



4,000 BHP TWIN SCREW TUG BOAT

Name of Vessel	ENA Sovereign
Type of Vessel	Supply / Anchor Handling Tugboat
Flag	Singapore
Class	GL + 100 A5 Offshore service vessel, AH, TOW
Built	2002
Call Sign	9 V 6183
Gross Tonnage	494
Net Tonnage	148
Length Overall	39.60 metres
Breadth	10.00 metres
Depth Moulded	4.20 metres
Average Draft	3.2 metres
Maximum Draft	3.6 metres
Berth	Total 16
Fuel Tank Capacity (MGO)	365 cbm
Fuel Consumption	10 tons/day
Fresh Water Capacity	100 tons
Fresh Water Consumption	2.5 tons/day
Main Engines	2 units x Yanmar 6N260-EN, 2 x 2,000BHP@750rpm
Generating Sets	3 units Caterpillar D3408TA, each 280KW @ 1500 rpm
Bow Thruster	Kawasaki, 3.6 tons, 230 KW
Shark Jaw	Plimsoll, 300 tons
Tow pins	Plimsoll
Stern Roller	5 m x 1.8 m dia.
Navigational Aids	Radar, Gyro, Auto Pilot, GPS, Satnav, SSB, VHF, Echo Sounder, Navtex, GMDSS(Area A3)
Bollard Pull	59 tons
Towing Winch	Plimsoll Fleetwinch Waterfall-type Double Drum 75 tons x 6 m/min.; 35 tons x 12 m/min; 750 m x 52 mm tow wire
Windlass	Hydraulic, 5 tons
Tugger winch	10 tons x 10m/min.
Capstan	3 tons x 15m/min
Deck space	14 m x 6.7 m

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