

FOSSOR



GENERAL

Vessel type:	Multi-role vessel
Built:	Thames
Year built:	1992, rebuilt 2009
Classification:	MCA Fir for Purpose
Accommodation:	Day operations only

DIMENSIONS

Length:	17.00 m
Beam:	4.90 m
Draft:	1.10 m
Gross tonnage:	16.30
Bollard pull:	4.50 t
Deck loading capacity:	10 t
Deck strength:	2.5 t/m ²

DIMENSIONS

Length:	8,000 l
Water:	1,000 l

PROPULSION

Main engines:	2 x Baudouin 6 M16 (new 2018)
Total power:	2 x 355 bhp
Gearboxes:	MG-5112V twin disc 1:80
Bow thruster:	50hp hydraulic

AUXILIARY

Generators:	1 x Kubota 65kw & 1 x Perkins 65kw
Electrical system	240v / 24v

DECK MACHINERY

Deck crane:	Hiab 102-4 (3,700kg @ 2.8m)
Deck winch:	5t SWL
Spud legs:	2 x 12m hydraulically driven
Additional:	A-frame and plough

NAVIGATION

Chart Plotter: Koden, Echosounder: Furuno, Compass: JRC GPS Compass, Radar: Koden MDC 2560, DGPS: Furuno GP36, VHF: Icom DS100, Handheld VHF: 2 x Icom IC-M1, AIS: JRC Class A, NAVTEX: NX300

