



PT. Capitol Nusantara Indonesia Tbk

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MV.FALCON

Ocean Going Tug



<u>General</u>		<u>Dimension</u>	
Owner	PT. Capitol Nusantara Indonesia Tbk	Length Reg. / LoA	30.82 m / 32.00 m
Type of Vessel	Ocean Going Tug	Breadth Molded	9.76 m
Port of Registry	Batam	Depth Molded	4.30.m
Country Flag	Indonesia	Draft Fully Loaded	3.50 m
Call Sign	9V7329	Deck Cargo Space	80 m ²
Year of Built	2008	Gross / Net Tonnage	365 / 109
Place of Built	Batam	F/W Tank Capacity	25 m ³
Builder	Nanjing east star shipbuilding co.ltd	Fuel Tank Capacity	300 m ³
Classification	BV	Ballast Tank.	43 m ³
<u>Machinery</u>		<u>GMDSS System</u>	
Main Engines	Cummins Marine	VHF Radio	3 Unit Icom Mdl GM150
Propulsion System	2 x KTA50 M2,1600 Hp @ 1800 Rpm 2 x 4 Blade Manganese Bronze Propeller c/w mild steel kort nozzles	Satelite EPIRB	1 Unit
Generator Set	Curr 269 KVA@1500 rpm 415v@1500 rpm coupled to Stamford alternators electric starts	SART	2 Unit
Steering Gear	1 x 3 Tons Electro Hydraulic Steering Gear	Navtex Receiver	1 Unit
Fire Pump	ETQ 170F with max flow rate 150 gal/min x 4.5 hp	<u>Radio&Navigation Equipment</u>	
<u>Deck Machinery</u>		Gyro Compass	
Anchor Windlass	1 x 22 mm c/w doub;le gyps&drum	Magnetic Compass	
Anchor	2 x 550 Kg Stockless Bower Anchor	Auto Pilot	
Chain Cable	27.5mx10 shackles,22mm dia.stud link cable for both bower anchors tugger winch TBA	Weather Facsimile Receiver	
Towing Hook	1 x 40 Tons	X-Band Radar	
Capstan	1 x 5 Tons electric motor Drive@10m/min	DGPS	
		<u>Perfomance&consumption</u>	
		Bollard Pull	40 Tons
		Maximum Speed	12 Knots
		Economical Speed	10 Knots
		Fuel Consumption	8.5 Tons/Day
		Strength	5 Tons/m ²

Stern Roller	600mm dia 2x 25000mm length	<u>Accommodation</u>	
Towing hook	1x90 Tons static pull (1st layer) Double drum towing winch with loca &whellhouse remote control including 30 kw electro hydraulic power pack	Bert	2 x 1 Berth cabin=2 men 2 x 2 berth cabin=4 men 1 x 8 berth cabin=8 men
<u>Safety Equipment</u>		Total	14 Person
Life rafts	2 unit @ 20 persons capacity		
Life jackets	17 persons		
Particulars given are entirely without warranty as to correctness and interested party must satisfy themselves by inspection of ship's certificate or by other means of vessel's specification.			

