

Salvalour



2,700 BHP / 40 TBP / OCEAN TOWING / UTILITY TUG

PRINCIPAL PARTICULARS

Year Built	1999
Port of Registry	Singapore
Flag	Singapore
Classification	LRS + 100A1 Offshore Tug / Supply Ship + LMC
Call Sign	9V5828
Builders	President Marine Shipyard, Singapore
Official No	388688
IMO No.	9206358

DIMENSIONS

Length Overall	48.00 m
Length B.P.	45.58 m
Breadth Moulded	13.0 m
Depth Moulded	5.80 m
Draft (Design)	4.80 m
Deadweight at 4.80 m	893 tons
Free Deck Space	12 m x 22 m
Gross Tonnage	874 tons
Nett Tonnage	262 tons

PERFORMANCE DATA

Max Speed	13 knots
Max Bollard Pull	40.4 tons

TANK CAPACITIES

Fuel Oil	654 m3
Fresh Water	262 m3
Foam	8.4 m3
Oil Dispersant	6.4 m3
Oil Spill Recovery Tank (included in fuel capacity)	95 m3

MACHINERY & EQUIPMENT

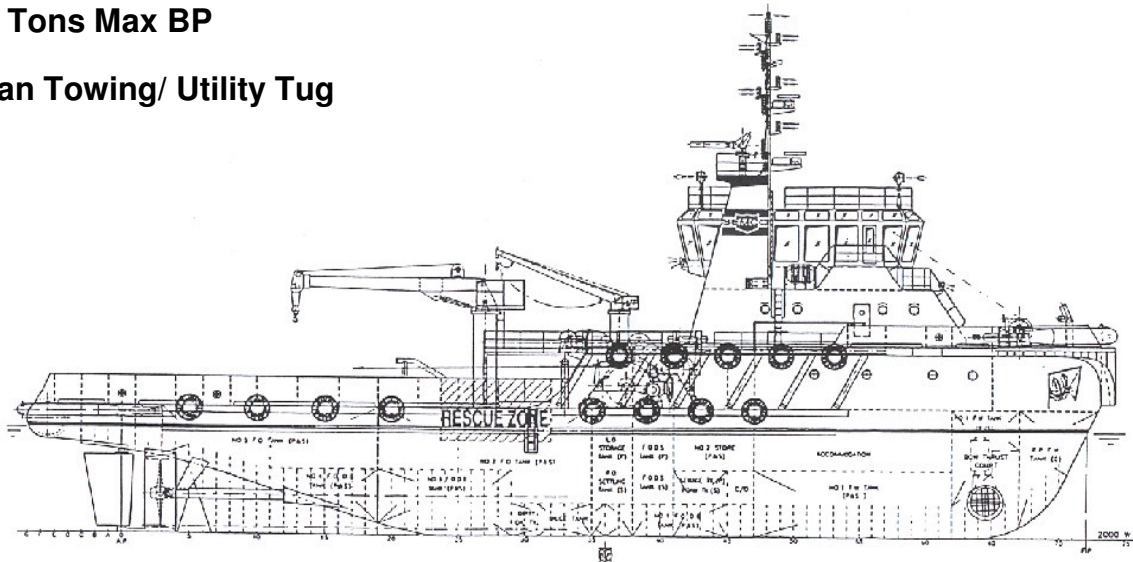
Main Engines	Wartsila 6L20, 2 x 1350 bhp @ 1000 Rpm
Propellers	2 x CPP in Nozzles x 3m diameter
Generators	1 x Diesel Main Generator 250 kw 415v 3Ph 50hz 2 x Shaft Alternators each 350 kw 415v 3Ph 50hz 1 x Emergency Generator 85 kw 415v 3Ph 50hz
Bow Thruster	1 x 250 kw @ 3.8 tons (38kn) thrust
Towing/Anchor Handling	Electro-Hydraulic Waterfall Double Drum
Winch	Brake Holding Capacity @ 100 tons
Towing Wires	2 x 1000 m 48 mm Dia FSWR wires
Anchor Handling Wire	300 m x 48 mm Dia FSWR work wire
Tugger Winch	2 x electro-hydraulic winches x 5.0 tons each
Capstan	2 x electro-hydraulic winches x 3.0 tons each
Stern Roller	SWL 60 tons 3.5 m x 1.5 m
Anchor Windlass	Electro-hydraulic 5 tons
Cargo Fuel Pump	30 m3/hr at 50 m head 50 m3/hr at 30 m head

SALVALOUR

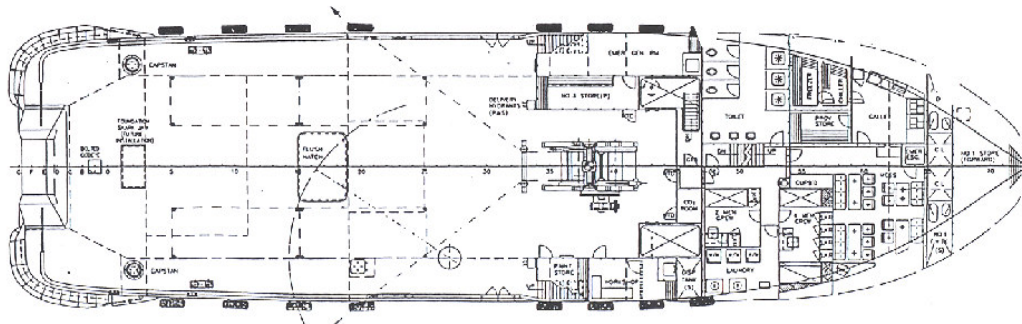
2700 BHP

40.0 Tons Max BP

Ocean Towing/ Utility Tug



PROFILE



MAIN DECK

Machinery & Deck Equipment

- Anchors and Chains : 2 x Stockless Bower anchors each 1020 kg
2 x 357.5 m x 28 mm Dia Grade 2 Steel Stud Link Chains
- Fire Fighting : 2 x 600 cbm capacity Fire Pumps
2 units dual foam / water monitors
All round water curtain
- Deck Crane : Electro-hydraulic SWL 2.0 tons @ 9 m reach
- Oil Dispersant System : Fitted with 2 x 5.0 m long spray booms
- Accommodation : Total for 32 persons including 18 survivors
- Communication : As per Class & 1974 SOLAS as amended by 1988
GMDSS Conference Requirements
SSB / WT / TOR / VHF / Email facility
Mini M Sat System for Tel & Fax
- Navigation : As per Class & 1974 SOLAS Requirements