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## **ADVANTIS VIRGO**

GENERAL		
Туре	Ocean Towing / Salvage Tug	
Classification	ABS	
IMO Number	9276676	
Year Built	2004 - Singapore	
Flag	Panama	
Port of Registry	Panama	
Call Sign	3E4670	
Official No.	1398	
CLASSIFICATION		
ABS + 100A1 Tug, Fire Water Spray, SCM + I	_	hting Ship 1 (2,400m <sup>3</sup> /hr) with
DIMENSIONS		
Length Overall	75.	.00m
Length B.P	<b>66.</b> 09m	
Breadth Overall	18m	
Depth Moulded	8m	
Design Draft	6m	
Maximum Draft	3.2m	
Gross Tonnage	3342 tons	
Net Tonnage	1002 tons	
Deadweight	3230 tons	
TANK CAPACITY		
Heavy Fuel Oil		2393m³
Diesel Fuel Oil		418m³
Potable Water		417m³
Lube Oil		46m³
Foam Capacity		11m³
Dispersant		11m³
PERFORMANCE		
Bollard Pull		155 tons
Maximum Speed		15 knots
Economic Speed		10 knots
Endurance		40 days towing at sea
PROPULSION SYSTE	M	
Main Engines		4 x Wartsila VASA 6R32LNE Total output 13,500 BHP @ 750 RPM
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Bow/ Stern Thrusters 1 x Lips 12 Tons / 1 x Lips 10 Tons

TOW/ANCHOR HANDL	ING & DECK EQUIPMENT
Tow/AH Winch	Brattvaag Hydraulic Triple Drum, Waterfall Type. Brake holding capacity @400 tons. 2 x declutchable A/H drum for dia 76mm, 1500m wire.1 x declutchable towing drum for dia 76mm, 1500m wire. Two non declutchable hardwelded cable lifters for 84mm chain fitted outside of the anchor handling drum
Tugger Winch	2 x Electro-hydraulic, each 10 tons min @ 15m / min
Shark Jaw	1 x Triplex H350, 300 tons SWL
Guide Pin	1 x Triplex S200, 200 tons SWL
Capstans	2 x Electro-hydraulic each 8 tons @0-18m/min.
Stern Roller	1 x 300 tons SWL, 5.5m x dia 3m
Chain Lockers	2 @5400mm x 3300mm x 8000mm. Capacity 142.56 m <sup>3</sup>
Deck Crane	2 x Electro- hydraulic 360° slewing each 8 tons SWL @ 7m
AUXILLARY EQUIPMENT	Т
Generators	2 X 1200 KW @ Shaft Generators @ 415V 3PH 50Hz
	2 X 350 KW @ 1800 RPM @ 415V 3PH 50Hz
	1 X 105 KW @ 1800 RPM.
FIFI 1 SYSTEM	
Fire Pumps	Two seawater centrifugal pumps, each capacity of 1500m3/hr @ pump speed of 1800RPM
Fire Monitors	Two dual foam/water monitor

Specification is given in good faith and without guarantee

Yes

36

6

3

6

11.5 bars

**ACCOMODATION** 

**Persons** 

Single Cabin

Double Cabin

Quadruple Cabin

Air Conditioned

each capacity of 1200 m3/hr at