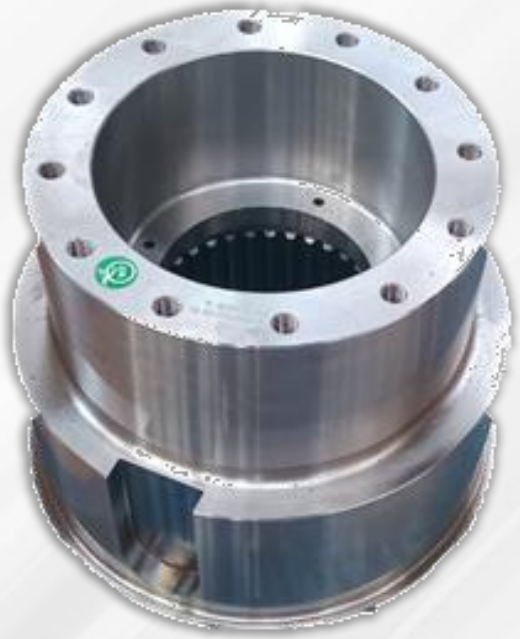
Oil & Gas
Drill pipes, valves → resilience in harsh environments

Railways
Wheels, axles → extended lifespan

Medical Devices
Surgical instruments → sharpness & durability

General Manufacturing
Hydraulic pistons, fasteners → improved resilience

Advanced Gear Shaping & Surface Hardening Excellence

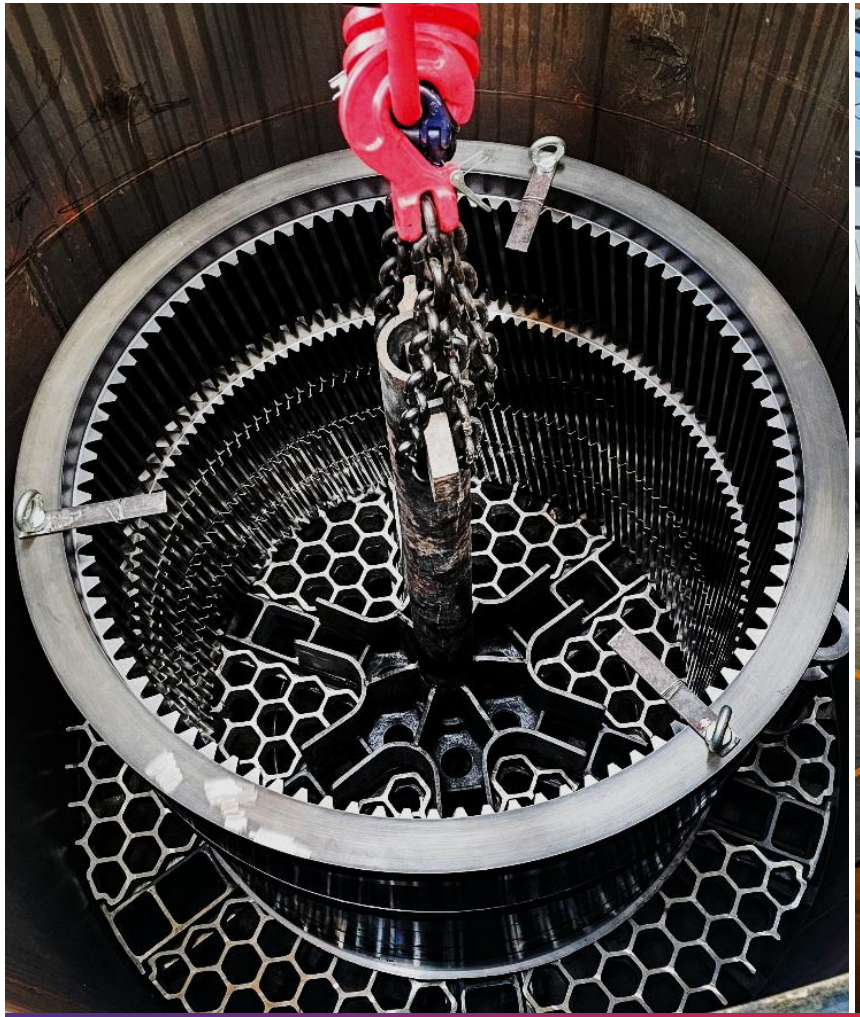


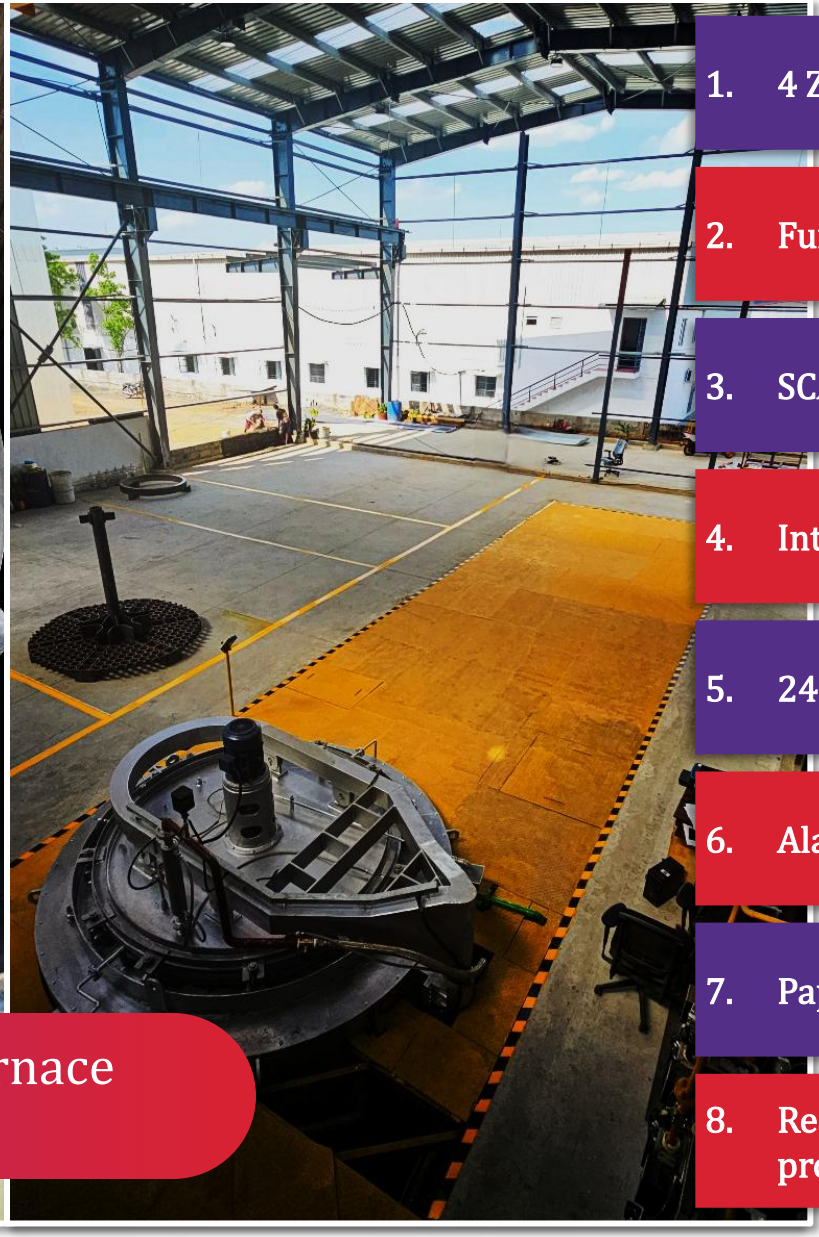


Gear Shaping

- **Vital Role:**
  Used for manufacturing high-precision gears with synchronized cutting and rotation.
- **Industries Served:**
  Automotive, aerospace, heavy machinery.
- **Rising Demand:**
  Driven by EVs, wind energy, and robotics.
- **Competitive Edge:**
  Gleason gear shaping machine – among the largest in India, capable of producing larger precision gears.
- **Advanced Technology:**
  Equipped with CNC and electronic head for automation, repeatability, and minimal operator intervention.

