



<b>Type</b>	: <b>PUSHER TUG</b>	<b>Generator</b>	Caterpillar SR4 95 KVA x 75 kW x 380 V x 50 Hz x 2 units
<b>Year Built</b>	: 1996	<b>Deck Machinery</b>	
<b>Port of Registry</b>	: Malaysia	Towing winch	Plimsoll Robertson : 2.4 T x 10 m/min
<b>Class</b>	: Nippon Kaiji Kyokai NS Tug HTS MNS	Drum power	: 2 T x 13 m/min
<b>Dimensions</b>		Brake power	: 50 T
Length Overall	: 30.65 m	Tow hook	Naka Iron NM - 50 T, pneumatic quick release
Breadth Moulded	: 9.50 m	<b>Fire-Fighting system</b>	
Draft Moulded	: 3.40 m	Pump - Garbarino MU 200-500	600 m <sup>3</sup> /hr
<b>Tonnage</b>		Prime mover - Detroit diesel 8V92TA	
Registered	: 90 T	<b>Outward FI/FI System</b>	
Tonnage		Turret nozzle ext. 7 m x 4000 l/min x 70 m range	
Gross Tonnage	: 298 T	Lower T/nozzle 2000 l/min x 50 m range	
<b>Speed</b>	: 12 knots	<b>Navigational Equipment</b>	
<b>Bollard Pull</b>	: 45 T	Compass	: CGY-165 Projection Magnetic type
<b>Capacity</b>		Radar	: Furuno FR-7040D
Fuel oil	: 86.5 m <sup>3</sup>	VHF Radio	: Furuno Fm-2510
Fresh water	: 20 m <sup>3</sup>	Echo Sounder	: Skipper ED - 162
Foam	: 11 m <sup>3</sup>	SSB Radio	: ICOM IC-M 7000
<b>Main Engine</b>	: Daihatsu 6DLM-26, 1600 PS X 750 rpm x 2 units	<b>Accommodation:</b>	10 persons
<b>Propulsion</b>	: Kawasaki Rexpeller KST-165FA x 2 units	<b>Builder</b>	: Donghai Shipyard, China
<b>Aux. engine</b>	Caterpillar 3304, 119 HP x 1500 rpm x 2 units		

*This vessel specification is given in good faith and assumed to be correct as at 06 August 2018*



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