



3,600 BHP TWIN-SCREW ANCHOR HANDLING TUG BOAT

Name of Vessel	ENA Raja
Type of Vessel	Anchor Handling Tugboat
Flag	Singapore
Class	A.B.S + AI Towing Vessel + AMS
Built	2003 (Labroy Shipyard and Engineering Pte Ltd)
Call Sign	9VIE3
Gross Tonnage	469
Net Tonnage	140
Length Overall	37.00 metres
Breadth	11.40 metres
Depth Moulded	4.88 metres
Draft	4.0 metres
Berths	Total 12
Fuel Tank Capacity (MGO)- 100%	355 cbm
Fuel Consumption	8.25 tons per day
Fresh Water Capacity (incl. B/W)	88 cbm
Fresh Water Consumption	2.0 tons per Day
Main Engines	2 units x Yanmar 8N21A-EN, 2 x 1,800BHP@ 900rpm
Generating Sets	2 units Caterpillar 3406C, each 349bhp @ 1500 rpm
Bow Thruster	Kawasaki KT-32B; 3.75 tons; 36.8 KN
Stern Roller	4.0m x 1.45m dia.
Shark Jaw	Plimsoll LJ 200T; capacity 200T
Deck Space	13.0 m x 8.60m
Navigational Aids	Radar, Gyro, Auto Pilot, GPS Navigator, SSB, VHF, Echo Sounder, Navtex, Weather fax, GMDSS (Area A3)
Bollard Pull	50 tons
Towing Winch	THOR Hydraulics 50 tons x 6 m/min.; 25 tons x 12 m/min, slack – 30m/min
Tugger Winch	5 tons @ 10m/min.
Capstan	Plimsoll, 3 tons x 15m/mins
Windlass	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.