



The Dalby Humber is a 20 metre Wind Farm Support Vessel

Built:	2012
Builder:	Alicat Workboats, Gt Yarmouth
Classification:	MCA Category 2 Workboat
Capacity:	12 Pax and 3 Crew
Construction:	Aluminium
Overall length:	21.3m
Beam:	6.5m
Draft:	1.7m
Gross tonnage:	46.3t



VESSEL DATA

Statistics

Fuel:	8,500 Litres
Fresh Water:	1000 Litres
Black:	500 Litres
Sprint:	30 Knots at 400 Litres / Hour
Service speed:	25 Knots at 360 Litres / Hour
Cargo:	5 Tonnes
Deck load:	1.25 t/m ²
Fwd deck:	10m ²
Aft Deck:	25m ²
Vessel Range:	575nm

Main Engines

Make:	x2 Caterpillar TTA B
Type:	C32
Max Power:	Up to 1968kW (2640 hp)
Max RPM:	2160

Gearboxes

Make:	Twin Disc
Type:	MGX 6620A Quick shift

Generators - Main and Second

Make:	x1 Cummins Oman
Type:	MSKBP
Make:	x1 Suntom
Type:	SDE7500MT

Tank Capacities

Fuel oil main:	8.5 m ³
Fresh water:	1.0 m ³
Sewage:	0.5 m ³

Propulsion

x2 Fixed Pitch Propeller

Other Equipment

Crane HIAB Bonfiglioli hydraulic arm crane 1000 Kg all radius

D Fender Heavy-duty bow fender's, Ocean 3 fendering around entire vessel

MOB safety zones with Davit and Jason's cradle to safely recover a casualty

Ships Systems

Electrically driven Engine room ventilation Supply, Eco Kobola boiler for hot water and central heating including air conditioning, Fire extinguishing STAT-X in engine and tank rooms, built in pressure washer and fuel transfer system.

Accommodation

Sleeps 4 - 2 X Cabin x 2 Berth

Galley and Mess Room

32" LED TV screen mounted in main saloon

DVD tuner located at the main helm position

NEOVO F-415 LCD Monitor

Panasonic DDR WJ-HD 220

Wet Room and Toilet

Lockers included for stowage of possessions

Stainless Steel Sink with pressurised hot and cold water supplies

Electric Cooker with 4 plates

Combi Oven

Fridge Freezer

Air Conditioning System

12 Suspension Seats with arm rests, head rests and lap belts

Electronic Equipment

Control System: Finning Power Systems

Main Radar: Raymarine HD & Super HD Radar

Second Radar: Furno 1623 Radar

Displays: Raymarine E-Series Network Display

Anemometer: ST60+ Wind & Close Hauled Wind Instrument

Speed Log: Air Mar Ultrasonic Speed & Temp Sensor

Radios: x2 DSC VHF ICOM VHF Marine Transceiver 1C-M603

Inmarsat: A2 ICOM VHF Marine Transceiver 1C-M33

Heading: Richie HF 742 Satellite Compass

Hailer: Raymarine RAY430 Load Hailer and Horn

Sar Equipment: Taiyo TD-L1550

CCTV: 7 Cameras, water proof type Raymarine CAM 50

Autopilot: Simrad AP35 Auto Pilot