Advanced Gear Shaping & Surface Hardening Excellence





SCADA-controlled 3 Gas Nitriding furnace (one of South India's largest)

1. 4 Zone Heating with Safety Zone
2. Furnace capacity – 10tons (Part) + 3tons (Fixture)
3. SCADA Monitoring system
4. Integrated precise motorized control valve
5. 24/7 Live monitoring system
6. Alarm handling and logging
7. Paperless flexible chart recorder
8. Real-time monitoring of jobs at all stages of the process and all chambers of the furnace

Specialty Of The Manufacturing Facility

4,500 TPA
HPDC Facility

13-Ton Batch Size
Gas Nitriding Furnace
(One of India's Largest)

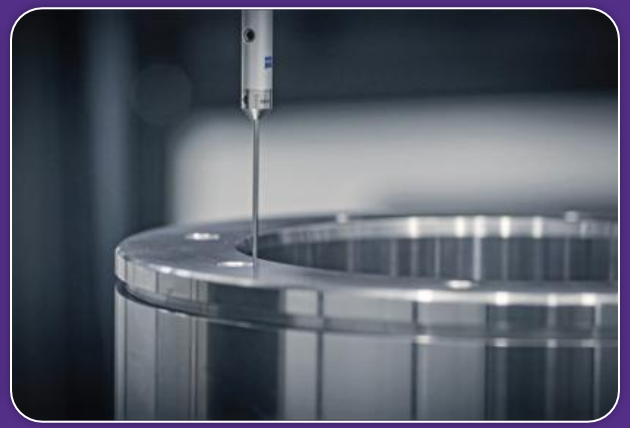
6+ Acre
Campus at Sriperumbudur, Tamil Nadu

Advanced CNC & 4-Axis
Machining Centers

Direct On Line
(DOL) Supply Model

Rigorous Self-Certification
for Reliability

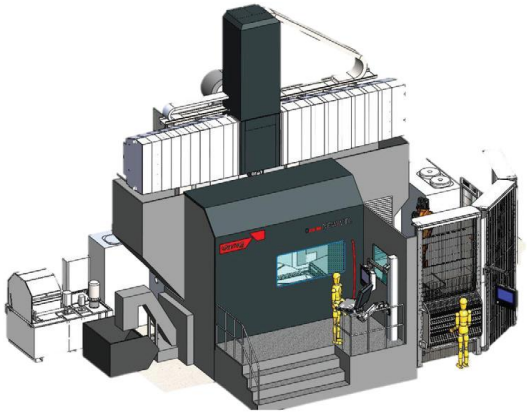


New Heavy Machining Facility



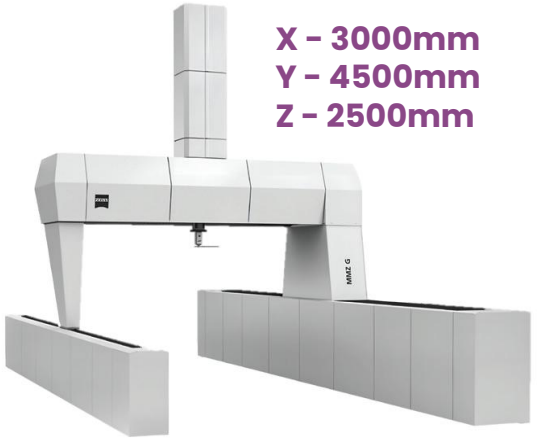
WFL MILLTURN CENTER M50 (Ø670 X 4500 MM)



