



### 3,600 BHP TWIN-SCREW ANCHOR HANDLING TUG BOAT

<b>Name of Vessel</b>	ENA Sultan
<b>Type of Vessel</b>	Anchor Handling Tugboat
<b>Flag</b>	Singapore
<b>Class</b>	Bureau Veritas
<b>Built</b>	2006
<b>Call Sign</b>	9V6721
<b>Gross Tonnage</b>	498
<b>Net Tonnage</b>	149
<b>Length Overall</b>	39.00 metres
<b>Breadth</b>	10.40 metres
<b>Depth Moulded</b>	5.0 metres
<b>Draft</b>	4.0 metres
<b>Designed speed</b>	12 knots
<b>Bollard Pull (max)</b>	50 tons
<b>Berths</b>	Total 20
<b>Fuel Tank Capacity (MGO)- 100%</b>	338 m3
<b>Fuel Consumption</b>	8.25 tons per day
<b>Fresh Water Capacity (incl. B/W)</b>	162 tons
<b>Fresh Water Consumption</b>	2.5 tons per day
<b>Main Engines</b>	2 units x Yanmar 8N21A-EN, 2 x 1,800BHP
<b>Generating Sets</b>	3 units Caterpillar 3406C, each of 349 bhp. 415V ; 3-Ph.; 50 Hz.
<b>Bow Thruster</b>	3.5 ton capacity
<b>Stern Roller</b>	1600mm dia x 4.5 m
<b>Shark Jaw</b>	200 tons
<b>Tow pins</b>	200 tons

Particulars indicated are believed to be accurate but given entirely without warranty. Interested parties are advised to verify details through inspections/verifications.

<b>Towing Winch</b>	Thor Hydraulic TH-75 THAHT – M 018 75 tons x 10m/min (1 <sup>st</sup> . layer) 37 tons x 20 m/min
<b>Storage reels Tugger Winch</b>	1 x hyd. storage reel, 1000m x 52 mm. 5 tons x 30 m/min pull 2 units 5 tons x 10 m/min
<b>Windlass</b>	Thor TH-32U2 – 5, 5HAMW- M 018 5 tons @ 10 m/min. 32 mm dia. chain
<b>Deck space (wood sheathed)</b>	13.8 m x 7.5 m
<b>Fire-pump Fire monitor</b>	450 m <sup>3</sup> /hr x 80 m head 2 units at 3000 L/ min each
<b>Navigational Aids</b>	GMDSS (Area A3), Radars, Gyro-compass, Auto Pilot, GPS, Satellite navigator, SSB, VHF, Echo Sounder, Navtex receiver, weather fax, AIS,

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