



ZPMC LANKA COMPANY (PRIVATE) LIMITED

上海振华重工（集团）股份有限公司-斯里兰卡合资公司





ZPMC Lanka Company (Pvt) Ltd

ZPMC Lanka Company (Private) Limited is a BOI approved company, established in 2013 to provide services to the port sector of Sri Lanka and the region. It is a joint venture between Shanghai Zhenhua Heavy Industries Company Limited of China having 70% of shares and Access Engineering PLC of Sri Lanka having 30% of shares.



Board of Directors



Huang Qin-Feng
Chairman - ZPMC Lanka
(ZPMC Chief Executive Officer)



Chen Jiaqing
Director - ZPMC Lanka
(ZPMC Assistant President, Managing Director)



Li Chenhao
Director - ZPMC Lanka
(ZPMC Deputy Managing Director)



Christopher Joshua
Director - ZPMC Lanka
(Access Engineering PLC Managing Director)



Dharshana Munasinghe
Director - ZPMC Lanka
(Access Engineering PLC, Executive Director /
Director - Business Development)

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JV Partners



Shanghai Zhenhua Heavy Industry Company Limited called ZPMC is a world renowned heavy-duty equipment manufacturer and a state holding company listed in Shanghai Stock Exchange. The major shareholder is China Communication Construction Company Limited which is one of the top 500 companies in the world.

ZPMC headquarters located in Shanghai and has production bases located in Shanghai, Nantong, Jiangyin and Changxing.

ZPMC supplied the large –size port container cranes over 76 countries and regions all over the world and occupied 75% world market share.

Website: www.zpmc.com



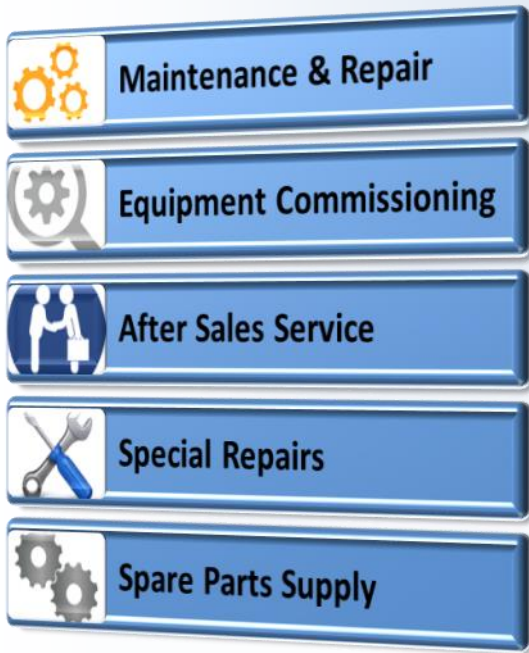
Access Engineering PLC is in the forefront of the engineering industry in Sri Lanka armed with some of the best talent from the industry which currently stands over 3,000 employees including over 150 engineering professionals, offering cutting-edge engineering solutions, complemented by a modern fleet of specialized machinery and equipment.

Access Engineering, currently engaged in many significant and diversified projects by both local and foreign principals including the port sector. Access Engineering PLC has been awarded the Overall Gold Award at the National Business Excellence Award 2013 organized by National Chamber of Commerce.

The Access Group has been the sole representative of ZPMC in Sri Lanka since 2005 and has been successful in introducing ZPMC equipment to the Sri Lankan Market for a value of approximately USD 300 Million.

Website: www.accessengsl.com

Scope of Work



Maintenance & Repair



Preventive Maintenance of Quay Cranes & Rubber Tyred Gantry Cranes

- Lubrication Services
- HV cable and spreader cable reel service
- Electrical Services
- NDT Testing
- Wire rope replacement
- Gantry / trolley wheel replacement

RTG Preventive Maintenance





Preventive Maintenance and Repair of Spreaders

- Specialized staff for ZPMC, Bromma and RAM spreaders.



Modifications & Accident Repairs of QCs & RTGs



Minor Ship Repairs which can be recovered without dry docking
Accident Repairs of Port Machine

24/7 Breakdown and Repair Service



Commissioning and
after sales service of
Container Handling
Equipment including
Ship to Shore Cranes,
Rubber Tyred Gantry



Supply of Spare parts for ZPMC STS and RTG cranes, BROMMA
Spreaders, Usha Martin Wire Ropes, YASHKAWA and SIEMENS
Systems



SIEMENS

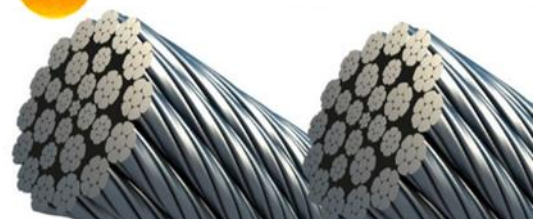
BROMMA



YASKAWA



usha martin



Major Projects



*Commissioning of 12 STS
and 40 RTS at Colombo
International Container
Terminals Ltd. Port of
Colombo .*

*Completed on
March 2014*



COMMISSIONING OF QC AND RTG

Removing Sea fasteners and offloading all cranes

Make 11 kV electrical connection for the QCs

Re-fixing the RTGs to the required orientation

Complete all the pending requirements of the equipment

Commissioning and Testing

Equipment Handover



*Commissioning of 2 STS and 1 RTG Crane at Magampura Mahinda
Rajapaksa Port, Hambantota, Sri Lanka.*

Completed June 2014





***Preventive Maintenance and Breakdown
Service at Colombo International
Container Terminals Ltd, Port of Colombo.***

Continue from September 2013 to date

Preventive Maintenance of 12 STS and 40 RTG Cranes

Preventive and Breakdown service of Bromma Spreaders

Preventive Maintenance of Mobile Equipment Such as
Forklifts, Reach Stackers, Empty Handlers, and Man lifts etc.

