



**VESSEL TYPE - TUG**

**NAME - FULMAR**



**PRINCIPAL PARTICULARS**

Built	1976
Builder	Hellenic Shipyards Co, Greece
Flag	Bahrain
Class	ABS
Class No	6601571
Official No	BN 2059
IMO No	6702387
Call Sign	A9D2653
GRT	254
NRT	79
Deadweight (t)	90
Bollard Pull (t)	20

**MACHINERY**

Main Engines	2 x Caterpillar D398
Power	1700HP at 1225RPM
Generators	2 x Caterpillar 180KVA / 144KW, 220V, 60Hz, 3Ph 1 x Olympian 100KVA / 80KW, 220V, 60Hz, 3Ph
Propellers	2 x CPP A.M Liaen Type
Rudders	Twin Coupled Flat Blade

**DECK EQUIPMENT**

Tow Hook	53t with release
Towing Wire / Rope	1 x 38mm x 300m
Towing Winch	Electro-hydraulic single drum - 40t
Anchors	2 x 800Kg with 125m / 26mm
Anchor Windlass	2 x Capstan 2.4t at 12m/min

**PRINCIPLE DIMENSIONS**

Length (m)	29.31
Breadth (m)	9.20
Depth (m)	3.93
Max Draft (m)	3.00

**CARGO CAPACITIES**

Fuel Oil (m <sup>3</sup> )	84
Potable Water (m <sup>3</sup> )	42
Drill Water (m <sup>3</sup> )	12

**SPEED & CONSUMPTION**

Max Speed (knots)	12
Consumption (t/day)	max. 4.5
Economical Speed (knots)	10

Fuel Type	Marine Gas Oil
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**NAVIGATION EQUIPMENT**

GPS	2 x Koden
Auto Pilot	1 x Sperry
Radar	2 x Koden
Echo Sounder	1 x Koden
VHF Radio	2 x Sailor
VHF Portable	2 x Icom
SSB Radio	1 x JRC
Navtex	1 x JMC
Gyro Compass	1 x Sperry
Magnetic Compass	1 x CPT130
Rudder Indicator	YES

