

Jaya Hind Industries Marks Ground-Breaking Ceremony for Expansion of Chennai Die-Casting Plant



Pune/Chennai, 18th December 2025: Jaya Hind Industries (JHI), a fully vertically integrated company with world-class tool manufacturing capabilities & a leading global supplier of precision aluminium die-cast components, **marked the ground-breaking ceremony for the expansion of its Chennai manufacturing facility**, reaffirming the company's long-term commitment to advanced manufacturing, capacity augmentation, and future-ready capabilities in India.

Located in the industrial area of **Kottaiyur Village, Thiruvallur District in Tamil Nadu**, the expanded facility is being developed with an investment of **approximately ₹200 crore**. The expansion will house **High Pressure Die Casting (HPDC) machines ranging from 1,400 to 4,400 tonnes**, enabling the production of a wide spectrum of components—from conventional internal combustion engine parts to EV components and large structural castings.

Supporting this growth, a new shed spanning nearly **13,000 sq. metres** is being planned for construction. Upon completion it will house advanced die-casting machines along with expanded machining capacity, enabling the plant to operate as a **fully vertically integrated manufacturing facility**.

In line with JHI's strategy to deepen vertical integration and maintain end-to-end process control, the facility will also include critical in-house processes such as **machining, powder coating, heat treatment, honing, and impregnation**. These additions are aimed at ensuring enhanced quality assurance, operational efficiency, and greater control over complex manufacturing requirements.

The primary driver for this expansion is a strong pipeline of new orders that has fully utilised existing capacity. The Chennai plant will thereby support JHI's growing and diversified customer portfolio, including **export customers such as Cummins (USA), Generac (USA)**, domestic OEMs like **TVS Motor Company in the super-premium two-wheeler segment**, and emerging **EV module manufacturers**. Once fully developed, the Chennai facility will have a planned installed capacity of approximately **20,000 tonnes per year**.



Expressing his views on the expansion, Mr. Prasan Firodia, Managing Director, Jaya Hind Industries, said, “This expansion marks a significant milestone in Jaya Hind Industries’ growth journey. With strong order momentum across domestic and export markets, the Chennai facility will play a pivotal role in augmenting our die-casting capacity while deepening our vertical integration. By investing in advanced HPDC & machining capabilities and critical in-house processes, we are strengthening our ability to deliver high-quality, complex aluminium solutions with greater control, consistency, and speed. This project also reinforces our commitment to building globally competitive manufacturing capabilities in India in line with the Make in India vision.”

About Jaya Hind Industries:

Jaya Hind Industries Private Limited, part of the **Dr. Abhay Firodia Group of Companies** with an enterprise value exceeding **USD 4.4 billion**, was established in **1947**. A pioneer in India’s aluminium die-casting industry, the company began manufacturing aluminium die-cast components in **1964** and is today among **India’s largest and most trusted end-to-end solution providers** for aluminium castings, serving leading global and domestic OEMs.

Jaya Hind Industries is a fully vertically integrated company with world-class tool manufacturing capabilities and downstream machining facilities. It houses **the largest in-house tool design and manufacturing setups in the Indian die-casting industry**, with the ability to manufacture high-pressure die-casting dies and critical gravity die-casting tools.

It has a comprehensive range of **over 45 HPDC machines from 160T to 4400T, of which over 25 are 1000T** and above, complete with fully automatic die-casting cells, robotic extraction, and real-time controls. Jaya Hind Industries has developed a wide portfolio of **critical parts ranging from 5 gm to 51 kg**, serving a variety of industries in automotive as well as non-automotive fields. Jaya Hind Industries can offer end-to-end solutions to auto manufacturers for their various weight reduction/localization requirements. JHI has manufacturing facilities at Akurdi and Urse in Maharashtra, Chennai in Tamil Nadu, and Pithampur in Madhya Pradesh.

Jaya Hind Industries’ customer base consists of world-renowned OEMs like **BMW, Skoda Volkswagen, Cummins, Ford, Stellantis, Daimler, Volvo, Renault Nissan, Maruti Suzuki, ISUZU, Mahindra, Tata Motors, Bosch**, to name a few.

Jaya Hind Industries is the only company to have won the **“Best Foundry in India—Large Sector”** Award instituted by the Association of Aluminium Die-casters and Equipment Manufacturers of India seven times, viz., 2008, 2010, 2014, 2016, 2018, 2022, and 2024.

Strengthening its global presence, Jaya Hind Industries has acquired **LMG Manufacturing GmbH in Germany through Jaya Hind International B.V.**, significantly enhancing the Group’s footprint in Europe. The acquisition includes **two dedicated manufacturing facilities in East Germany** and a **tooling and engineering business in Nuremberg**, expanding the company’s capabilities in **high-precision electromobility solutions** for the European market. The German operations serve leading global customers such as **BMW, Mercedes-Benz**,



Nidec, and Webasto, and produce critical electromobility components for **BMW electric vehicles**, including key platforms such as **Neue Klasse**.

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