

Name Maju Indah
Port of Registration Singapore
Built 1996



Type	Azimuth Stern Drive Tug	
Class	Nippon Kaiji Kyokai NS Tug HTS MNS	
Dimensions		
Length overall	30.65 m	
Breadth moulded	9.50 m	
Draft moulded	3.40 m	
Tonnage		
Registered tonnage	90 T	
Gross tonnage	298 T	
Speed	12 knots	
Bollard pull	41 T	
Capacity		
Fuel oil	86.5 m ³	
Fresh water	20 m ³	
Foam	11 m ³	
Main engine	Daihatsu 6DLM-26, 1600 PS X 750 rpm x 2 units	
Propulsion	Kawasaki Rexpeller KST-165FA x 2 units	
Aux. engine	Caterpillar 3304 119 HP x 1500 rpm x 2 units	
Generator	Caterpillar SR4, 95 KVA x 75 kW x 380 V x 50 Hz x 2 units	
Tow winch	Plimsoll Robertson : 2.4 T x 10 m/min Drum power : 2 T x 13 m/min Brake power : 50 T	
Tow hook	Naka Iron NM - 50 T, pneumatic quick release	
Fire-fighting system	Pump - Garbarino MU 200-500 600 m ³ /hr Prime mover - Detroit diesel 8V92TA	
Outward FI/FI System	Turret nozzle ext. 7 m x 4000 l/min x 70 m range Lower T/nozzle 2000 l/min x 50 m range	
Navigational equipment	Compass: CGY-165 Projection Magnetic type Radar: Furuno FR-7040D VHF radio: Furuno Fm-2510 Echo sounder: Skipper ED - 162 SSB radio: ICOM IC-M 7000	
Accommodation	10 persons	
Builder	Donghai Shipyard, China	

This vessel specification is given in good faith and assumed to be correct. July 2004.



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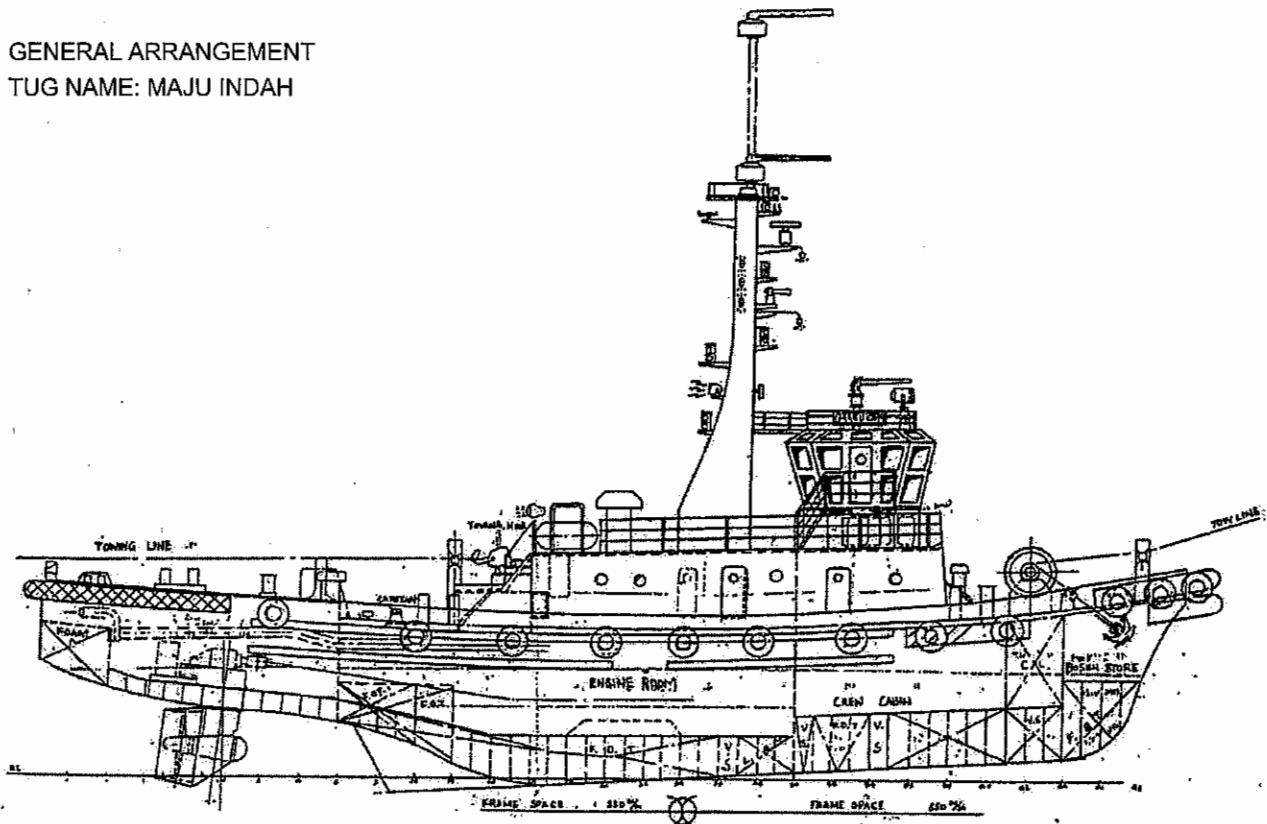


23 Gul Road, Singapore 629356.

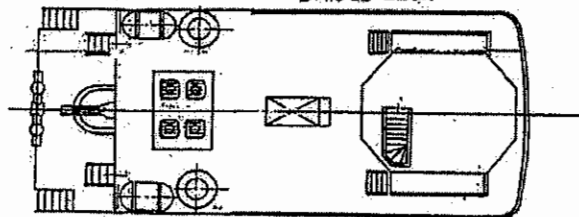
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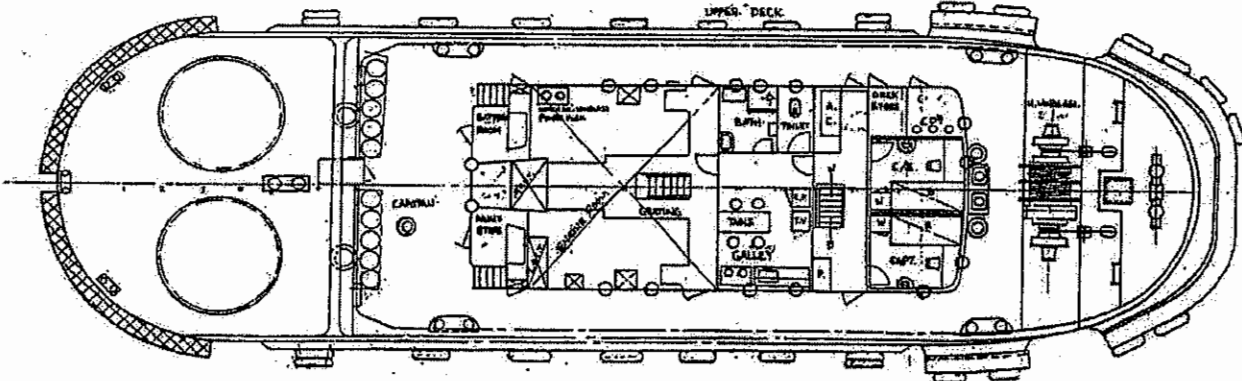
GENERAL ARRANGEMENT
TUG NAME: MAJU INDAH



BRIDGE DECK



UPPER DECK



UNDER DECK

