



BUILDING THE FUTURE
WITH HIGH QUALITY
PRECISION-ENGINEERING



Delivering excellence
through integrated
manufacturing, advanced
technology, and rigorous
quality control.



LPCL at a glance

16+

YEARS OF
INDUSTRY
EXPERIENCE

60+

EXPERIENCED
PROFESSIONALS

8000+

TONNES MANUFACTURED
PER YEAR

Our Service Domains



Railways



Minings



Cement plants



Crushing Units



Earth Moving
Equipments



Power Plants

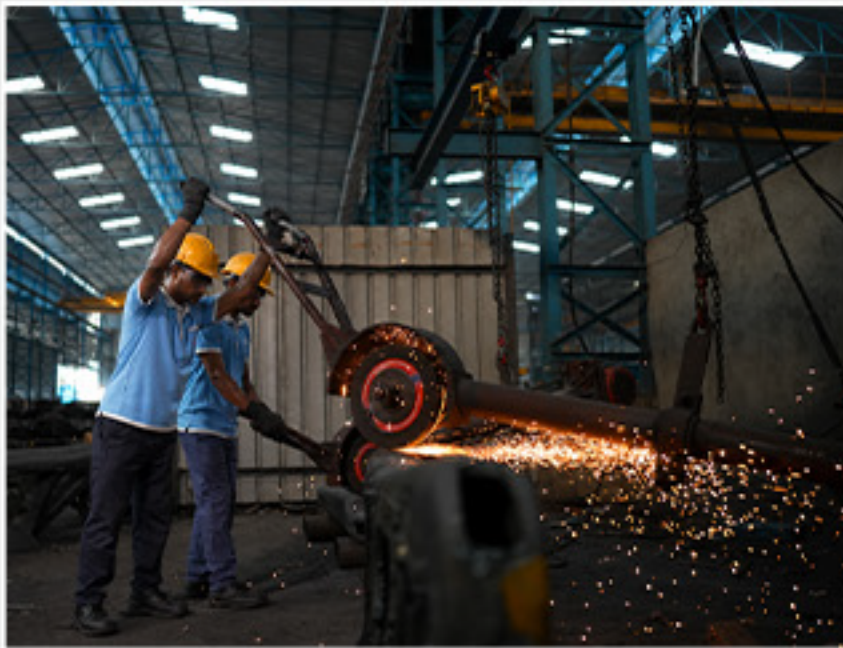


About Us

LOCO CASTINGS PRIVATE LIMITED (LCPL) is a trusted foundry specializing in the manufacturing of high-strength, precision-engineered castings for demanding industrial applications. With proven expertise in railway components, we have expanded our capabilities to serve industries such as mining, cement, power, and steel.

Equipped with a fully integrated facility, including Arc furnace melting, advanced moulding, heat treatment, and a NABL-accredited testing laboratory, we ensure consistent quality, reliability, and performance.

Our ability to deliver both standard and custom-engineered castings enables us to support OEMs and industrial clients with solutions built for durability, scale, and efficiency.



Mission

To be a trusted global supplier of high-performance castings for critical industries.

Vision

To manufacture reliable, precision-engineered castings through controlled processes, consistent quality, and dependable delivery.



OUR PRODUCT RANGES

Railway Industry

Bogies



**CASNUB
22HS**

**CASNUB
22RFT**

**CASNUB
22NLB**

**LWLH
25**

OUR PRODUCT RANGES

Railway Industry

OTHER PRODUCTS



SPHERICAL CENTRE PIVOT TOP & BOTTOM

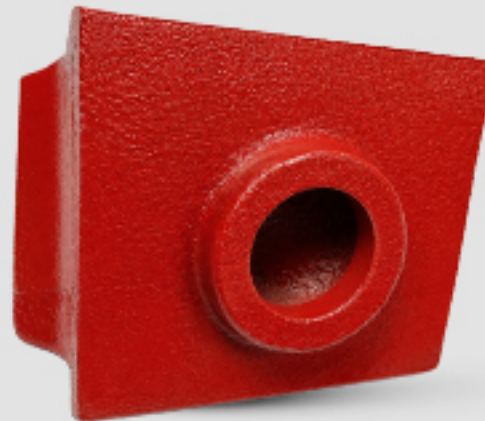
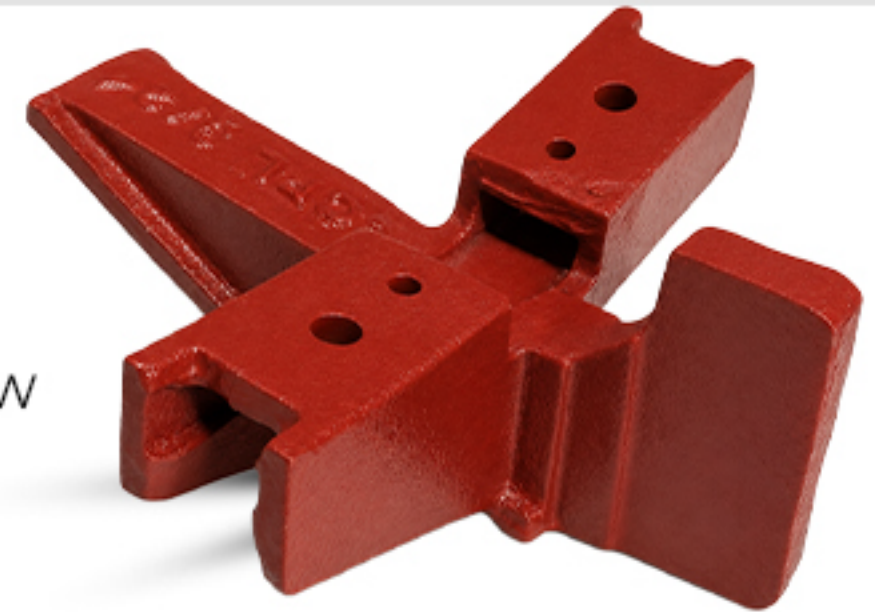
Material Specification : AAR M201, Gr. C

