

# FLYING ENTERPRISE



DESIGN	OFFSHORE SUPPORT VESSEL (OSV)
OWNER	SHELLEN SHIPPING LTD
OPERATOR	EDT SHIPMANAGEMENT LTD
BUILT	1972, AMERICAN MARINE CORP, NEW ORLEANS, USA
FLAG	CYPRUS
CALL SIGN	P3NQ2

## GENERAL INFORMATION

Classification	DNVGL +100 A5 Offshore Tug-Supply Vessel + MC
IMO Number	7212482
MMSI Number	210612000
GL Registration Number	101774
Operation	Worldwide
Endurance	50 days
Maximum Speed	About 11 knots

## DIMENSIONS

Gross Tonnage	562
Net Tonnage	168
Deadweight	837
Length Overall	56.4m
Breadth Moulded	11.58m
Depth to Main Deck	3.96m
Draft	3.35m
Deck Area	250m <sup>2</sup>
Freeboard Max Draft	0.61m
Moon-Pool	Circular moon-pool, 1.35m diameter amidships starboard side

## TANK CAPACITIES &amp; DISCHARGE RATES

Marine Diesel	434 mts	Pumping rate 60m p/h
Fresh Water	263 mts	Pumping rate 60m p/h
Ballast	265.5 mts	Pumping rate 60 m p/h

## DECK EQUIPMENT

Capstans	2 x Capstans @ 1t
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## DECK CRANES &amp; A-FRAME

Deck Crane	Nautilus Hydraulic – SWL 8t
A-Frame	Hydraulic – 4.2t SWL ( <i>optional</i> )

**TOWING EQUIPMENT**

Towing Winch	480m wire x 52mm diameter
Bollard Pull	19.1t
Deck Cargo Capacity	220t Main deck 2.6t / m <sup>2</sup> on deck

**PROPULSION / MACHINERY**

Main Engines	2 x Stork Werkspoor 825 kW each (re-engined 1985)
Auxiliary Generators	2 x Detroit 75 kW, 220 V 60 HZ / 1 x Detroit 125 kW, 220 V 60 HZ
Bow Thrusters	1x Detroit 185 kW GM 8V71 – 248 HP

**NAVIGATION EQUIPMENT**

Radars	STN Atlas 1000 ARPA & Kelvin Hughes ECDIS / Radar
DGPS	Leica MX 420
AIS	JOTRON TR-8000
Gyros	Anschütz Digital STD 22
Auto Pilot	Anschütz Pilotstar D
Navtex	JRC Navtex
Echosounder	Furuno FE 700

**FIRE FIGHTING**

FiFi Monitors	2x Monitors @ 250 m <sup>3</sup> / hour
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**ACCOMMODATION**

Total Accommodation	27 bunks
Other Facilities	Survey Room

**COMMUNICATIONS**

Primary	Vsat—KU Band ( <i>adaptable to client requirement</i> )
Secondary	Fleet 77
GMDSS	As Per GMDSS A1, A2 and A3



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