

Service Range

The WRI delivers a range of technical services in the material handling sector. We perform partial or complete crane refurbishments be it electrical, mechanical or hydraulic. Our engineers compile all related documentation as well as supervise and execute installation and commissioning. They also train client's maintenance staff, on or off-site, as well as give professional training advice.

Our staff comprises of professional cable splicing experts, engineers proficient in drive and PLC programming, commissioning, team exchanging hydraulic cylinders in anti-sway systems plus professionals in installing and adjusting cable reels.

One of our specialties is the complete construction and manufacture of motor replacements, generators and gear boxes that are no longer available from original OEM's

Our main business focus is the provision of professional electro-mechanical engineering services as well as the supply of parts and components to the material handling industry.

We offer comprehensive engineering capabilities in the following areas:

- Project Planning
- Installation & Commissioning
- Drive & Control Engineering Design
- Troubleshooting & Stand-by Services
- Component Sourcing & Supplies
- Customer's Staff Training
- Panel Building
- Technical Consultancy

Client List INDIA

Our List of Clients includes all the major private and public ports, crane owners and engineering firms.

- Adani Ports & Special Economic Zone Ltd.
- Jawaharlal Nehru Port Trust, Navi Mumbai.
- Nava Sheva International Container Terminal (DP World), Navi Mumbai.
- Mormugao Port Trust, Goa.
- Chennai Container Terminal (DP world), Chennai.
- APM Terminals – GTI & Port of Pipavav.
- Dighi Port Ltd.
- D.P World
- Sanghvi Movers, Pune.
- Green Power International, New Delhi.
- Siemens Ltd, Kalwa Works.
- Gautam Freight Pvt. Ltd., Gandhidham.
- Sanco Trans Limited, Chennai.
- Kableschlepp, Bangalore.
- Mundra International Container Terminal.
- Arcelor Mittal Hazira
- Haldia Port.
- Tata Motors.
- L & T Ship Building Limited.
- Adani Krishnapatnam Port Limited.
- Sandvik Mining Systems.
- Gangavaram Port.
- Sesa Sterlite Limited.
- Schwing Stetter India Pvt Ltd.
- Vgara Tiles Pvt Ltd.
- Soilmec Foundations Equipments Pvt Ltd.
- Anupan MHI Industries Limited.
- C&B Electronics Pvt Ltd.
- United Crane Components.
- Jindal Steel Works
- PSA ports
- Kandla International Container Terminal
- CHW Forge
- Terex India Private Limited
- Cranadge and ElectroMech Material Handling Systems (India) Pvt. Ltd
- Green Power International Pvt. Ltd.
- Jindal Shadeded Iron & steel LLC Oman
- Technology Diamond Tools India Pvt. Ltd.
- ABB Ltd.
- Al Ittefaq Steel Products Co. (ISPC), National Steel Co. (NASCO)
- Cargotec India Pvt. Ltd.
- Konecranes India Pvt. Ltd.



WEYENBERG RESOURCES
(India) Pvt. Ltd.

"Supplying the Momentum for Growth"

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Supplying The Momentum For GROWTH

CRANE COMPONENT &
ENGINEERING SERVICES



WEYENBERG RESOURCES
(India) Pvt. Ltd.

"Supplying the Momentum for Growth"

Parts and Components for Material Handling Industry.



Product Range

Weyenberg has offered a comprehensive range of components since 2006. Through our extensive network of these products are easily available to manufacturers and users alike.



Hartmann & König
STROMZUFÜHRUNGS AG

Cable Reels

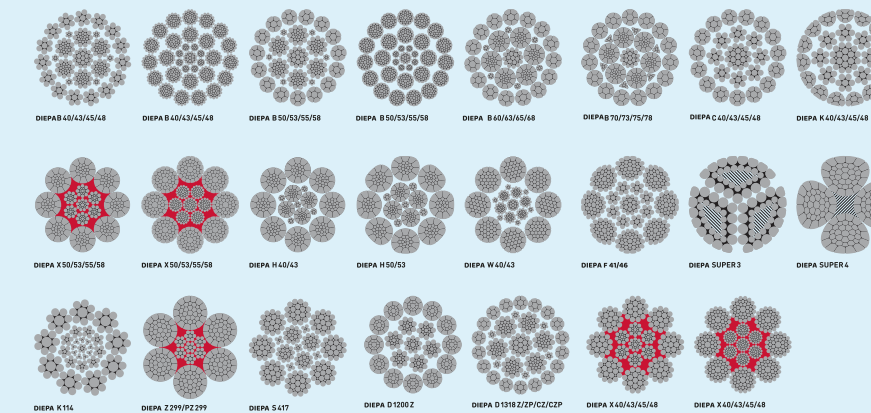
Our range of cable reels comprises manual, spring-driven and motorised cable reels. These can be supplied as spiral reels (one single layer of cable per reel only) or multi spiral reels (a row of cables, laid several layers high, is accommodated on the reel). Our range of motorised cable reels, for horizontal (trailing) as well as vertical (hoisting / lowering) applications, is powered by the latest inverter drive technology to optimise the synchronisation between the machine movements and the reel movements. Accessories such as fibre optic couplers, tension relief devices, roller payout guides or cable centre feed funnels are also supplied.



SPECIAL WIRE ROPES

High-Grade Wire Ropes

We supply a wide range of non-rotation resistant wire ropes made in the EU. These pre-lubricated wire ropes are widely used on boom hoist, load hoist (vertical) and trolley (horizontal) applications. The wire ropes we supply have a long life - on average in excess of 250,000 standard 20' / 40' containers handled per rope in the container handling industry.



Flexible Power And Control Cables For Cranes

These cables are applied in reeling/ trailing applications (i.e. for crane movements) and employed in vertical operations (for spreader, grab or rotating hook movements). The voltage ranges of the cables are between 0.6 / 1 KV (low voltage) and from 1.8 / 3 KV to 30 KV (medium voltage). All cables except those for vertical operation come in round or flat versions. Control cables are supplied with either copper conduction or optical fibre strands. Cables for reeling/ trailing operation as well as those for vertical operation can comprise both power (copper) as well as signal (copper or fibre optic strands). Apart from our standard range of cables, we can also supply non-standard cables as per customers special requirements.



Load Monitoring Systems

We provide the full range of electronics and sensors for load monitoring of material handling equipment. Our range of load pins and strain gauges are state-of-the-art, feeding real-time data via a connector cable straight into the crane's PLC, thereby shortening the time considerably to trigger brake or shut-down activation in case of overloads. Our latest of load monitoring sensors also includes snag load detection (currently under testing). A separate new range of load monitoring systems has now been launched for the offshore industry.



화성산업
HWASUNG INDUSTRY

HSI Products

GEAR, REDUCER, MATERIAL HANDLING EQUIPMENT.
We supply Worm Gear, Double Helical Gear, Girth Gear, Bevel Gear, Rack Gear; (Module M36, Diameter 2000mm, Face Width-5 Meter.)
Reducer - Planetary, LLC, CSU, Ladle Crane Reducer, Conveyor.
Crane Components - Main hoisting & Traversing Part, Sheave.
Components of Trolley Bar, Aluminum Heavy Bar, Festoon Cable System, Copper Head Rails Bar System.
Hydraulic Cylinders for Marine & Offshore, Steel Plant, Thermal Power Plant.
Material Handling Equipment-Cassette, Steel Pallet, Pipe Conveyor, Mission Trans Zig.
Valve, carbon steel Pipe, Mooring Winch.

