

Dunter – Specification

Main Dimensions

Length overall	38.37m
Breadth moulded	13.40m
Draught	5.98m
Displacement working	1057 tonnes
Gross tonnage	797 tons

Propulsion Machinery

Caterpillar 3606TA	Main Engines
Voith Schneider 32 G11 225	Propulsion Units
2150 Kw. @ 1000 RPM	MCR

Auxiliary Machinery

Alternators	3 x Caterpillar 3306NA driving Stamford Alternators. 3 x 111Kva at 415 volts.
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Towing Equipment

Harbour Winch	Ultstein Brattvaag Low Pressure Hydraulic Type SLMT 63/20CH150. 650 mtrs 48mm wire, No. 10 Supermix spring and 22 mtr Steelite tail pennant.
Deep Sea Winch	Ultstein Brattvaag Low Pressure Hydraulic. Type SLMT 63/20CH150 1000 mts 48mm wire.

Performance

Speed (Ahead)	13.5 Knots
Speed (Astern)	12.5 Knots
Bollard Pull (Ahead)	55 tonnes
Bollard Pull (Astern)	55 tonnes
Range (at full speed)	9.75 days (1000 nautical miles)

Tank Capacities

Fuel Oil	210740 ltrs.
Fresh Water	15281 ltrs.
Water Ballast	169380 ltrs.
Dispersant	13130 ltrs.
Foam	43780 ltrs.

Fire Fighting

Lloyds FiFi 1 Certification

Pumps	Worthington 10LNCK 22
Monitors	Counterfire MC. 11020

Oil Dispersal

Ayles Fernie Cs-1-83 spray equipment.

Navigation Equipment

Radar	2 x Racal Decca Bridgemaster 2 180
Satellite Navigation	Furuno GP-1800
Echo Sounder	Furuno FE 680
Auto Pilot	Anschutz Pilotstar D

GMDSS equipment

S.S.B.	Furuno DSC-5A
R/T	Furuno FS-1550
V.H.F.D.S.C.	Sailor 2042
W/K Radio	Sailor R501
Mobile V.H.F.	Jotron Tron VHF

Accommodation

Master	Single berth cabin with shower and toilet.
Chief Engineer	Single berth cabin with shower and toilet.
Mate	Twin Pullman cabin with shared shower and toilet.
2nd Engineer	Twin Pullman cabin with shared shower and toilet.
G.P.R.	Twin Pullman cabin with shared shower and toilet.
Spare	Twin Pullman cabin with shared shower and toilet.