STARRAG-DORRIES UPTO 2800MM



GLEASON GEAR SHAPING MACHINE



X - 3000mm
Y - 4500mm
Z - 2500mm

ZEISS BRIDGE TYPE – CMM

Lab Facilities



Microvickers Hardness Tester



Polishing Machine



Specimen Mounting press



Microscope



Portable hardness Tester

Casting Excellence: A Glimpse Of Production Equipments



High Pressure Die Casting



Trimming / Deburring



Shot Blasting



VIBRO



Cylindrical Grinding



HMC

Casting Excellence: A Glimpse Of Production Equipments



VTL Machining



Machining VMC / CNC



Induction Heat Treatment



Gas Nitriding



Tempering



Specialized Testing



General Testing



Gear shaping

Quality In Every Detail: Cutting-edge Inspection Tools



X-Ray Machine – 160 KVA



UTM Universal Testing Machine



CNC Contour



Spectro Meter



Microvickers Hardness Tester

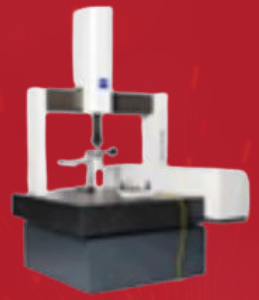


Roughness Tester

Quality In Every Detail: Cutting-edge Inspection Tools



Microscope



CNC CMM ZEISS



VMS



Density Analyser



CNC CMM ACCURATE



Thermal Camera

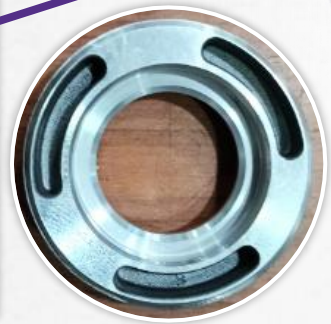


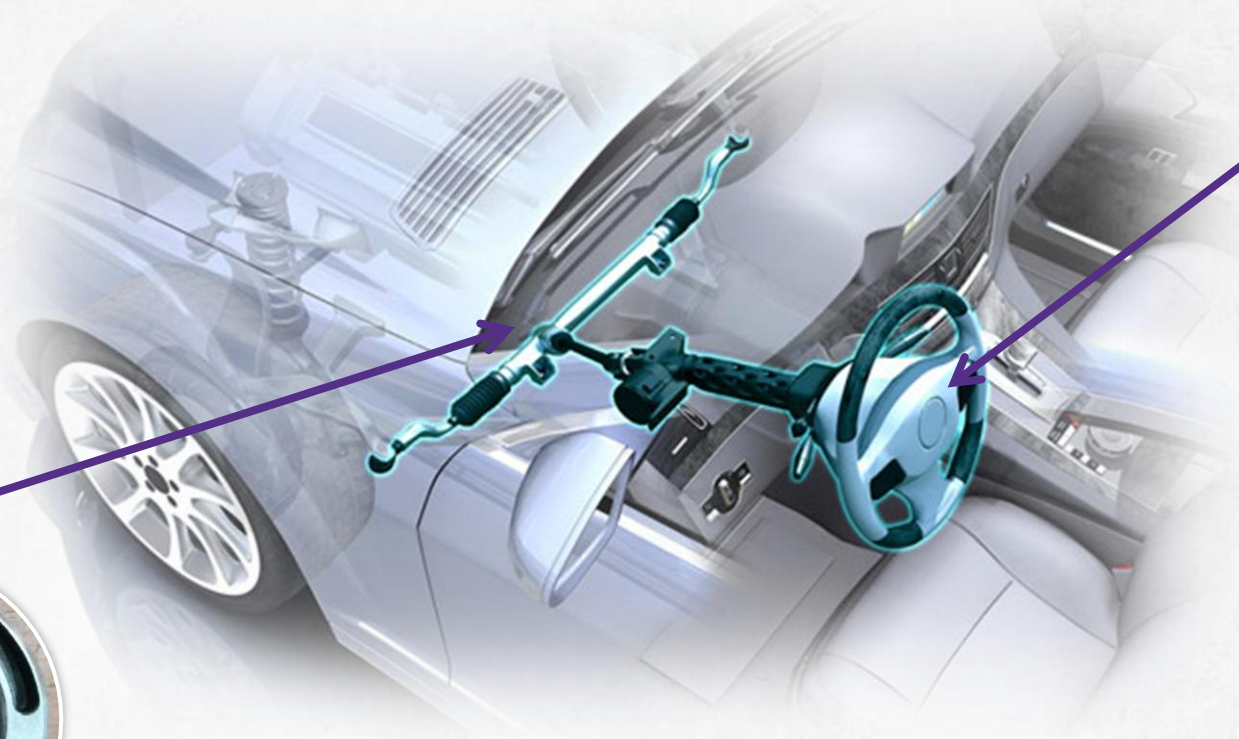
AUTOMOTIVE SEGMENT

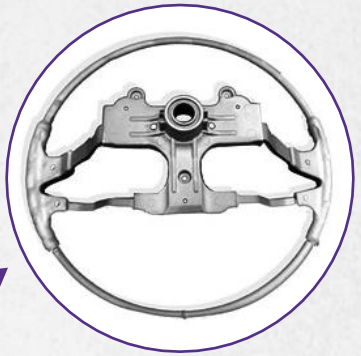
STEERING COMPONENTS



RACK HOUSING











Model : HMI & KIA, SP3i / KY / QU2i / SP2i / QXi / BN7i - FG - PSA

DAMPER COMPONENTS



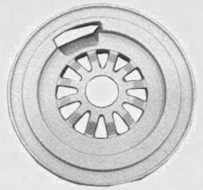




ENGINE MOUNTING BRACKETS









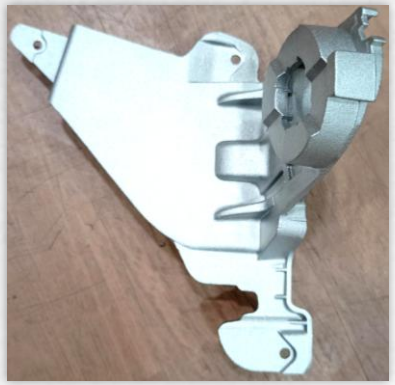


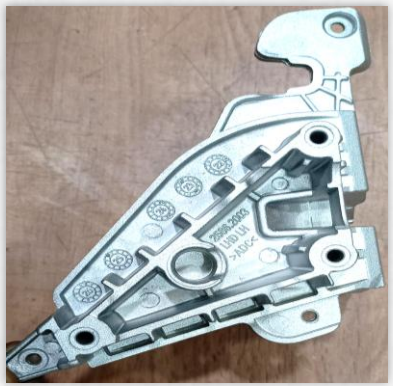




Model: HYUNDAI/KIA - SP2i/KY/SU2i/i10, i20, AH2, Ai3& AC3

ORVM MIRRORS









Model: MARUTHI - YFG

ORVM & IRVM MIRRORS













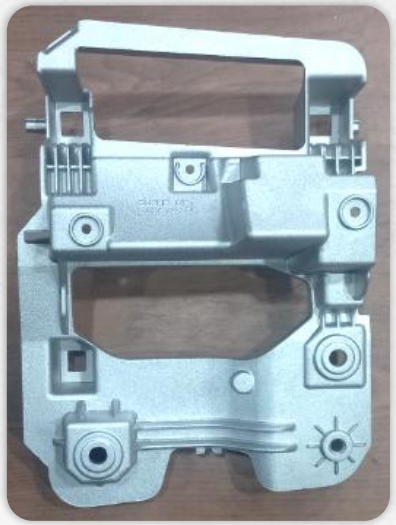
Model: HYUNDAI

LAMP - COMPONENTS







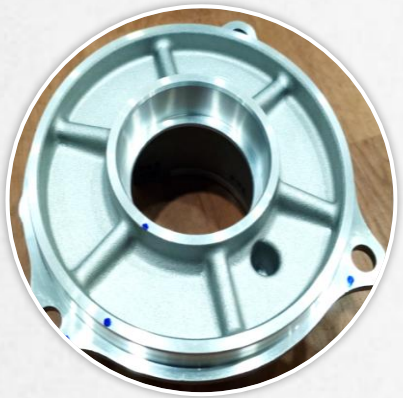




Model: HMI / KIA

GEAR BOX - HOUSING











Model: W502 / SW – M&M [THAR]

