



Task – T2035146, T2048068
Foundry Facility Approval – Renewal
Certificate No. FDRY-T2048068

Attention: Mr. G. Sivakumar, Lakshmi Machine Works Ltd. (WCN: 430089)

The documents shown in the attached list are reviewed or filed for reference in accordance with the applicable requirements of the following and the facility is considered approved to manufacture castings for machinery components as outlined in the process/product approval.

1. ABS Rules for Materials and Welding, Part 2 (2020)

Please note it is the responsibility of the facility to inform ABS of any changes to the manufacturing parameters and request annual endorsement survey or renewal of approval prior to the five year expiry date.

For any clarifications, contact James Oehrle at +1-281-877-6148, joehrle@eagle.org.

Very truly yours,

Wei-Biao (Bill) Shi
Vice President

Electronically Signed by: Satya Meruva



Documents List

Drawing No.	Rev. No.	Title	Status
Correspondence	-	Request for Renewal	Correspondence
Manufacturing Process Description	-	Manufacturing Process Description	Reviewed

Electronic copies of the documents, appropriately stamped, are available in the ABS Client Portal.

Process/Product Approval

Grade	: Non-ABS Grades: Grey and Ductile Iron
Melting Practice	: Induction Furnace
Casting Practice	: Sand Casting
Maximum Weight	: 4,500 kg
Maximum Thickness/Diameter	: 65 mm
Heat treatment facility	: In-House
Application Examples	: Pumps, Valves, Compressor Parts, Crank Case, Cylinder Block, etc.

Electronic copies of the documents, appropriately stamped, are available in the ABS Client Portal.