

## Salvaree



### 4,040 BHP / 60 TBP / ANCHOR HANDLING TUG

#### PRINCIPAL PARTICULARS

Year Built	2000
Port of Registry	Singapore
Flag	Singapore
Classification	BV I 3/3 E + Supply Vessel / Tug Deepsea + Mach
Call Sign	9V5827
Builders	President Marine Shipyard, Singapore
Official No	388687
IMO No.	9206360

#### 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	838 tons
Free Deck Space	9.8 m x 21.3 m
Gross Tonnage	874 tons
Nett Tonnage	262 tons

#### PERFORMANCE DATA

Max Speed	13.27 knots
Max Bollard Pull	60 tons

#### TANK CAPACITIES

Fuel Oil	621 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 9L20, 2 x 2020 Bhp @ 1000 Rpm

Propellers CPP in Nozzles

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

#### MACHINERY & EQUIPMENT (cont'd)

Bow Thruster	250 kw @ 3.8 tons (38kn) thrust
Towing/Anchor Handling	Electro-Hydraulic Waterfall Double Drum
Winch	Brake Holding Capacity @ 150 tons, line pull 65T @ 15m/min
Towing Wires	1 x 800 m 48 mm Dia FSWR wires 1 x 750 m 50 mm Dia FSWR wires (Spare Towing Wires)
Anchor Handling Wire	300 m x 48 mm Dia FSWR work wire 100 m x 48 mm Dia FSWR work wire (Spare Anchor Handling Wire)
Shark Jaw	Triplex Shark Jaw H-200 SWL 200 tons with Shark pin
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 3.6 m x 1.5 m
Stern Opening	5,000mm
Anchor Windlass	Electro-hydraulic 5 tons
Cargo Fuel Pump	30 m3/hr at 50 m head 50 m3/hr at 30 m head
Reefer Points	4 x AC 414 V, 3 Phase, 50 Hz, 32 Amp and 4 x AC 220 V, 3 Phase, 50 Hz, 32 Amp

#### ACCOMMODATION

Complement 32 men (1-man cabin x 2, 2-men cabin x 7, 4-men cabin x 4)