

## **SWARNDEEP CASTINGS PRIVATE LIMITED**

**CLW Certified Class A Foundry Unit** 



Correspondence Address :- 148/1, Tilak Road, Raniganj - 713347 (W. B.) Contact No.'s : 8158966014, E-mail : swarndeepcastings@gmail.com

Factory at:

G-15 Mangalpur Industrial Estate ( ADDA ), Mangalpur, P. O. Baktar Nagar : 713321, Dist. : Paschim Burdwan





Our company is the flagship of a group of companies with diversified interests in manufacturing, services and trading activities. The group is capable to service the requirements of BHEL, Sugar Plant, Pump manufacturing Co., Automobile, Paper Mill, Power Plant, Cement Plant, Tisco, SAIL, fertilizers, Pharmaceuticals, Food Processing, Marine, Defense, Refineries, Food Processing, Chemical & Petro chemicals, Rail, Coalfields & other engineering industries.

The foundry has a written quality management procedure that evidences the establishment, documentation, auditing and maintenance of a quality system. The system is capable of showing that the quality performance at each stage conforms to the specified requirements. The designed system identifies the area of control, the parameters for control and the extent of recording of data.

Apart from this unit we have other diverisfied business sector :-

- 1. Manpasand Agro Food Private Ltd.
- 2. Mangalam General Works Private Ltd.
- 3. DSP Metals Private Ltd.
- 4. Manpasand Cement Private Ltd.
- 5. Orchid Realty Private Ltd.
- 6. Manpasand Flour Mill.
- 7. Unite Zambia Ferro Ltd. (South Africa)

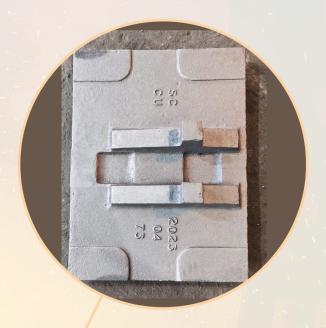




# MILD STEEL CASTINGS FOR TRACTION MOTOR IN LOCOMOTIVE INDUSTRY

**GS-20-MN-5** 





TH HOLDER FOR TRACTION MOTOR











WHEEL SET GUIDE

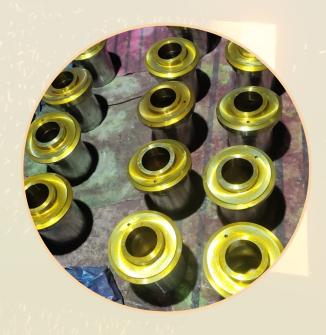


## **GS-20-MN-5**





**SPRING GUIDE** 



**PIVOT** 







STARTER CHAMBER





MS SUSPENSION TUBE

#### **FACTORY OUTLAY**





#### **MOULDING SECTION**

#### **PATTERN HOUSE**





**FETTLING SECTION** 



750 KG ET-ALUMIN -SL Melting Furnace with Hydraulic Titling Arrangements,

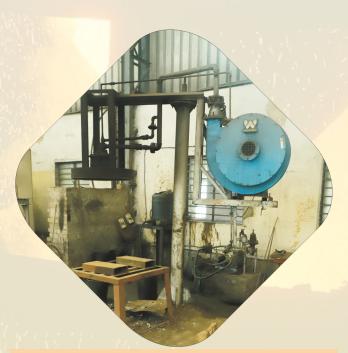


SHOT BLASTING MACHINE FOR ABRASIVE BLASTING FOR CLEARING METALS



SWARNDEEP CASTINGS PRIVATE LIMITED

Groove Hearth Furnace along with Charging Machine (KPT) - 5 MT Capacity



Wesman Ladle Pre-Heater complete set - (1 MT)



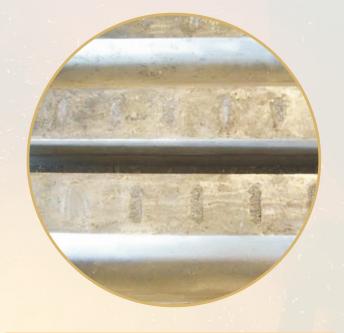
#### **MANGANESE CASTINGS**



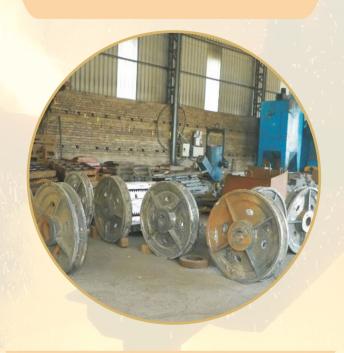
**BRAKER PLATES** 



**SCREEN CRUSHERS** 



**BLOW BARS** 



**MANGANESE HUBS** 

CONCLAVE MENTALS • JAW-CHECK PLATES • CONE CRUSHERS IDLER ROLLERS • TOGGLE BEARINGS • TOOTH POINTS.

### **MS CASTINGS**







**MS TURBO DISK** 

**BEARING HOUSING** 





**MS FLANGES** 

**TURBO HUBS** 



#### EQUIPMENTS FOR TESTING/ MEASURING FACILITIES.



- A) Chemical lab
- C) Sand, Mould Sand Testing lab.
- E) Permeability Testing equipments.
- G) Microscope
- I) Gas evaluation testing
- K) Hardness testing

- B) Physical lab
- D) Spectro lab.
- F) Green Compressive strength testing equipment
- H) Mould & Core hardness testing
- J) Tensile/Elongation testing machine
- L) Compatibility/ Mouldability testing
- M) Dilatometer for hot tensile, deformation, comp. strength, Expansion & Refractoriness testing.

