



The Dalby Swale is a 23 metre Wind Farm Support Vessel

Built: 2015
Builder: Alicat Workboats, Gt Yarmouth
Classification: MCA Category 2 Workboat
Capacity: 12 Pax and 3 Crew
Construction: Aluminium
Overall length: 23.0m
Beam: 7.36m
Draft: 1.2m
Gross tonnage: 40.10t



VESSEL DATA

Statistics

Fuel:	8,500 Litres
Fresh Water:	1,000 Litres
Black:	500 Litres
Sprint:	30 Knots at 480 Litres / Hour
Service speed:	25 Knots at 420 Litres / Hour
Cargo:	10 Tonnes
Deck load:	1.2 t/m ²
Fwd deck:	30m ²
Aft Deck:	30m ²
Vessel Range:	475nm

Main Engines

Make:	x2 MAN
Type:	V12-1400
Max Power:	Up to 2088kW (2800 hp)
Max RPM:	2150

Gearboxes

Make:	ZF
Type:	3000

Generators - Main and Second

Make:	x2 Cummins Oman
Type:	MSKBP

Tank Capacities

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

Propulsion

x2 Rolls Royce jet FF550

Other Equipment

Crane HIAB arm crane PK6500m
 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. Fwd water ballast tanks for trimming

Accommodation

Sleeps 2 on port side with shelved out below deck storage starboard side
 Galley and Mess Room
 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, 6 with screens in front pedestal
 Sound level 55db on suspended wheelhouse

Electronic Equipment

Control System	MAN Power Systems
Chart plotter	Furuno Navnet 3D MFD12
Main Radar	Furuno HD & Super HD Radar
Second Radar	Furuno 1623 Radar
Anemometer	ST60+ Wind & Close Hauled Wind Instrument
Compass	Ritchie HF742 Satellite Compass
Hailer	Raymarine RAY430 Load Hailer and Horn
Sar Equipment	Sea Marshal
CCTV	7 Cameras powered Raymarine CAM 50
Speed Log	Air Mar Ultrasonic Speed & Temp Sensor
Radio	x2 VHF DSC, Inmarsat A2 Icom VHF Marine Transceiver 1C-M33
Autopilot	Simrad AP50 Auto Pilot