

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

LIFE BOAT & RESCUE BOAT

4.3 Meter Rescue Boat

Rescue boat is designed, built and equipped to comply with " 1974 international convention for safety of life at sea" 2006 amendments MSC.216(82), International Life-Saving Appliances Code (LSA)-MSC.48(66) and amendments MS...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

| | |
|---------------|---|
| Category | Life boat & Rescue Boat |
| Standard | DIN |
| Material | Fiberglass reinforced plastic |
| Weight / Size | Length of Hull 4.30 m Breadth of Hull 1.86 m Depth of Hull 0.78 m Occupa... |
| Certificate | CCS,BV |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

| | | | |
|---------------|---|-------------|--------------------------------------|
| Category | Life boat & Rescue Boat | Model / SKU | 4-3-Meter-Rescue-Boat |
| Standard | DIN | Material | Fiberglass reinforced plastic |
| Weight / Size | Length of Hull 4.30 m Breadth of Hull 1.86 m Depth of Hull 0.78 m Occupants (82.5kg per person) 6 persons Speed >6 Knots Boat weight (light) included with engine, fuel and equipment 605 Kg Boat Weight (fully loaded) 1100 kg Material: | Surface | galvanized |
| Certificate | CCS,BV | Warranty | 12 Months unless specified otherwise |
| Origin | China | | |



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- China 4.3 Meter Rescue Boat:
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- Outboard Motor:
- Specification:
- Stability and Buoyancy:
- Release system:

China 4.3 Meter Rescue Boat:

Rescue boat is designed, built and equipped to comply with " 1974 international convention for safety of life at sea" 2006 amendmentsMSC.216(82), International Life-Saving Appliances Code (LSA)-MSC.48(66)and amendmentsMSC.218(82)&MSC.272(85), Testing of Life-Saving AppliancesMSC. 81(70and amendmentsMSC.226(82)&MSC.274(85)&MSC.323(89).

Specification:

Length of Hull 4.30 m

Breadth of Hull 1.86 m

Depth of Hull 0.78 m

Occupants (82.5kg per person) 6 persons

Speed>6 Knots

Boat weight (light) included with engine,fuel and equipment 605 Kg

Boat Weight (fully loaded) 1100 kg

Material:

The hull is constructed by hand lay up with G.R.P. material. The hull and the deck are separately laminated . The space between the hull and the deck is filled with polyurethane foam as buoyancy. All mats , woven roving and resins applied on boat is accompanied by classification society certificates All fittings on this boat are made of stainless steel, marine grade aluminum or galvanized steel. In order to increase the boat's corrosion-resistant performance.

Stability and Buoyancy:

- 1.The polyurethane foam filled in the space between the hull and the deck provides sufficient buoyancy for the rescue boat to prevent the boat from sinking when damaged.
- 2.The boat is designed to be of sufficient stability and freeboard when it's loaded with its complements and equipment.
- 3.the boat is capable of self-righting when capsizing

Strength:

The construction of the boat is designed according to relevant rules to ensure that the boat has enough strength under every rough sea condition.

Release system:

Rescue boat is being lowered and recovered with single arm davit onboard; The four pcs of bracket have been fitted on the rescue boat, four pcs of sling are connected from these brackets to lifting ring, the lifting ring is being connected to release hook(3500kg working loading); Crew is able to release this hook on the rescue boat.

Outboard Motor:

MERCURY 25 (gasoline outboard engine) Power: 25HP (18.4KW) Revolution 5000-5500 RPM Starting system:Manual
Engine weight :51kg

Propeller Diameter: 210mm Pitch: 260mm

Fuel oil tank Capacity: 35L No. of set: 1 set

Propeller guard Material: SUS. No. of set: 1 set

Electrical equipment : One set of battery is equipped to start light. Electric unit is 12V DC

Davit: 23KN SINGLE ARM SLEWING DAVIT or Gravity luffing arm type davit.