TRANSMISSION PARTS

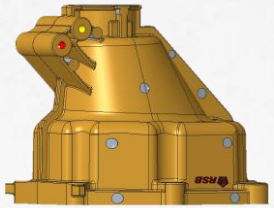


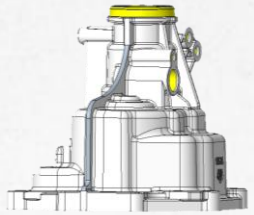




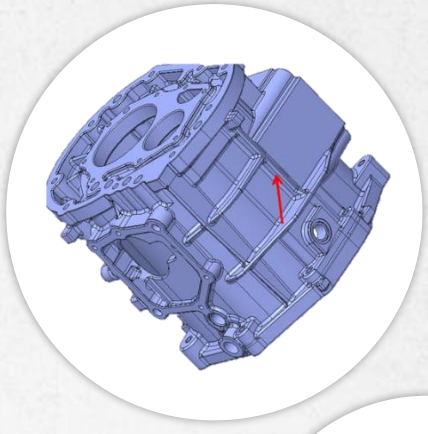


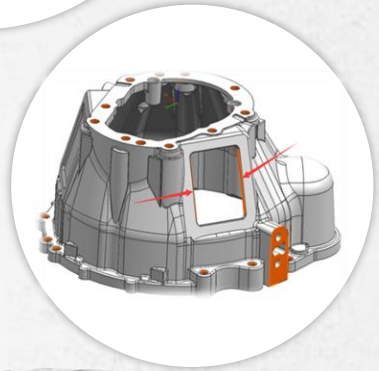














Model: ASHOK LEYLAND - TRUCK

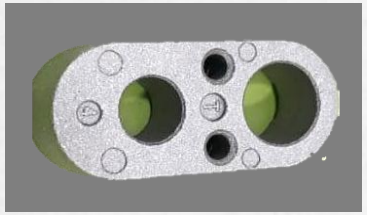
COOLING SYSTEMS



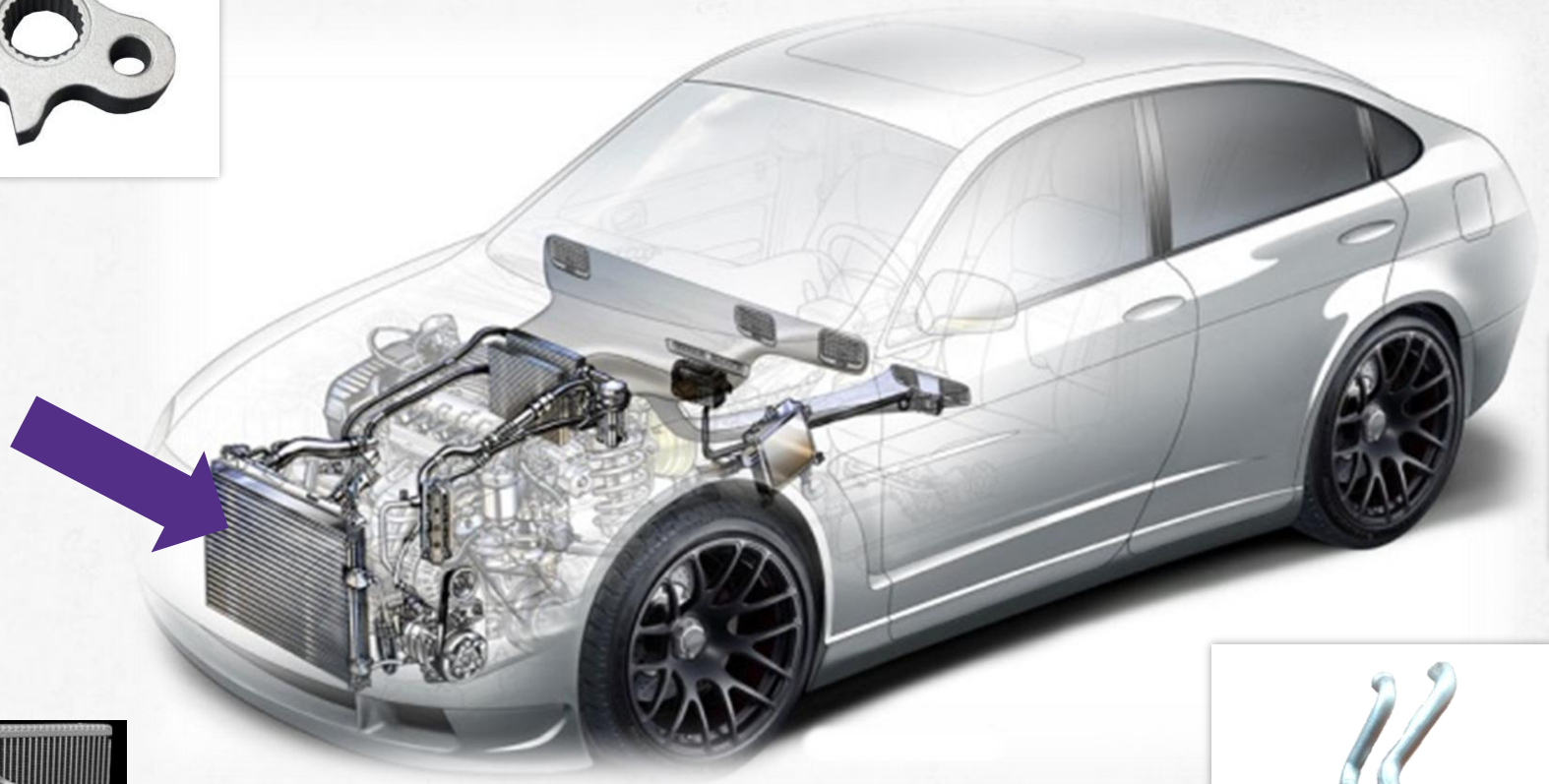










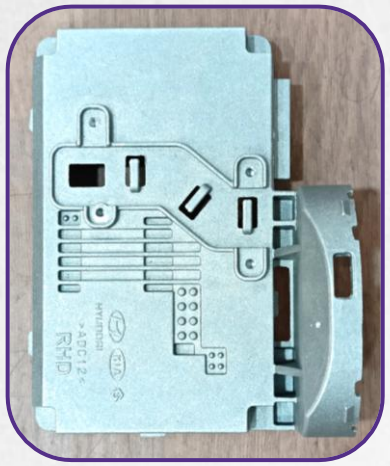






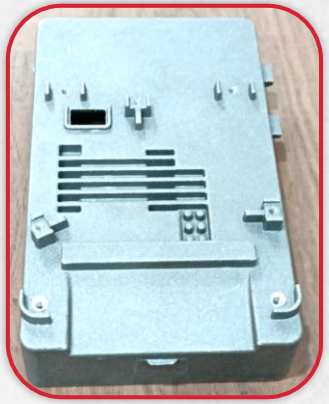
Model: HYUNDAI : GS, HA, BA, AH2, SP2i, Su2i / MARUTHI

