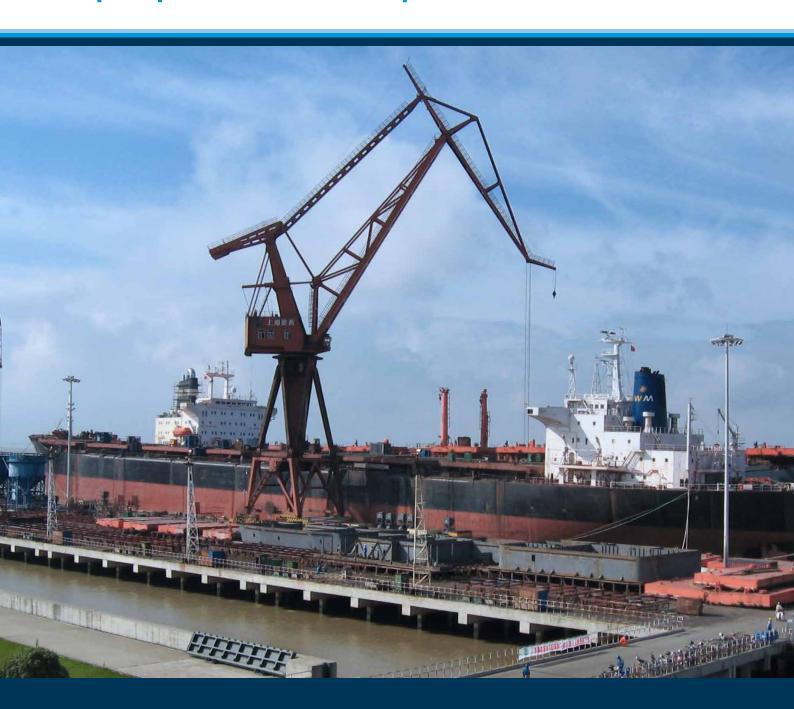
Shanghai Shipyard

Ship Repair Division - Cooperation with Goltens









Shanghai Shipyard

Goltens Group signed cooperation agreement with Shanghai Shipyard Co. Ltd, Ship repair Division to offer broader scope of services to the customers globally.

Under this agreement Goltens Group will promote Shanghai Shipyard's docking, facilities and capabilities to the customers internationally. Goltens will also provide specialized services inside the yard as a resident contractor.

Shanghai Shipyard specializes in shiprepair of vessels up to 100,000 DWT for both domestic and foreign owners and has an annual repairing capability of over 200 vessels.

The shiprepairing facility in downtown area of Shanghai has a quay line of 300m and a dry dock for vessels up to 35,000 DWT. The facility in Chongming Island has a 760m quay line and two floating docks for vessels up to 40,000 DWT and 100,000 DWT respectively.

With a complete shipbuilding and repairing infrastructure, the company also owns the Shanghai Municipal First Class Qualification for the Steel Structure and Frame Engineering.

Shanghai Shipyard, one of the top shipbuilding and repairing bases under the China State Shipbuilding Corporation, has a history of over 140 years and a high repute among domestic and international customers.



Goltens services

Troubleshooting, overhaul and repairs of a variety of marine and landbased equipment and systems, either in dock, afloat or with riding crew. In-situ machining, including line boring, shaft and surface grinding, honing, etc.

- Main and auxiliary diesel engines
- Disassembling and assembling, overhauling and commissioning of main and auxiliary engines
- Journal Machining
- · Line boring
- Other Insitu services

Shanghai Shipyard Ship Repair Division Services

- Engine parts reconditioning, including cylinder head, exhaust valve, piston, piston rod, connecting rod, cylinder liner, etc.
- Fuel injector and pump overhauling
- Shaft lines and rudders assembly
- Bearing rebabbiting
- Deck machinery and hydraulic systems repair
- Chockfast of equipment foundation
- Steam turbines
- Main propellers and tunnel thrusters
- Shaft lines, rudders
- Valves, pumps, COW machines
- Deck machinery, winches, cranes, etc.
- Hydraulic systems
- In-situ laser alignment
- Electrical systems
- Automation systems
- All docking related services

