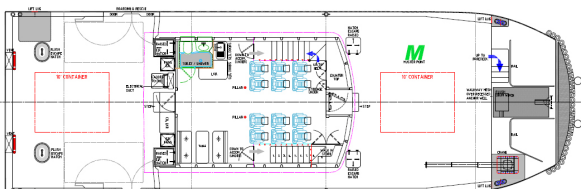
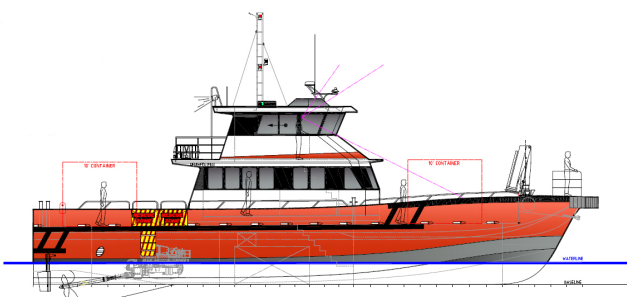




## Dalby Aire Specification

### General

Built	2013
Builder	Alicat Workboats
Classification	DNV +1A1 HSLC R2 Wind Farm Service 1
Capacity	12pax & 3 crew
Construction	Aluminium
Length Overall	22.4 metres
Waterline Length	21.45 metres
Max Beam	7.36 metres
Draft	1.8 metres



## Statistics

Fuel	8500 litres
Fresh Water	1000 litres
Black Water	500 litres
Service Speed	22 knots
Max Speed	27 knots
Cargo	10 tonnes

## Main Engines

Make	Caterpillar
Type	C32
Max Power	1320 BHP/984 Kw
Max RPM	2100

## Gearboxes

Make	Twin Disc
Model	MGX 6620A Quick shift

## Generators x 2

Make	Cummins Onan x 2
Model	MDKBN
Speed	1500 RPM
Output	13.5

## Electronic Equipment

Control System	Victron 30A GMDSS Monitoring & Alarm Panel Split Charger, 10A to Charge Reserve Battery GMDSS battery bank
Main Radar	Furuno 2117BB-6.5-24v Radar System (Type Approved) 6.5ft 12kw Open Array
ECDIS	Furuno ECDIS FMD3200 (Type Approved) MU190 Type Approved monitor
Anemometer	Raymarine ST60+ Wind Speed
Speed Log	Furuno DS-80 Doppler Speed/Distance Log (Type Approved)
DSC VHF	2 x Furuno FM8900S Class A DSC VHF 4 x SES MD70 Antennae
Satcom	Sailor 150 Fleet Broadband Antenna Unit Thrane IP Handset

## Heading

Alphatron Minicourse Gyrocompass (Type Approved)  
PDL Magnetic Steering Compass (Type Approved)

## Hailer

Raymarine RAY430 Loadhailer  
2 x Hailer Horns

## Sar Equipment

Taiyo Musen DF 121.5Mhz for EPIRB/SART/PLB horning Complete with antenna and display  
15 x Fastfind 220 PLB's c/w Pouches

## CCTV

Sovereign 8 Channel 320GB HD DVR  
1 x 15" Neovo TFT15 Display  
3 x Raymarine CAM50 PAL CCTV Cameras  
4 x CAM100 PAL CCTV Cameras

## Autopilot

Simrad AP-70 Auto-Pilot (Type Approved)

## Welfare

Sleeps 4 – 2 x Cabin x 2 Berth  
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 2 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

## Other Equipment

Fuel Transfer System  
Crane

Palfinger HIAB arm crane PK6500m

Pressure Washer

Hercules Pressure Washer and Pump Set