

## Ship Repair and Retrofitting

**Propulsion system: Propellers, Propeller shaft, intermediate shaft, rudder stock, rudder pin, Various Non-standard bolts and nuts  
Other**



We provide repair and retrofitting service for propellers and other parts for ships, and also deliver parts such as bolts and nuts worldwide through our professional logistic service.

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# Aboutus

We are experts on ship propulsion system with more 20 years working experiences. We produce and deliver propellers, shaftline, and other components related with our partners.

All delivered parts approved by different classified societies based on owner's and customer's requirement. Such as DNV, BV, LR, ABS, GL, NK, CCS, RS, KR etc.

We understand the Quality and the on time arrangement as well as competitive costs play the same role in our business, so we have a devoted team to provide free consultation on the solutions of the whole repair or retrofitting process. Please just give us a call or just write us an email to explain your needs, we will come back to you with our solutions.



## Shafts & Fasteners

Various kinds of shaftlines, fasteners, special parts non-standard bolts and nuts, hydraulic bolts and nuts.



**CPP Accessories**



**Marine shafts**  
(propeller shaft, intermediate shaft, rudder stock, rudder pin)



**Propeller blades bolts** **Flange bolts**



**Hydraulic bolts/Nuts**

**Dowel**

### **Material:**

(Subject to customer designation):

X4CrNiMo165 1 , X17CrNi16-2 , 17-4PH, 34CrNiMo6, X17CrNi-2, 42CrMo4

### **Threads:**

M16-M160

### **NDT:**

UT, MT

### **Surface:**

Copper plating, Anti-rust

# Propulsion System Service

- Oil Distribution Box (OD box)
- Tunnel Thrusters (TT)
- CPP Hubs
- Steerable Thrusters (ST)
- Controllable Pitch Propellers (CPP)
- Fixed Pitch Propellers (FPP)
- stern tube seals
- line shaft and stern tube bearings
- Couplings
- Gears
- Mechanical seal
- Pump seals



## Logistic and Custom service

1. Customs formality:
  - Landing at ports and shipyards
  - Delivery onto vessel at ports and shipyards.
  - Repair goods customs formality
  - Bonded park logistics
  - Trade book&handbook consultancy



## Ship Repair & Retrofitting



### 2. Marine parts logistics:

- Scrubber tower & propeller
- Main engine & gearbox
- Rudder & shaft



### 3. Waste marine materials recycle:

