



FD Marine Ltd

Operators of Multi Purpose Workboats

Multi Purpose Vessel

Grey Bear Shallow Draft Workboat

A highly stable and manoeuvrable vessel with multi role capabilities



Dimensions: 15m x 6.1m x 1.1m

- MCA Workboat Code: Area 3 - 20 mile
- Licensed for: 10 passengers & 2 crew
- Loadline Exemption: 20 tonnes of cargo and equipment
- Engines: Twin Sabre Perkins 270hp
- Speed: 7.5 knots

- Deck Crane 1:
Hiab 12 tonne/m - 8m reach with 2.5 tonne winch
- Deck Crane 2:
HS Marine 7 tonne/m - 7m reach with 1.0 tonne winch
- Winches: 3 x 5 tonne
- Bow Roller: Up to 10 tonne
- Bow Ramp: Max vehicle/plant length 10m



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Grey Bear SPECIFICATIONS

MCA Workboat Coded

- MCA Workboat Code: Area 3 - 20 mile
- Loadline exemption: 20 tonnes of cargo and equipment
- Licensed for: 2 Crew plus 12 Passengers
- Call sign: MDWW2
- Power: Twin Screw 2 x Perkins - Sabre 135hp engines
- Speed: 7.5 knots
- Fuel capacity: 3000 litres
- Generator: 10 Kva 230v
- Gross tonnage: 32.8 tonnes
- Displacement full load: 65.75 tonnes
- Register tonnage: 21.89 tonnes
- Draft at full load: 1.14m
- Hull: Steel with a double bottomed cargo well deck

Equipment

- Bow door: 3m wide x 5m long including extensions
- Bow roller: Up to 10 tonnes max loading.
- Port deck crane: Hiab 1250 fitted with a 2.5 tonne winch
- Star deck crane: HS Marine AK10 fitted with a 1.25 tonne winch
- Stern winch: 3 tonne with roller
- Generator: 10 kva. 240v
- Deck winches: 2 x 5 tonne
- Electronics: Full range of modern equipment

Facilities

- Hold: 10m x 2.75m
- Deck: 10m x 6m working area with deck boards
- Lower cabin: 4m x 2.5m (for divers or survey equipment)
- Wheelhouse: 4m x 2.5m galley and seating.
- Star hull: Generator/storeroom & WC

Grey Bear is ideal for:

- **Anchor handling**
- **Civil engineering support**
- **Cargo transportation**
- **Cable laying & Cable recovery**
- **Diving support**
- **Pollution Control**
- **Moorings**
- **ROV Operations**
- **Salvage**
- **Stores deliveries**
- **Surveying & Sampling**



▲ Unloading 20 tonnes of building materials



▲ Slipway repairs for the RNLI



▲ 9 tonne steel pile in transit



▲ Delivery of ships engine spares

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