

## A quick summary of services

- Overhaul, loadtest and preperation of cranes and davits
- Overhaul of hydraulic cylinders
- Fabrication and installation of pipe systems
- Fabrication of hoses
- Overhaul of electric and hydraulic winches, cranes, mooring- and anchor winches
- Fabrication and installation of hydralic pumping stations
- Overhaul of hydralic pumps, motors and valves
- Line boring
- Renovation of stern ramps, suspended decks and bow doors
- Rebuild and upgrade on any type of ship
- Machining of control equipment, propeller heads, etc.
- Can assist on thruster work, stabilizers, shafts, control equipment and CPP propeller hubs
- Overhaul of breakers, switchboards, motors and generators incl. demobilisation / mobilisation and laser alignment
- Fabrication of switchboards
- Electrical service
- Spooling of wire and umbilical (worldwide)
- Preservation

and much much more...



### 24/7 Service Phone:

[sh@shgroup.dk](mailto:sh@shgroup.dk) +45 2091 7810

## About SH Group

SH Group develops, manufactures and services hydraulic, mechanical and electrical solutions for the Offshore, Marine and Offshore Wind industries.

We deliver customized service solutions and take care of all service aspects, like maintenance, modifications, overhaul, testing and installation.

### In-house production facilities

With more than 50 engineers and technicians, combined with in-house machinery and welding facilities, automation and hydraulic workshops, We will meet any production or technical request you might have worldwide.

Our strategic business set-up enables us to place the right person on the job, acting as your single point of contact and run service and production faster under constant surveillance. As a result, We can resolve issues quickly and deliver on time!

### Spare parts enquiries:

Contact: [aftersale@shgroup.dk](mailto:aftersale@shgroup.dk)

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ShipServ ID: **57420**

Go to [www.shgroup.dk](http://www.shgroup.dk) for Sales Department



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# ONE CALL DOES IT ALL



16.10.19

Inspection · Troubleshooting · Repair

# SERVICE

Steel · Mechanical · Hydraulic · Electrical

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## Marine and Offshore Cranes

- Inspection, troubleshooting and repair
- Installation and commissioning
- Mandatory and statutory 1 and 5 years survey
- Mandatory and statutory load test
- Overhaul of cylinders and gear

SH Group has 5 employees holding B1 certificates by NMA



### Crane service with CRALOG®

SH Group's hydraulic engineers have completed the CRALOG® training program. We are trained and qualified to inspect, maintain and repair all types of lifeboats, MOB boats, davits and cranes.

## Life-Saving Appliances - LSA

Lifeboats, Life raft davits, Rescue boat systems, Free-Fall Lifeboats etc.

- Inspection, troubleshooting and repair
- Installation and commissioning
- Mandatory and statutory 1 and 5 years survey
- Mandatory and statutory load test
- Overhaul of cylinders and gear
- Wire replacement

## Hydraulics

- Service of hydraulic power packs and systems
- Component overhaul of pumps/motors/valves/ cylinders etc. or fabrication of new
- Pressure testing/flushing of hydraulic systems
- Pipe installations up to 115 x 15 mm onsite
- Hose management -replacement
- implementation of tagging system onsite
- Troubleshooting
- Upgrade of existing equipment

### Hydraulic Supply

- Hydraulic power packs
- Components
- Design of HPU and systems

We keep a large stock of Parker and Danfoss pumps and valves. Also, hoses, fittings and connectors are kept in stock and are available with a short lead time.

## Hose Management

- On-site measurement
- Identification and fabrication
- Tagging
- Pre-fabrication of complete systems
- On-site fabrication (Mobile containers)
- Exchange
- MED certified

## Electrical Service

- Installation and service; marine, on/offshore, and Ex areas
- Switchboards and Breaker Service
- Inspection, troubleshooting and repair
- Design, modification and upgrade on-site or in the workshop
- Installation and commissioning
- Test and certification
- Technical support and spare parts
- Service agreements
- In-house Automation department
- Project management, consultancy and supervision

## Electrical Motors & Generators

- A workshop run in partnership with ABB
- Machine washing station
- Drying oven / Vacuum drying oven
- Armature balancing machinery
- Testing stations
- Painting cabin
- Laser alignment and vibration detection equipment

## Service of deck equipment

Overhaul, modification, test and certification of all types of deck equipment on vessels and oil rigs. Based on our brand Sepro™ We are specialised in servicing complete Launch & Recovery Systems (Winch and A-Frame) and spooling of umbilicals, e.g. on-site worldwide.