WIRELESS CHARGER









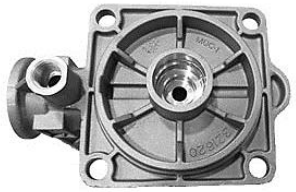


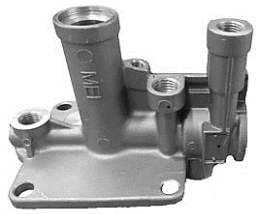


BASE PLATE

MODEL: HYUNDAI / KIA / ASHOK LEYLAND

CLUTCH BOOSTERS











MODEL: TATA MOTORS - Heavy Vehicles



NON-AUTOMOTIVE SEGMENT

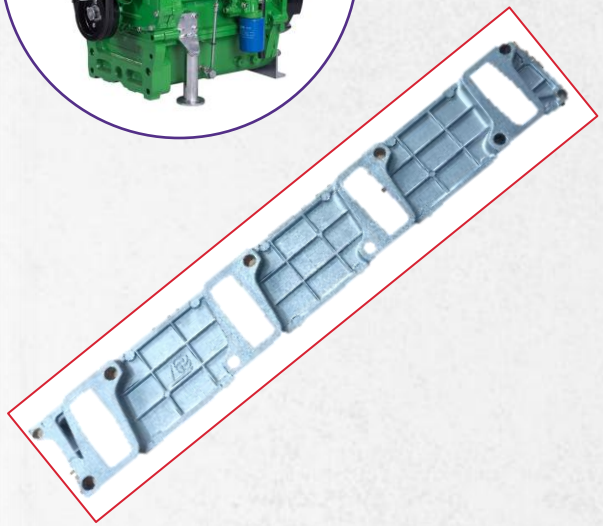
ENGINE ASSEMBLY



TIMING CASE COVER

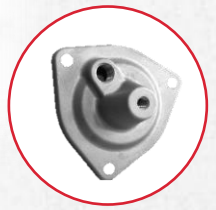






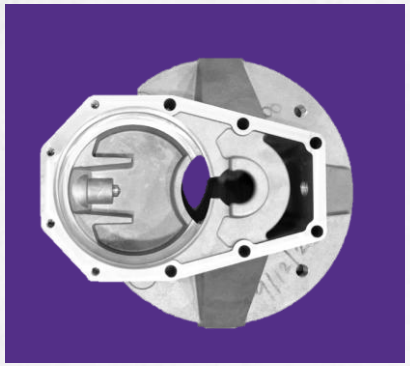




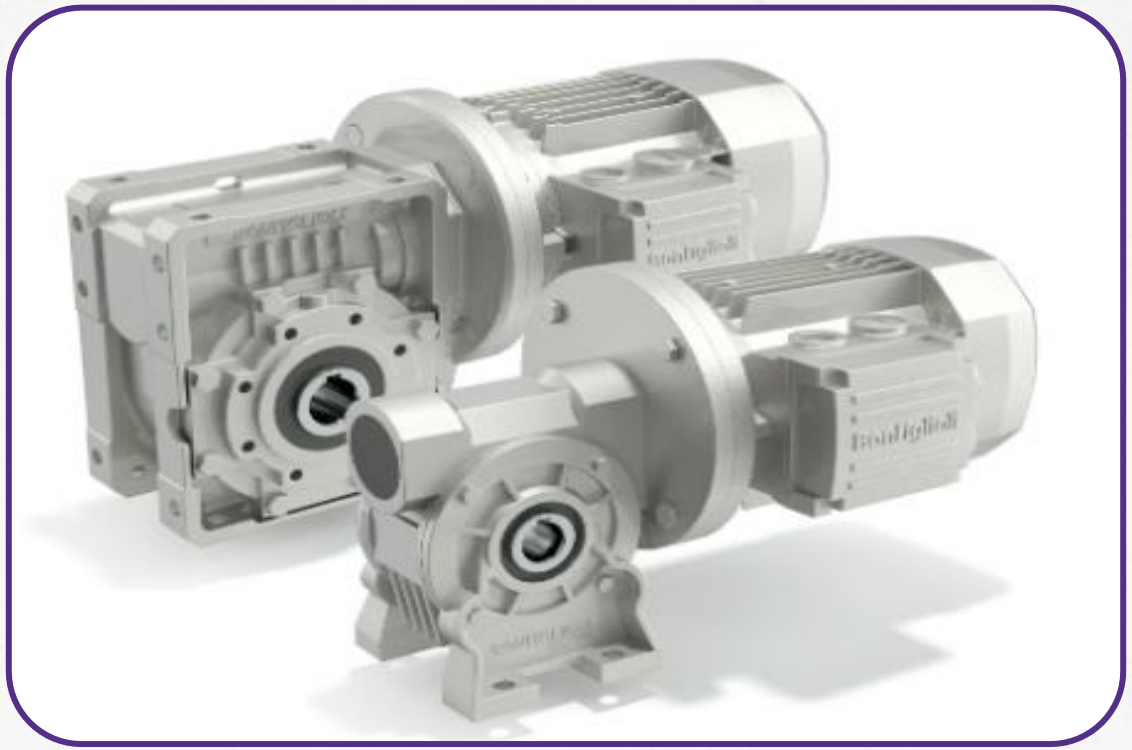


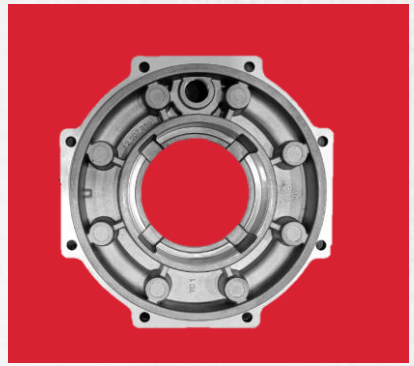


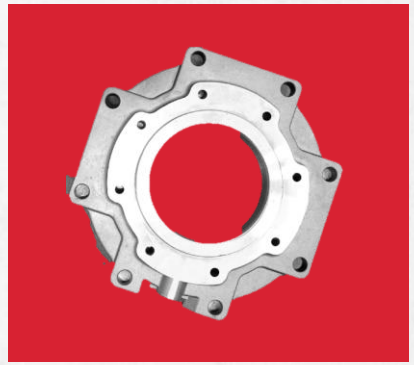
GEAR BOX ASSEMBLY











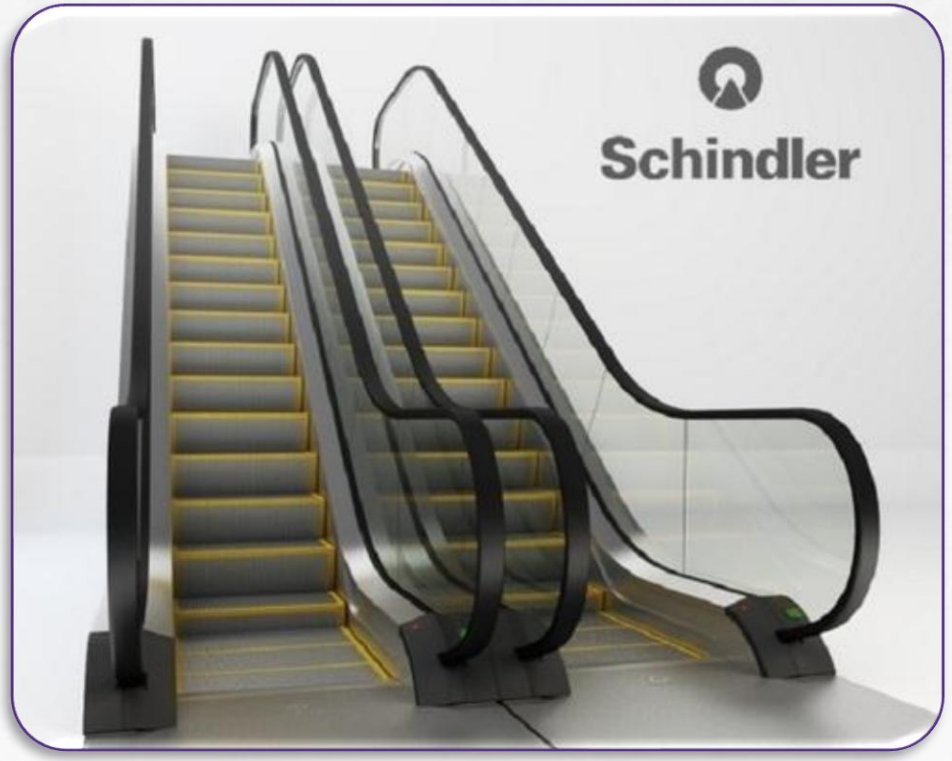
ELIVATOR & ESCALATOR

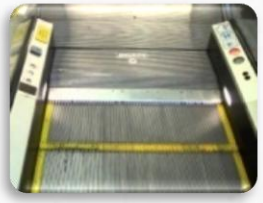
GUIDE SHOE





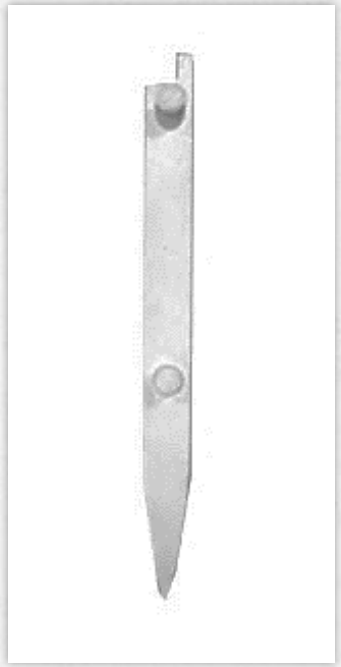












ELECTRICAL CONNECTORS



HOUSING 24B



HOUSING 16B



HOUSING 6B



UIC HOUSING



ASSEMBLY



HOOD 16B & 24B

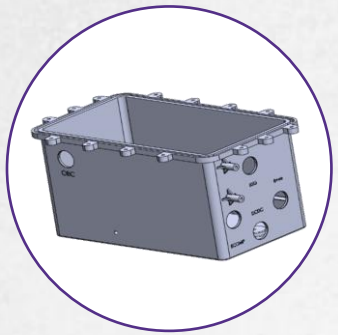


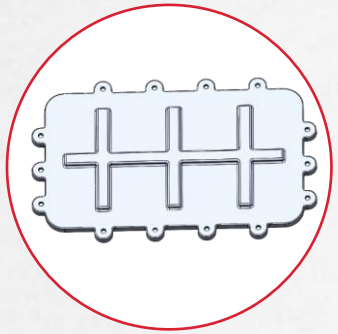


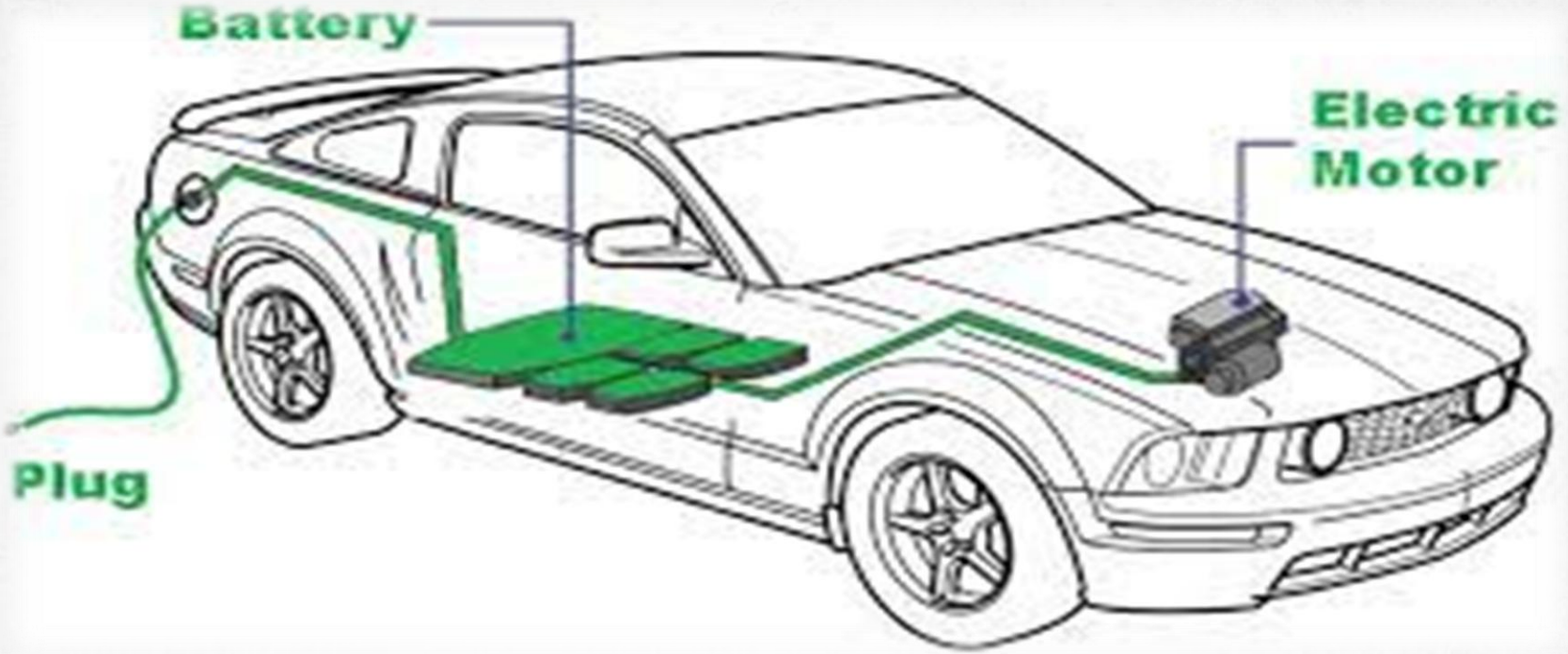
EV - SEGMENT

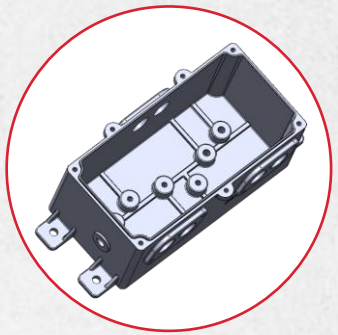
BATTERY CASE

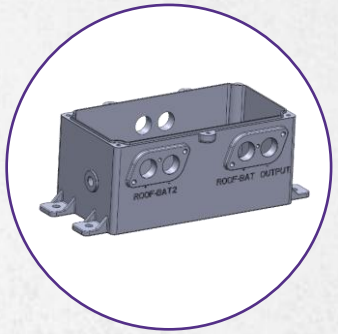
EV SEGMENT













Model: Nissan Motors

Trusted By Top Brands

End Customers

HYUNDAI, KIA, MARUTI SUZUKI, PSA GROUPE, ASHOK LEYLAND, FORCE, TATA MOTORS, mahindra

TOYOTA, Vestas, GEV WIND POWER, CATERPILLAR, STELLANTIS, JCB, adani Wind, CNH INDUSTRIAL

