



FD Marine Ltd

Operators of Multi Purpose Workboats

Survey Support Vessel

Length: 12m

Beam: 5.2m

Draft: 1.2m

Xplorer GEMINI-FASTCAT

A fast and stable, highly manoeuvrable twin hulled workboat



- **MCA Workboat Code:** 2 - 60 mile from safe haven
- **Licensed for:** 2 crew and 12 passengers
- **Cargo capacity:** 4 tonnes of cargo and equipment
- **Power:** 2 x Cummins 500hp engines
- **Speed:** Max speed 25 knots / cruising speed 18 knots

- Extended wheelhouse fitted out for survey and dive support duties
- Spacious and clear working deck
- Stern door access with ladder for divers and equipment
- Heila deck crane with winch
- Hydraulic capstan - 1 tonne
- Survey equipment mounting brackets
- 5 berths in 3 cabins

Xplorer is ideal for:

- Civil engineering support
- Stores transportation
- Filming / news reports support
- Pollution control support
- Diving support
- Marine events support
- Surveying and sampling
- Marine environmental surveys
- Crew changes / transportation
- Marine accident support

► MCA Workboat Coded

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- Max speed 25 knots / cruising speed 18 knots
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- Survey equipment mounting brackets
- Spacious clear working deck area
- Stern door access with ladder for divers and equipment

► Navigational Equipment

- Simrad chart plotter
- Simrad GMDSS VHF radio & Sailor RT 2048 VHF radio
- A.I.S. Class B
- Koden MD 3641 Radar
- Koden CVS 8842 Sounder dual frequency, dual transducer
- Koden CVS 832/C Sounder dual frequency
- Furuno GP36 DGPS
- Navman 3100 Wind instrument
- Robertson AP35 Autopilot

► Wheelhouse

- Helmsman's seat and Co pilot's seat
- 6 draughtman's chairs
- 5 berths in 3 cabins
- Heads / Galley / Sink / Fridge / Microwave
- Survey benches x 3

► Power

- 8 kva generator
- 4 kva generator
- 2 x 12-24v battery chargers
- 1 kva 240v inverter
- 2 x 240v ring mains

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