Specified Weight : 53 Kg

STURT & END PIECE CASTING

Material Specification : IS 1030 Gr 280-520W

Specified Weight :



WEDGE

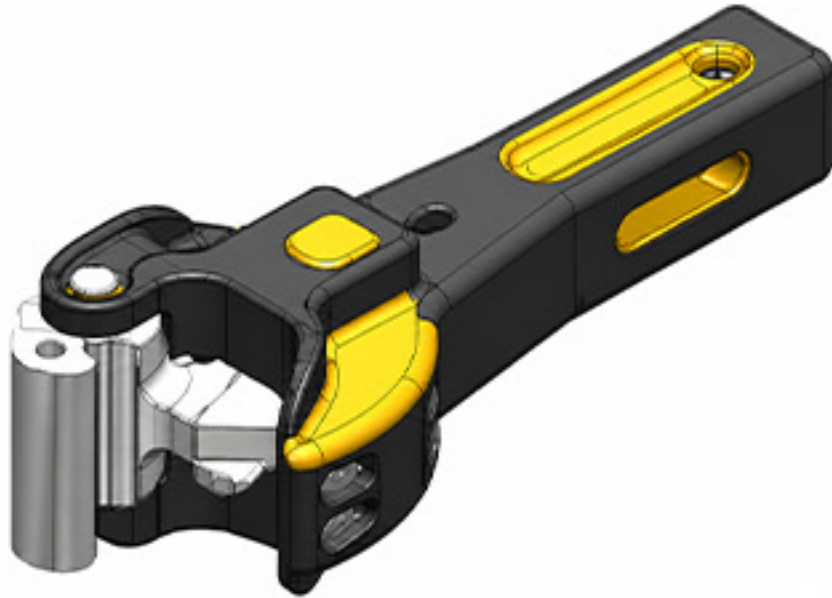
Material Specification : IS:276 Gr.I

Specified Weight : 8 Kg

OUR PRODUCT RANGES

Railway Industry

Upcoming Products



Coupler Body - WBIDC



CMS Crossing - Manganese

OUR CUSTOMERS



Southern Railway



ब्रेथवेट एंड कंपनी लिमिटेड
BRAITHWAITE & CO. LTD.
(भारत सरकार का उपक्रम) / (A Govt. of India Undertaking)
(मिनीरत्न श्रेणी-1 कंपनी) / (A MINIRATNA Category-1 Company)
रेल मंत्रालय / Ministry Of Railways

Texmaco
Rail & Engineering Ltd.



TITAGARH
RAIL SYSTEMS LIMITED

INFRASTRUCTURE

LCPL is equipped with modern infrastructure designed for efficient and precise casting operations. Our facility includes advanced No Bake Sand systems, automated moulding and finishing units, and well-equipped modelling and testing sections. With imported machinery, X-ray inspection, and load testing facilities, we ensure smooth production flow, high accuracy, and reliable output.

- One 5-tonne electric arc furnace.
- Argon purging system.
- Ladle refining system.
- Electric heat treatment furnace.
- Quenching facility.
- Induction hardening.
- Sand preparation plant with compact-strength testing laboratory.
- Metallurgical test laboratory with spectrometers and microscopes.
- Mechanical test laboratory with impact testers and UTS machines.
- Engineering drawing/design with 3D modelling and process simulators.
- CNC plano milling machines with 10-metre-long tables.
- No Bake Technology and automated shot blasting machines.



D&D - CUSTOMISATION

LOCO CASTINGS PRIVATE LIMITED (LCPL) delivers high-quality casting solutions focused on precision, reliability, and value. With strong metallurgical expertise and a dedicated Design & Development team, LCPL creates efficient, customized, and sustainable solutions that help customers achieve accurate results, reduced risk, and improved performance.



1

2D drawings and 3D models based on customer requirements and specifications

2

Feasibility study for casting and machining; identification of the optimal process map and technology

3

Design of casting patterns and tooling, including fixtures for machining; development of a manufacturing process map with optimization

4

Validation of casting methodology and machining processes:

- Simulation
- Component dimensional verification
- Metallurgical property verification
- Compliance review against specifications



BAPL Industrial Township, Near Kazi
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