



## Mainprize Offshore Ltd

Four Generations of Offshore Experience Supporting the Offshore Industry

### Dalby Derwent



Built at Buckie shipyard and launched in April 2012 The Dalby Derwent is a 17 meter Southboat Catamaran designed to be as flexible as possible. The Derwent can carry 12 passengers and 2 crew. She can carry 8 tons of cargo on her large fore and aft decks. This couple with a top speed of 27 knots make her ideal for the Offshore Renewables Industry.

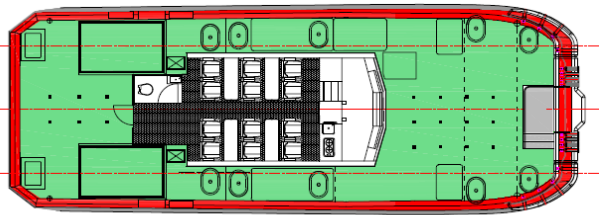
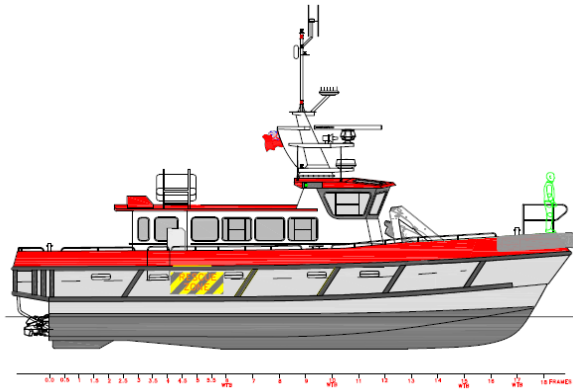
Mainprize Offshore Ltd vessels are fitted with MARAD planned maintenance systems, all come with a Vessel Manager and a Dedicated Person Ashore.

We operate to ISO 9001 and OHSAS 18001 and have a full Safety Management System with all procedures in place

Mainprize Offshore Ltd aim to be our client's first choice, providing vessels which support the Offshore Industry to their total satisfaction. In order to achieve this we work to build sustainable long-term relationships with our clients.

We understand that a professional reliable service is essential to our success and we are dedicated to providing a personal service and satisfied clients. We listen to our clients' needs and want to provide a positive business relationship

# SPECIFICATIONS



## CODE, CARGO AND FASTENINGS

MCA Workboat Code (60nm) for twelve passengers and up to 3 crew.  
 Approved for a minimum of 8,000kg's of cargo  
 12 x Aluminum Cargo securing pockets and bars (as per 033) to forward deck  
 6 x Aluminum Cargo securing pockets and bars (as per 033) to aft deck  
 2 x Aluminum Life raft Cradles  
 1 x Hercules 1t Hydraulic Forward deck Capstan  
 2 x 40Kg Imitation Bruce Anchor (Stowed in outer bow platform)  
 1 x Whale Gusher Manual Fire Pump Fitted to Transom c/w Better Hose  
 1 x Hercules hydraulic pressure washer system fitted to bow (210 Bar and 30l/min) with 25m Hose Reel

## NAVIGATIONAL EQUIPMENT

Furuno FR8062 Marine Radar c/w 4ft Open Array Scanner, ARPA Interface, AIS Interface  
 Furuno MFD-BB Navnet 3D Marine Chart Plotter (C-MAP) & Video Sounder  
 Furuno ETR Network Sounder (usual TX), Navnet GPS Antenna, 24" Radome, Stainless Steel TX Integrated forward looking CCTV camera  
 Furuno MFD8 Stand Alone Chart Plotter c/w Integrated CCTV Cameras to Saloon & Aft Deck  
 KME 19" Deep Dim Monitor CMAP Charts for UK  
 Furuno FCV-585 Video Sounder c/w Stainless Steel TX  
 Furuno GP37 Marine GPS System  
 Furuno FA150 Class A AIS Transceiver  
 Furuno SC50 Satellite Compass System  
 Furuno RD30 Wind Speed & Direction Indicator  
 Furuno NX300 Navtex Receiver  
 Simrad AP35 Auto Pilot System  
 2 x Sailor RT5022 VHF Class A DSC  
 Furuno LH3000 Loadhail System  
 2 x Jotron Tron GMDSS Compliant Hand Held VHF Radios  
 Jotron Tron SART  
 Jotron Tron 40S FB5 Satellite EPIRB  
 Sea Marshall Crew Finder System  
 Globesurfer 3G Wireless Internet System (requires Icenl supplied data sim card)  
 Narqus TV Antenna c/w Wiring to TV Aerial Socket in Saloon  
 1 x LG 22" LCD TV c/w Integral DVD player (interfaced to NN3D BB)  
 1 x LG 22" LCD TV (interfaced to MFD8)  
 DVD Player Mounted in the Galley Unit c/w 4 x Saloon Speakers

