Mobile Transporters

Steel Mill Application
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Our Products / Our Services
The RHC Team

Working with Chinese and European manufacturers you will soon realize a very wide variation in mentalities, technical level and business maturity. Which could cause you a lot of embarrassments and problems.

We are a team of dedicated foreign and Chinese engineering and commercial professionals with over 200 years experience in heavy duty machinery and working with international companies.

Our company is specialized in industrial products and working with the most potential manufacturers in China, we make sure that your requirements are correctly understood and implemented. We make sure that the quality level and delivery time will be matched.
The RHC Team

The specialists working for RHC have a high reputation in the world market of heavy duty logistics and have a long experience in working for well known companies serving the heavy material handling equipment industry.

Many years experience in the steel and shipbuilding industry, high tech special transporters used at the aircraft industry, the space industry and research, etc. assure the most efficient and reliable equipment.
The RHC Team at exhibitions

Mr. Alexander Hofmann
Ms. Jane Hu
APM Singapore
RHC select the suppliers and subcontractors according to very strict quality criterias. All our suppliers and partners have valid ISO 9001 certifications. We guarantee that all quality procedures and standards are kept according to the technical designs and the quality requirements of our customers.

We control the quality of the products and the various steel structures in agreement with European quality standards.

Components are welded and assembled by well trained personnel and all welders are certified and licensed. International quality certificates can be issued at any time.
RHC History
Development of Pallet Carriers with scrap containers up to 200 m³ + volume and hydro-mechanical drive system
Material Handling at Steel Mills
The latest design is implementing newest technologies, key components and control systems from Germany/Europe.
Slag Pot Carriers

70 ton slag pot carrier for Vietnam
Scrap Handling System

Unloading of scrap from vessel into large volume containers
Pallet Carriers

Payloads 50 tons up to 600 tons
Pallet Carriers

Pallet Carrier 180 t
Hyundai-Steel Korea
Pallet Carriers

120 t Pallet Carrier in „Posco“ design
High performance pallet carrier 200 t with hydro-mechanical drive for Arcelor/HarscoFrance
Scrap Handling Systems

Grantry Crane

EQ-Crane

100,000 kg

Score board display for weighing data

Link to hoist computer of steel making shop

Mobile weighing system with data link to central station

Articulated carrier

Wireless LAN to crane operator

Receiver for weighing data

Operator PLC system

Scrap Management System
Scrap basket carriers

150 ton Basket Carrier for ALZ Genk/Belgium
Scrap baskets and pallets
Truck/Trailer Systems

For the intra-plant transportation we provide different truck-trailer systems in robust heavy duty design and with low maintenance requirements. Capacities more than 200 tons are available.
Truck/Trailer Systems
Heavy Duty Material Handling
Sideloader / Materialhandler
Cranes for finished and semi-finished products
Process Overhead Cranes
Ladle Cranes
Supplier MHE Demag

2 or 4 girder teeming ladle cranes
Some of our international references

References for metallurgy industry:
• Siderperu (Gerdau group Brazil) Torpedo Ladle Car
• Hadeed Saudi Arabia Teeming Ladles
• ArcelorMittal Belgium Teeming Ladles
• ArcelorMittal France Teeming Ladles
• Sidetur Venezuela Scrap baskets
• ArcelorMittal Germany Slag Pot Carrier
• MultiServ ALZ Belgium Scrap Basket Carrier
• MultiServ France (ArcelorMittal) Pallet Carrier/Trailer systems
• VOEST Austria Trailer for hot slabs
• Hyundai Steel Korea Pallet Carriers
• Fuco Steel Vietnam Slag Pot Carrier
• ArcelorMittal Germany Scrap Yard Cranes
• Monnet Ecomaister India Slag Pot Carrier
• Pomin Steel Vietnam Slag Pot Carrier
• Se Ah Steel Korea Ladle Turret, Ladles, Baskets
• Chadormalu Iran Slag Pot Carrier
• Kobe Steel Japan Ladles, Transfercars, Cranes
• Outotec Finland for Saudi Arabia

References for shipbuilding and other industries
• Crist Gdynia Poland Shipyard Transporter
• SP Logitech / SLS Shipbuilding Korea Modular Transporters
• Garden Reach Shipbuilders India Shipyard Transporter
• Bach Dang Shipbuilding Vietnam 120 t / 42 m Jib Crane
• STX Shipbuilding Shipyard Transporters
• Larsen & Toubro, Chennai India Generator Transporter
• Longxue Shipbuilding Guangzhou China Shipyard Transporter 570 tons
• Guangzhou International Shipbuilding Shipyard Transporters 250 ton
• TSK Japan Modular Transporters
Thank you for your attention!