

SINCE 2012

# ASIA STEELS

(Manufacturer Exporter Complete Transmission Assembly)



TRANSMISSION  
ASSEMBLY



**Complete Transmission Assembly**

CRANE | HARVEST COMBINE | LOADER | TRACTOR





**ASIA STEELS**  
is one of the leading  
manufacturers in this Region

**ABOUT US**

Incepted in the year 2012, at Mohali (Punjab, India), we "Asia Steels" are engaged in manufacturing, exporting and supplying a qualitative assortment of Transmission assembly for Crane, Harvester Combine, Loader & Tractor.

Our company is Partnership based company. In order to fulfill the specific demands of our valuable clients, these products are available in different specifications.

Due to our client-oriented approach, fair business practices, easy payment modes and timely delivery, we are constantly increasing a long list of client satisfaction.

We have enlisted highly skilled team of professionals who are considered as the crucial asset of our organization and help us to offer all the products in accordance with the international set norms. Our skilled professionals enable us to get the remarkable position in the particular sphere. Different aspects of the production process, maintenance, quality control and servicing is handled by our adept team of professionals. All members of our proficient squad work in close synchronization to accomplish the variegated requirements of the industry. Additionally, our workforce is able to complete the urgent orders of patrons within the assigned time.

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# INFRASTRUCTURE



Laser Cutting Machine



Laser Cutting Machine



VMC



CNC / VMC



CNC



HMC

## Quality Assurance

As quality is becoming a decisive factor in the face of ever-harsher competition in national and international markets our market success is closely linked with our uncompromised quality approach which have adopted high-end norms of roll making connected to our goal of meeting the constantly increasing quality requirements of our customers resulting our utterly satisfied customers from decades and this comes not only from quality approach & system, but it comes also from attitude and ethics which transmit our core values of credibility, commitment, agility, team spirit, honesty, integrity and excellence as our corporate culture, we are still committed to our customers for best values, low cost yet high quality product and services.



Hardness Tester

Spectro Gun

We are backed with well-built infrastructure facility that spread across wide area. Our fully furnished infrastructural facility aids in fulfilling the bulk requirements, within stipulated time frame. To ensure streamlined flow of work and well-management of our workforce, we have strategically segregated our infrastructure into various departments. These departments work in close-cooperation with one another, thereby ensuring that quality products are rendered to the customers.

### OUR MISSION

Consistent with the vision and values, Asia Steels strives to strengthen India's industrial base through the effective utilization of staff and materials. Asia Steel recognizes that while honesty and integrity are the essential ingredients of a strong and stable enterprise, profitability provides the main spark for economic activity.

### OUR VISION

To supply high-quality steel products, providing related services and solutions to client while utilizing innovative technologies within an environment of motivated employees focused on continuous improvement, highest business standards, work ethics and corporate citizenship, leading to added value to our customers.

### OUR EQUIPMENT'S

Our company has Laser Cutting, CHC/VMC & HMC with 3D Co-ordinating Machine and other Quality Control Equipment

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## A Name Of Quality & Reliability

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**ASIA STEELS CUSTOMISE THE GEAR BOXES & GEAR BOXES HOUSINGS AS PER THEIR DRAWING & WITH THEIR "OWN BRAND"**

**Swaraj Tractor Parts (OE Quality)**

**Tractor Cage Assembly  
Swaraj - Sonalika**



**Front Axle Hub Material - Castiron  
Swaraj 5 Holes**



**Axle Hub Power Steering  
Swaraj Tractor 735/855**



**Cage Assy. with Spider Kit  
Swaraj 855/735**



**OIB Wet Brake Actuator  
Assembly Swaraj 855/735**



**Swaraj 855/735  
Wet Brake Steels Plates**



**Swaraj - Sonalika Wet  
Brake Liners**



**Oib Wet Brake Assembly  
Complete Swaraj 735/855**



**Hydraulic Lift Cover  
Swaraj 1800 Kg.**



**Differential Housing Machined  
Swaraj 735/855**



**Copper Radiator Apex  
Swaraj 855**



**Tractor Transmission Complete T  
Multi Clutch Plate Swaraj 855**

## Swaraj Tractor Parts (OE Quality)



Rear Axle Big PLate  
855



Clutch Plate  
Swaraj 855



Gear Box  
Swaraj 855/744



Seal Carrier  
Swaraj 855



Crown Wheel & Pinion 13 x 42  
Swaraj 855



Bull Gear  
Swaraj 855



Oil Chamber  
Swaraj Engine



Trumpt cover  
Swaraj 855/744:735



Trumpt Housing  
Swaraj 855/744



PTO Shaft 33" 6 x 12 Plain  
Swaraj



Dry Brake Housing  
Swaraj Old Model



ZF Steering Mounting Bracket  
Swaraj 855/744

# # Asia Steels Gear Box Housings (OE Quality)

## TECHNICAL SPECIFICATIONS :

- » Body SG Iron 450/10 and 500/7 Grade
- » Gear Box Housing Machined on HMC Makini Japanese Machine under tolerance 10 micron (Concentricity & Parallelism)



