



SK PATRON

60M ANCHOR HANDLING TUG SUPPLY VESSEL

60T BP | 5150 BHP | FIFI 1 | 42 MEN | 360 m²

VESSEL PARTICULARS

Class	BV I Supply vessel Fire-fighting ship -water spraying-Anchor Handling
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2010
Builder	Guangzhou Hangtong Shipbuilding
IMO	9543213
Official Number	334136
Call Sign	9MLD3

DIMENSION

L.O.A.	58.70 m
Beam	14.60 m
Depth	5.50 m
Draft (max)	4.75 m
GRT	1537 Tonnes
NRT	461 Tonnes

CARGO CAPACITIES

Deadweight	1450 Tonnes
Deck Cargo	600 Tonnes
Deck Loading	7 Tonnes/m ²
Deck Area	330 m ²
Fresh Water	228 m ³
Drill/Ballast Water	465 m ³
Fuel Oil	482 m ³
Mud	259m ³
Dry Bulk	184 m ³

ACCOMMODATION

1 Man Cabin	2x 1 (2)
2 Men Cabin	4x 2 (8)
4 Men Cabin	8x 4 (32)
Total	42 berths
Hospital	1 berth

PERFORMANCE

Speed	10 knots
Bollard Pull	69 Tonnes



PROPULSION & POWER PLANT

Propellers	Conventional CPP
Bow Thruster	1x 515kW, 8T Thrust each
Main Engine	2 x 2575 BHP 3516B-HD Caterpillar
Main Generator	3x 450kW, CAT C18
Emerg Generator	1x 65Kw C4.4

DECK MACHINERY

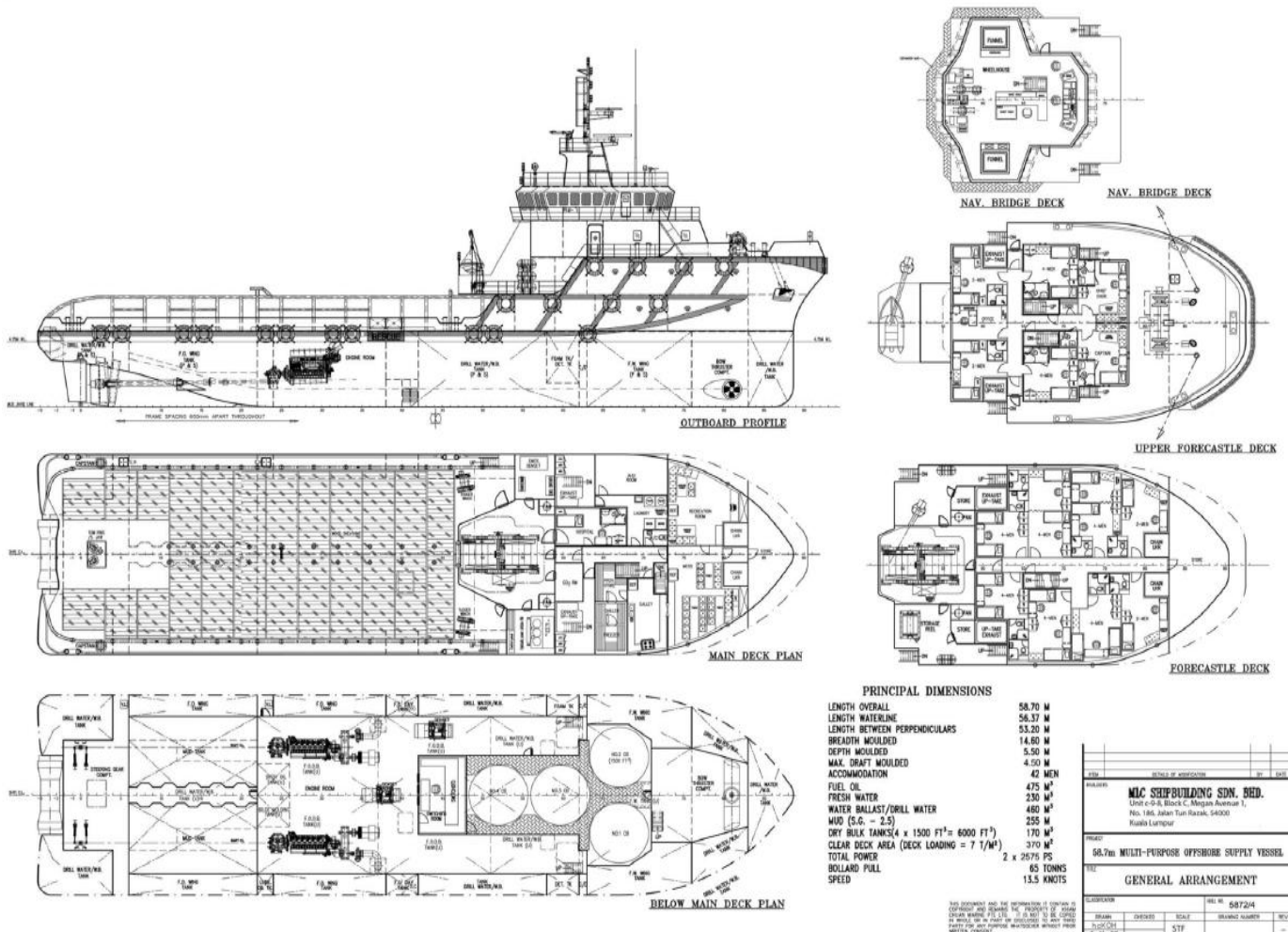
Tugger winch	2x 10 Tonnes SWL
Capstan	2x 5 Tonnes SWL
AHT Winch	1x Electro-Hydraulic Double Drum AH/T Winch
	Line pull: 150 Tonnes
	Brake: 200 Tonnes
	Drum cap: 1000m x 56mm dia. Wire
Storage Reel	1x 1000m x 56mm dia. Wire
Shark Jaw	1x 200 Tonnes SWL
Towing Pins	2x 200 Tonnes SWL
Stern Roller	1x 5m(L) x 1.6m(dia.) 200Tonnes SWL

CARGO HANDLING CAPACITY

Fresh Water	1x 100 m ³ /hr @ 75 m head
Drill Water	1x 100 m ³ /hr @ 75 m head
Fuel Oil	1x 150 m ³ /hr @ 75 m head
Mud	2x 70 m ³ /hr @ 75 m head
Dry Bulk	2x 13 m ³ /min @ 5.6 bar
Water Maker	1x 5 MT/day



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NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1500 m³/hr
Monitor: 2x 1200 m³/hr

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Rescue Boat

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