



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

<b>Name of Vessel</b>	ENA Raja
<b>Type of Vessel</b>	Anchor Handling Tugboat
<b>Flag</b>	Singapore
<b>Class</b>	A.B.S ✕ AI Towing Vessel ✕ AMS
<b>Built</b>	2003 (Labroy Shipyard and Engineering Pte Ltd)
<b>Call Sign</b>	9VIE3
<b>Gross Tonnage</b>	469
<b>Net Tonnage</b>	140
<b>Length Overall</b>	37.00 metres
<b>Breadth</b>	11.40 metres
<b>Depth Moulded</b>	4.88 metres
<b>Draft</b>	4.0 metres
<b>Berths</b>	Total 12
<b>Fuel Capacity (MGO)- 100%</b>	355 cbm
<b>Fuel Consumption</b>	9.0 tons per day
<b>Fresh Water Capacity (incl. B/W)</b>	88 cbm
<b>Fresh Water Consumption</b>	2.0 tons per Day
<b>Main Engines</b>	2 units x Yanmar 8N21A-EN, 2 x 1,800BHP @ 900rpm
<b>Generating Sets</b>	2 units Caterpillar 3406C, each 349bhp @ 1500 rpm
<b>Bow Thruster</b>	Kawasaki KT-32B; 3.75 tons; 36.8 KN
<b>Stern Roller</b>	4.0m x 1.45m dia.
<b>Shark Jaw</b>	Plimsoll LJ 200T; capacity 200T
<b>Deck Space</b>	13.0 m x 8.60m
<b>Navigational Aids</b>	Radar, Gyro, Auto Pilot, GPS Navigator, SSB, VHF, Echo Sounder, Navtex, Weather fax, GMDSS (Area A3)
<b>Bollard Pull</b>	50 tons
<b>Towing Winch</b>	THOR Hydraulics 50 tons x 6 m/min.; 25 tons x 12 m/min, slack – 30m/min
<b>Tugger Winch</b>	5 tons @ 10m/min.
<b>Capstan</b>	Plimsoll, 3 tons x 15m/mins
<b>Windlass</b>	THOR Hydraulic TH-44 HAW; 4.5 tons at 10m/min

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