**SONALIKA 11/20 MULTI (NEW MODEL)**



**SONALIKA SINGLE SPEED (6/8 HOLES)**



**MASCHIO MAHINDRA ZLX. HSG**



**MASCHIO VIRAT HOUSING**



**SONALIKA 11/20 MULTI SPEED HOUSING**



**SONALIKA SINGLE SPEED 8/8 HOUSING**



**ESCORT MULTI SPEED HOUSING**



**SONALIKA 13/23 HD CHALLENGER**



**SONALIKA 13/25 (4 SPEED GEAR BOX HOUSING)**

# # Asia Steels Rotary Tiller Gear Boxes

## SPECIFICATIONS (OE QUALITY)

- ➔ Body SG Iron 500/7 and 450/10 Grace
- ➔ All bolts /Nuts with 10.9/8.8 Grade only
- ➔ Input / Output Trans shaft EN 19 Material
- ➔ All flanges are on CNC Machined
- ➔ Bevel Gears En353 JAI/VE only
- ➔ Gear box housing machined on HMC Makino Japan
- ➔ All seals high temp Silicon material only
- ➔ Under Tolerance 10 micron (Concentricity / Parallelism)
- ➔ Bearings ARB/NBC only
- ➔ Flanges weld with MIG welding on Robot : Welding



**Sonalika Rotavator parts**



**Single Speed 11/20 HSG,  
6/8 Holes Sonalika**



**Single Speed Gear Box Housing  
11/20 HD, 8/8 Holes, Sonalika**



**Gear Box Housing 1120  
Multi Speed SG Iron Sonalika**



**4 Speed Gear Box  
HSG 13/25 SG Iron**



**GB Multispeed 11/20  
HSG Plate Set**



**Sonalika / Shaktiman  
Bearing Housing 6309/6311**



**Sonalika Rotavator  
Gear Box Flanges**



**Rotavator Gear Box Pipe  
Assembly Sonalika**



**Side Gears 20/28/35  
Sonalika Rotavator**



**Speed Gears 16/19 .17/18  
Sonalika**



**Multispeed Gear Box  
5' to 8' Sonalika**



**Single Speed Gear Box 11/20,  
5' to 8' Sonalika**

**Massey Ferguson Tractor Parts (OEM)**



**Massey Ferguson Brake Actuator Part No 3308792M91**



**Massey Ferguson Mf 135 Wet Brake Actuator**



**Massey Ferguson MF 390 Wet Brake Actuator**

**Shaktiman Rotavator Parts (OEM)**



**Shaktiman 13/23 Housing Multispeed**



**Shaktiman Light Duty Speed Gears 16/20 . 17/19 .23/13**



**Shaktiman Champion Speed Gears 17/18 16/19 ,15/20**



**Shaktiman Rotavator Side Gear Set 20 x 35 x 28**



**Shaktiman Single Speed Gearbox Assembly**



**Shaktiman Rotavator Gear Box Assembly, Multispeed HD 13/23**



**Shaktiman Gear Box Housing 13/23 Semi Champion & Plus Model Mahindra**



**Shaktiman Dead Axle, RD Axle & Centre Pin**



**Shaktiman Bearing Housing**

**Maschio & Shaktiman Rotavator Parts (OE QUALITY)**



**Maschio Mahindra Zlx Gear Box Housing**



**Maschio Virat Rotavator Gear Box Housing 13/25**



**Maschio Bevel Gears 13/25**



**Maschio Bevel Gear 1426 Helical**



**Maschio Speed Gears 20/16, 19/17**



**Maschio Rotavator Side Gears 23/30/35**



**Maschio Gear Box Assy. 13/25, 1.60M, 1.20M, 2.05M**



**Maschio Virat Gb Housing Plates Set**



**Maschio, Mahindra Aluminium Back Plate**



**Maschio Axle and Bearing Housing Set**



**Mahindra Maschio Disc Assembly**



**Double Seal Mechanical**



📍 Head Office

📍 Export Destinations

### EXPORT DESTINATIONS

- » USA
- » UAE
- » NEPAL
- » PHILIPPINES
- » CHINA



SWARAJ



ESCORTS



ASHOK LEYLAND

OE SONALIKA ESCORT SWARAJ & ASHOK LEYLAND

## Asia Steels

AN ISO 9001:2015 CERTIFIED COMPANY

Manufacturers & Exporter of AGRICULTURE IMPLEMENT

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