Jio, OLA, JOHN DEERE, winergy

GLIMPSE OF DIRECT CUSTOMERS

HARTING, Bonfiglioli, Schindler, SDF, FLENDER

JTEKT, Shanthi Gears, HERRENKNECHT Tunnelling Systems, BOLDROCCHI ESTABLISHED IN 1909, B/S/H/

Global and Indian Die Casting Market Outlook

Global High-Pressure Die Casting market is valued at USD 41.04 billion in 2025 and is projected to reach USD 55.34 billion by 2030, growing at a CAGR of 6.16% during the forecast period.



Factors Fueling Global Market Demand

- Rising disposable incomes and growing environmental awareness are fueling the demand for aluminum die casting worldwide.
- Automakers are adopting aluminum to meet emission regulations, as it prevents nearly 70 million tons of CO_2 annually, with 100 kg of aluminum in a vehicle saving about 46 liters of fuel per year.
- The extensive use of aluminum helps significantly reduce vehicle weight, driving substantial growth in automotive applications within the aluminum casting market over the forecast period.
- Pressure die casting drives market growth with its efficiency, superior finish, precision, and strength, making it the preferred choice for automotive applications.

The India die casting market reached USD 3.77 billion in 2024 and is projected to grow to USD 6.13 billion by 2033, registering a CAGR of 5.13% during 2025–2033.