24/7 Breakdown Repair Service

Supply of Necessary Spare Pars

Accident Repair and Special Modifications

Under Take Minor Ship repairs

***After Sales Maintenance
Service at Magampura
Mahinda Rajapaksha
Port, Hambantota, Sri
Lanka.***

on October 2014



***Commissioning of
3 STS cranes at
King Abdullah
Port, Kingdom of
Saudi Arabia.***

***January 2015 —
May 2015***



***Structural Modification in Anti-Sway
System of 30 RTGs at Jaya Container
Terminal, Port of Colombo, Sri Lanka.***

December 2014 — March 2015

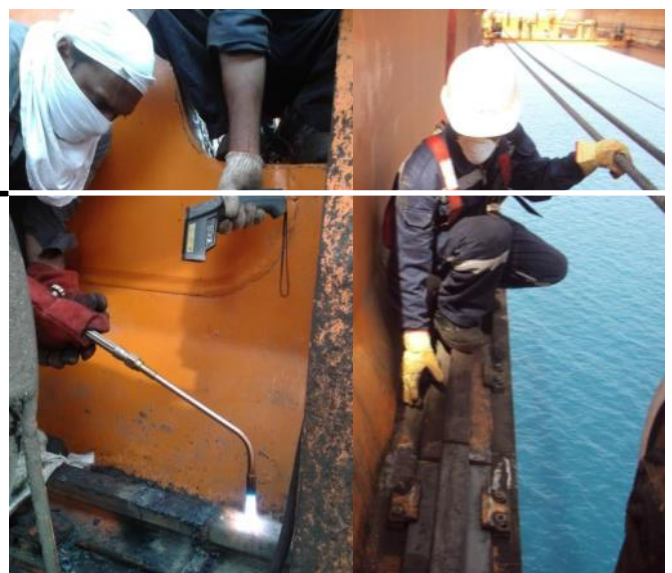


Due to a structural deformation in the anti-sway system of RTGs in Jaya Container terminal ZPMC Lanka together with the ZPMC China submitted an inspection report and modification proposal for the issue. Based on the proposed modification proposal, ZPMC Lanka team do the required modification to reinforce the area.

***Short Rail Replacement in STS Crane at
South Container Terminal, Jeddah Islamic
Port, Jeddah, Kingdom of Saudi Arabia***

May 2015

Supply of required spare part for the repair.
Make the scare folding and necessary arrangements. Remove the existing damaged rails. Place the new rail. Check the alignment and do the welding according the specialized procedure to avoid any distortion of the rail.



Modification of a discharge pipe of a dredger belongs to CCCC Guangzhou Dredging Co., LID March 2015

Fabrication of a 850mm diameter & 16mm thick, "y" shaped pipe section as per the drawings.

Modify the available flanges according to the requirement.

Adjusting the pre – fabricated "Y" shaped pipe section according to the dredger available configurations. (Due to mismatch of the drawing & available pipes.)

Welding and fixing the pipe with flanges. Complete minor repairs in the dredger.



Refurbishment of port cranes at Gwadar International Container Terminals Limited of Pakistan

August 2015 — October 2016

Gwadar port is not in operation for more than 10 years and machines are heavily corroded.

Refurbishment of 2 RTGs and 2 PCs.

Replace all the failed spares parts & repair all other necessary parts.

Painting and finishing the crane structure

Handover the equipment after completion of final testing and commissioning.





***Commissioning of 8 STS
cranes and 26 RTGs at
Doha port in Mesaieed
Doha, State of Qatar
together with ZPMC Abu
Dhabi Branch***

July 2015 — Jan 2016

***RTG Refurbishment at
Chittagong Port Authority,
will be done together with Saif
Powertec, Bangladesh.***

Inspection done on August 2015

Awarded on January 2016 ad
waiting for the spare parts to
commence the refurbishment



**চট্টগ্রাম বন্দর কর্তৃপক্ষ
CHITTAGONG PORT AUTHORITY**



***Completed Portal Crane
Inspection at Basamuk Port
Papua New Guinea together
with ZPMC Australia.***

Inspection done on August 2015

***Engine System
Replacement Project
of 6 RTGs at CICT,
Port of Colombo.***

Dec 2015 — March 2016

Installation of new platform
above E room and with 3
electrical cabinets.
Replace Old engine room
with new engine room with a
high capacity engine.
Fabrication / installation of
new exhaust manifold.
Modification of the diesel
tank.
Electrical wiring work on E-
room & Engine room.
Function Testing and
commissioning.



***Modification of Existing RTGs
into Electrified Rubber Tyred
Gantry Cranes at CICT, Port of
Colombo.***

June 2016 onwards

Remove previous engine room and
do the required modifications.
Install the engine with new
generator.
Install the power switch cabinet.
Necessary structural modifications.
Installation of the collector trolley.
Weld the mounting columns of the
bus bar line.
Installation of sliding conductor bar
and tightening.
Construction of concrete barricades
at both ends of the conductor line.
HV and LV underground cable laying.
All the electrical installations in the
sub stations.

