



## The Dalby Tees is a 21 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 <sup>2</sup>
Fwd deck:	10m <sup>2</sup>
Aft Deck:	25m <sup>2</sup>
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 <sup>3</sup>
Fresh water:	1.0 m <sup>3</sup>
Sewage:	0.5 m <sup>3</sup>

## 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 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