## DIMENSIONS

|                                       |                      |
|---------------------------------------|----------------------|
| Length Overall                        | 17.5m                |
| Length Hull                           | 17.0m                |
| Beam Overall                          | 6.4m                 |
| Draught (Base to DWL)                 | 1.0m                 |
| Displacement (Lightship excl. Fluids) | 30,000kg             |
| Total Fuel capacity                   | 8,200ltr             |
| Range                                 | 600nm                |
| Water capacity                        | 200ltr               |
| Complement (total)                    | 15 POB including max |
| Service Speed                         | 23Kts                |
| Sprint Speed                          | 27Kts                |
| Fore Deck Area                        | 24.0m                |
| Aft Deck Area                         | 22.0m                |

## SAFETY EQUIPMENT

|       |  |
|-------|--|
| 14    | x Thermal Protective Aids  |
| 2     | x Hammar Hydrostatic Release   |
| 2     | x Spencer Rigging Liferaft Lashing Straps                            |
| 2     | x Orange Ring Type c/w Reflective Badging and Vessel Name            |
| 1     | x KIM Lifebuoy Drouge & Pocket                                       |
| 18    | x Meters Orange Floating Line 8mm                                    |
| 1     | x Throwing Line (Sock Type)  |
| 1     | x Throwing line Holder   |
| 17    | x Com Red Man Gas c/w AQ98 & Re Arm pack                             |
| 2     | x KIM Cruising Adult Harness c/w Attached Line                       |
| 1     | x Inshore flare pack   |
| F.F.A | - 60 NM Code   |
| L.S.A | - 60 N M Code  |
| 2     | x Anchor Ball  |
| 1     | x Waterproof Torch c/w Bulb MCA                                      |
| 1     | x Echomax EM230 Radar Reflector White                                |
| 1     | x KIM Galley strop   |
| 1     | x Code of Practice F/A Kit (Boxed) 1998                              |
| 1     | x Water Container  |
| 1     | x Jason's Cradle Scramble Net c/w Stowage Bag Secured to Rescue Zone |
| 1     | x Block & Tackle System for Jason's Cradle                           |

## OTHER EQUIPMENT

Saloon with Whispaire Teamate hot water boiler, stainless steel sink with pressurised hot and cold water supplies, 240V microwave, 240v 2 burner hob and combination fridge complete with freezer section and lockers for stowage of provisions  
 2 x 22" LG TV's (centre TV to have integral DVD player) with inputs from NarqusTV antenna and DVD player for passenger entertainment.  
 3 x Double UK socket outlets to port of saloon  
 3 x Double EURO socket outlets to port of saloon  
 3 x Double UK socket outlets to stbd of saloon  
 3 x Double EURO socket outlets to stbd of saloon  
 1 x IP rated socket to be fitted to each engine room.  
 1 x IP rated socket to be fitted beneath the capstan

## DATA SHEET B: AC GENERATOR SET

|          |                                  |
|----------|----------------------------------|
| Supplier | ONAN e-QD (Berthon Boat Company) |
| Model    | MDKBL                            |
| Speed    | 1500 RPM                         |
| Power    | 9 kW                             |
| Output   | 9 KvA                            |