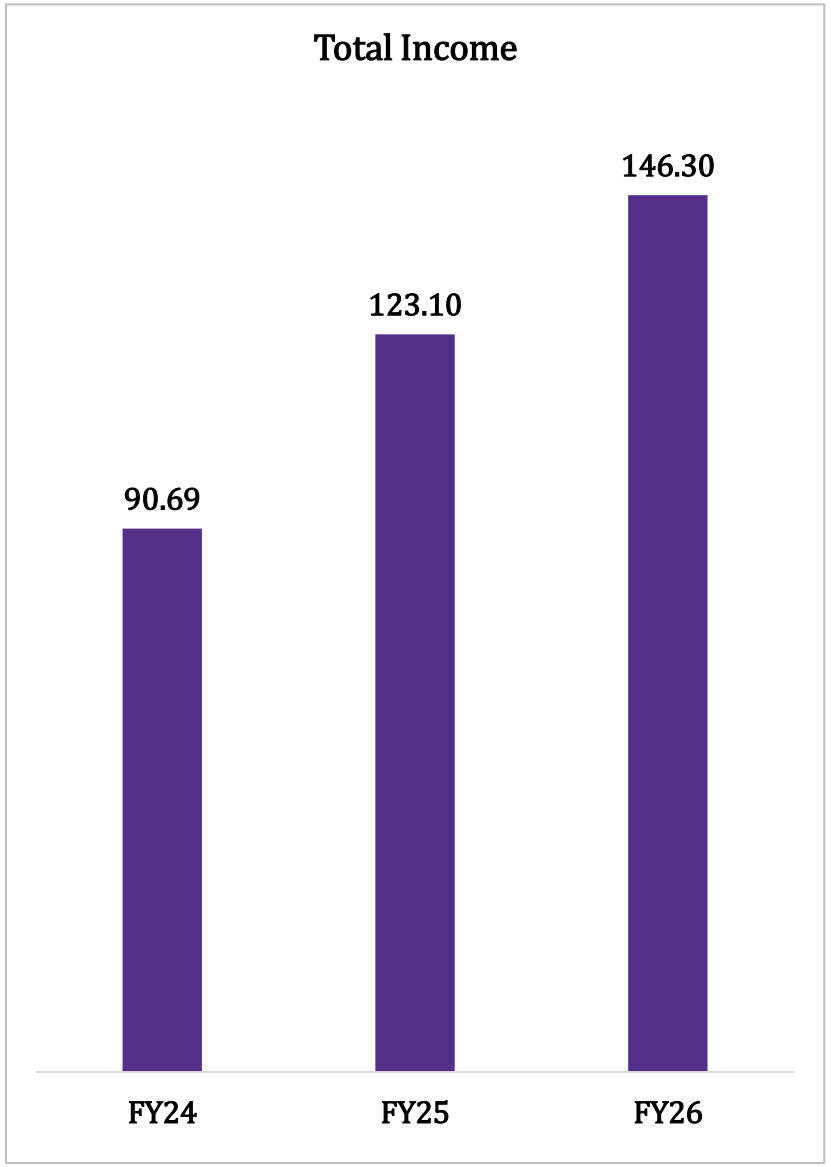


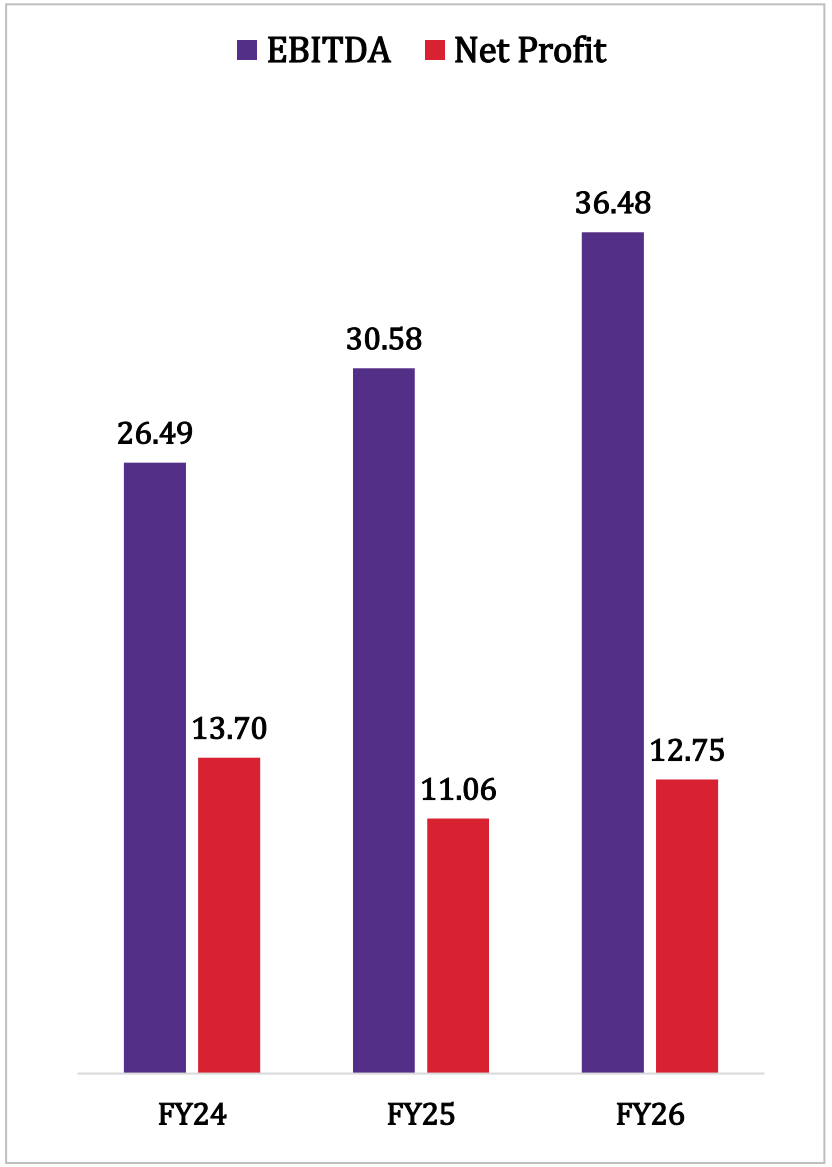
Factors Fueling Indian Market Demand

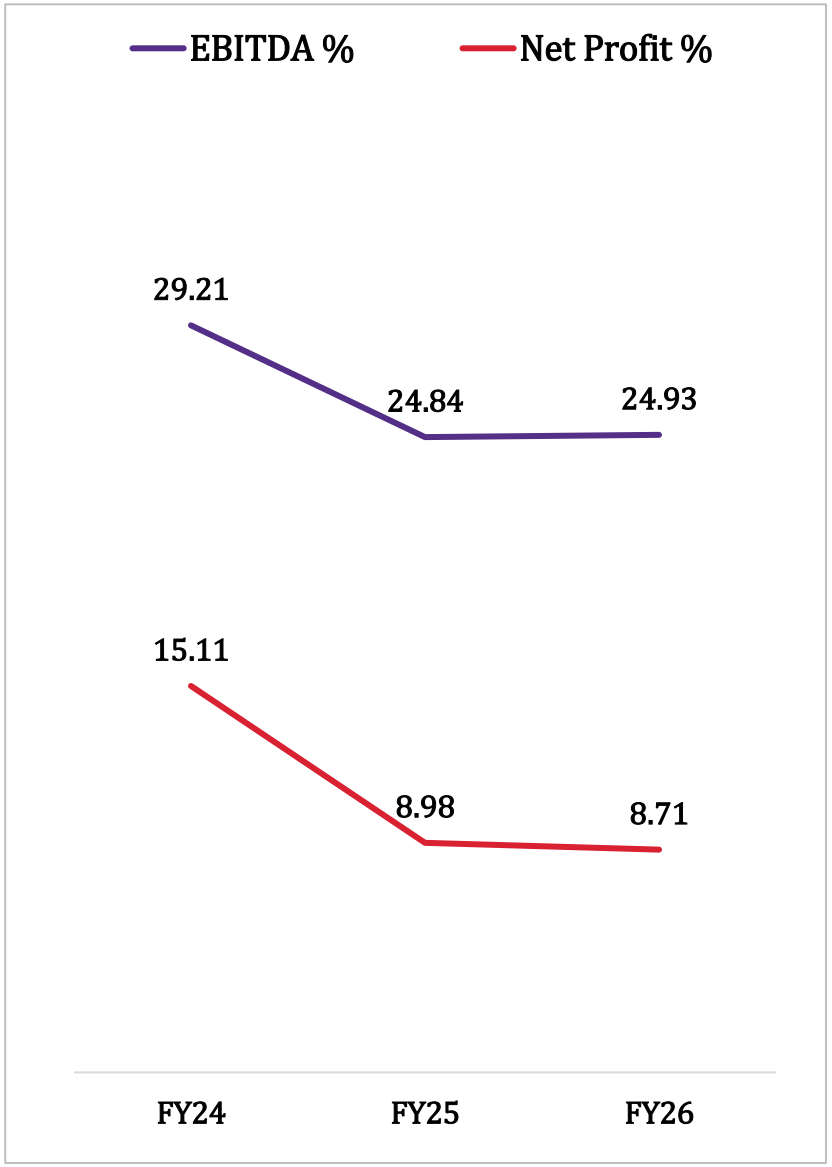
- The Asia-Pacific region stands as the largest and most dynamic high-pressure die casting market, driven by strong manufacturing infrastructure, a growing automotive sector, expanding industrial applications.
- Vehicle lightweighting and fuel-efficiency norms are accelerating aluminum substitution, increasing average content from 29 kg in 2024 to 160 kg per vehicle by 2030, reducing component weight by 40%.
- Automotive assemblers in Thailand, Indonesia, and Vietnam are increasingly sourcing aluminum die-cast components from Indian vendors to diversify supply chains and reduce dependence on Chinese suppliers.
- Modern passenger vehicles now feature 150–200 aluminum parts compared to about 100 earlier, driven by premiumization and rising SUV demand, which increases aluminum use in roof rails, door frames, and chassis reinforcements.

Source:-Mordorintelligence, Grandviewresearch, imarcgroup, Mordorintelligence

Consolidated Key Financial Highlights







All Amounts in ₹ Cr & Margins in %

Consolidated Profit & Loss Statement

In ₹ Cr

Particulars	FY26	FY25	FY24
Net Sales	145.57	122.21	90.55
Other Income	0.78	0.89	0.14
Total Income	**146.36**	**123.10**	**90.69**
Raw Material costs	83.92	67.83	45.52
Employee Cost	10.33	11.03	5.24
Other Expenses	15.63	13.65	13.44
Total Expenditure	109.88	92.52	64.20
EBIDTA	**36.48**	**30.58**	**26.49**
EBIDTA(%)	**24.93**	**24.84**	**29.21**
Finance Cost	8.89	6.16	3.81
Depreciation	9.73	7.46	3.55
PBT	**17.85**	16.96	19.12
TAX Expense (Including Deferred Tax)	4.68	4.86	5.42
PAT	**13.18**	**12.10**	**13.70**
Less: Share of Minority Interest	0.43	1.04	0.00
Net Profit	**12.75**	**11.06**	**13.70**
NPM (%)	**8.71**	**8.98**	**15.10**

Consolidated Balance Sheet

In ₹ Cr

Equities & Liabilities	FY26	FY25	FY24
Equity	24.34	23.13	23.13
Reserves	83.01	60.17	49.11
Money Received Against Share Warrants	3.79	0.00	0.00
Net Worth	**111.14**	**83.30**	**72.24**
Minority Interest	0.00	1.85	0.00
Non Current Liabilities			
Long Term Borrowings	66.03	45.87	28.01
Deferred Tax Liabilities	2.32	1.68	0.95
Long Term Provision	0.54	0.54	0.38
Total Non Current Liabilities	**68.89**	**48.09**	**29.34**
Current Liabilities			
Short Term Borrowings	56.98	43.86	17.53
Trade Payables	44.96	17.79	11.83
Short Term Provisions	3.57	4.16	3.41
Other Current Liabilities	2.68	4.47	0.88
Total Current Liabilities	**108.20**	**70.28**	**33.65**
Total Equity & Liabilities	**288.22**	**203.51**	**135.23**

Assets	FY26	FY25	FY24
Non-Current Assets			
Fixed Assets	178.53	103.10	65.28
Long-Term Loans and Advances	2.32	2.06	0.00
Other Non Current Assets	1.99	2.89	0.00
Total Non Current Assets	**182.83**	**108.05**	**65.28**
Current Assets			
Current Investments	0.50	0.50	0.00
Inventories	46.34	42.04	27.66
Trade receivables	31.29	24.53	11.91
Cash & Bank Balance	0.16	1.21	11.07
Short Term Loans & Advances	25.50	22.91	0.00
Other Current Assets	1.60	4.27	19.32
Total Current Assets	**105.39**	**95.46**	**69.95**
Total Assets	**288.22**	**203.51**	**135.23**

Future Business Strategies

Capacity Expansion:
- Acquired additional land near current facilities (S27 & S28) spanning 45,000 sq. ft., projected to reach 100% utilization by mid-2025 through advanced Gas Nitriding and Steel Machining capabilities.
- Purchased 3 acres (1,30,680 sq. ft.) near Plant S58 for future expansion.

Wind Vertical Integration:
- Constructing a state-of-the-art air-conditioned plant dedicated to precision gear shaping, ensuring high accuracy for wind gearbox applications.

Automation & Smart Manufacturing:
- Deploying robotic machining cells and adopting Industry 4.0 systems for enhanced efficiency, predictive maintenance, and streamlined operations.

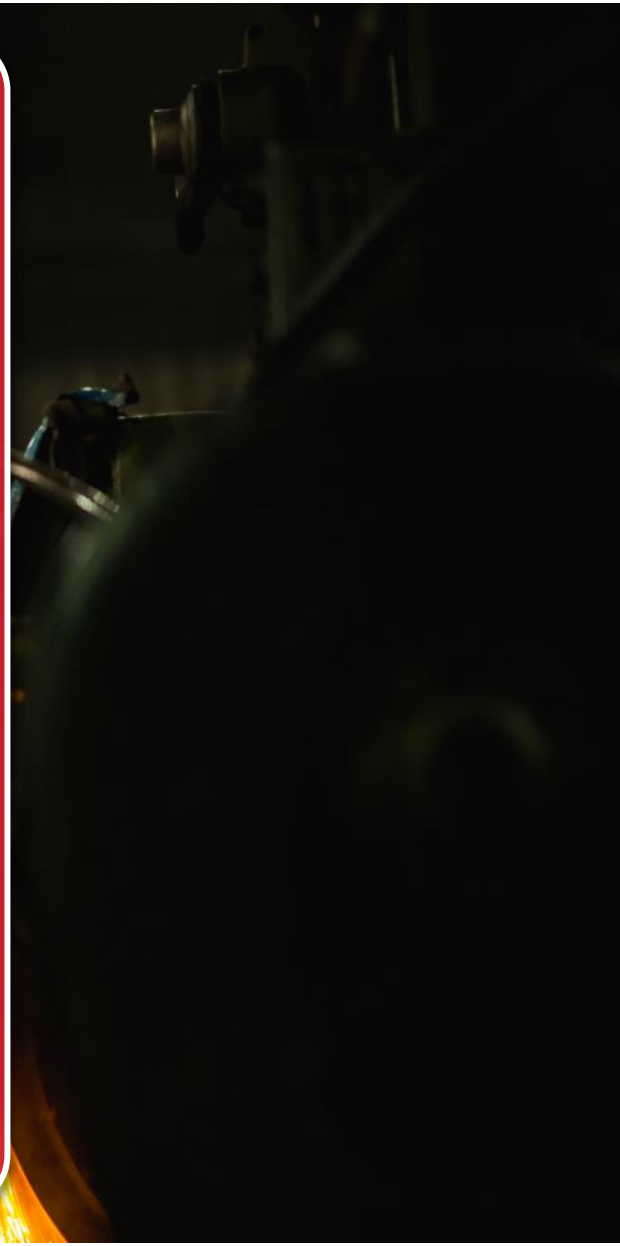
New Vertical Integration:
- Enhancing capabilities for high-precision applications across automotive, defence, wind energy, heavy engineering, and industrial sectors.
- Targeting AS9100 certification to enter the aerospace sector.

Global Reach:
- Expanding into export markets and collaborating with global Tier-1 suppliers in automotive and renewable energy sectors.

Sustainability:
- Progressing toward carbon-neutral operations through adoption of renewable energy solutions.



Investment Rational



Strong Market Leadership in Precision Engineering
- 15 years of expertise in high-pressure die casting, machining, gear shaping, and nitriding.
- Trusted partner for leading automotive OEMs (Hyundai, Kia, Maruti Suzuki, Tata Motors) and Tier-1 suppliers.

Diversified & Future-Ready Portfolio
- Wide product base spanning **automotive (engine & transmission parts, steering assemblies, EV battery enclosures), renewable energy (windmill gear components), industrial & non-auto applications**.
- Expanding into **defense and aerospace** with AS9100 certification in progress.

Cutting-Edge Infrastructure & Technology Edge
- One of India's **largest gas nitriding furnaces** (13-ton capacity) and **largest Gleason gear-shaping machines**.
- Smart manufacturing adoption with robotic machining cells, SCADA systems, and Industry 4.0 for operational excellence.

Strategic Expansion & Global Reach
- Ongoing land acquisitions and capacity expansion for nitriding, machining, and wind verticals.
- Expanding exports and global Tier-1 collaborations, aligning with India's $200B auto component opportunity.

Governance, Sustainability & ESG Commitment
- ISO/IATF 16949:2016, ISO 14001, ISO 45001 certified with SMETA 4-pillar audit cleared.
- Moving toward carbon-neutral operations through renewable energy adoption.
- Successfully registered a Trust to streamline CSR activities and expenditure in compliance with regulatory requirements.

Group Structure

Wholly Owned Subsidiary
Thaai Induction & Nitriding Pvt. Ltd.

S-27, Sipcot Industrial Park,
7th Cross Street, Pillaipakkam,
Sriperumbudur, Tamil Nadu – 602 105

Thaai Induction and Nitriding Pvt Ltd specializes in induction hardening and gas nitriding heat treatment technologies, delivering high-precision surface treatment solutions for critical industrial components. The subsidiary supports Thaai Casting's vertical integration strategy and enhances quality, durability, and performance in ferrous machining operations.

THANK YOU

Thaai Casting Limited

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Tamil Nadu - 602 105
Phone: +91 93442 29999
Email: info@thaaicasting.com
Website: www.thaaicasting.com

AKMIL Strategic Advisors Private Limited

Address: Office No. 1011, 10th Floor, Opal Square, Road No. 16,
Wagle Estate, Thane (w)-400 604, Maharashtra, India
Phone: +91 98209 41925
Email: info@akmiladvisors.com
Website: www.akmiladvisors.com