

DIMENSIONS

Length Overall	56.3 m
Length, BP	48.8 m
Molded Depth	6.0 m
Molded Breadth	13.5 m
Designed Draft	4.2 m
Maximum Draft	5.1 m
Gross Tonnage	1,172 T
Net Tonnage	420 T
Deadweight (max)	1,320 T
Clear Deck Area	330 m ² (30.0 x 11.0 m)
Deck Cargo	500 T
Deck Strength	5 T/m ²

MACHINERY

Main Engines	2 x Bergen C25:33L6P
Main Propulsion	CPP in Fixed Nozzle
Bow Thruster	515 kW, CPP, 8.25T Thrust
Stern Thruster	Nil
Shaft Generators	2 x 1,000 kW, 440V/3P/60Hz
Auxiliary Generators	2 x 260 kW, 440V/3P/60Hz 1 x 60 kW, 440V/3P/60Hz

DECK MACHINERY

Tugger	2 x 6T @ 17 m/min
Capstan	2 x 6T @ 24 m/min
Windlass	1 x 5.5T @ 11 m/min
Crane Capacity	1 x 2T @ 10 m, fixed boom

TOWING AND ANCHOR-HANDLING

Bollard Pull	60 T, continuous 62 T, maximum
Main Winch	Brattvaag LP Hydraulic
Drum Capacity	2 x 1,400 m of 56 mm wire
Load Capacity	150T at 1 st Layer
Brake Capacity	250T at 1 st Layer
Chain Gypsy Cable Lifter	2 x 76 mm
Chain Locker Capacity	Nil
Stern Roller	4 m length x 1.5 m dia, 250T SWL
Tow Pin	2 x Karmoy, 160T BP
Chain Stopper	1 x Karm Fork, 300T SWL
Spare Reel Capacity	2 x 1,400 m of 56 mm wire

DYNAMIC POSITIONING SYSTEM

Class	None
Joystick	Poscon

CAPACITY AND TRANSFER RATE

Fuel Oil	623 m ³	1 x 100 m ³ /hr at 7 bar
Fresh Water	394 m ³	1 x 100 m ³ /hr at 7 bar
Drill/Ballast Water	401 m ³	1 x 100 m ³ /hr at 7 bar
Liquid Mud	115 m ³	
Mud/Brine/Base Oil	229 m ³	1 x 75 m ³ /hr at 15 bar 1 x 100 m ³ /hr at 7 bar
Recovered Oil	Nil	
Dry Bulk	135 m ³	
Chiller/Freezer	10 m ³ each	
Fresh Water Maker	1 x 5T/day	

5,000 BHP 60T BP ANCHOR HANDLING TUG / SUPPLY

Year of Build	2005
Class	DNV, A1, Tug, SF, FiFi 1
Flag	Malaysia
BHP	5,000
Bollard Pull	60 MT Continuous
Clear Deck Area	330 m ²

EXTERNAL FIRE FIGHTING & ANTI-POLLUTION

External FiFi Pumps	2 x 1,500 m ³ /hr at 14 bar
Water Monitors	2 x 1,200 m ³ /hr
Foam Monitors	2 x 300 m ³ /hr
Fixed Water Spray	FiFi 1 Requirement
Foam Tank	3 m ³
Dispersant Tank	3 m ³
Dispersant Boom	2 x 6 m Length

ACCOMMODATION

1 man cabin x 3	3 men
2 men cabin x 4	8 men
4 men cabin x 3	<u>12 men</u>
Total	<u>23 men</u>

NAVIGATION & COMMUNICATION EQUIPMENT

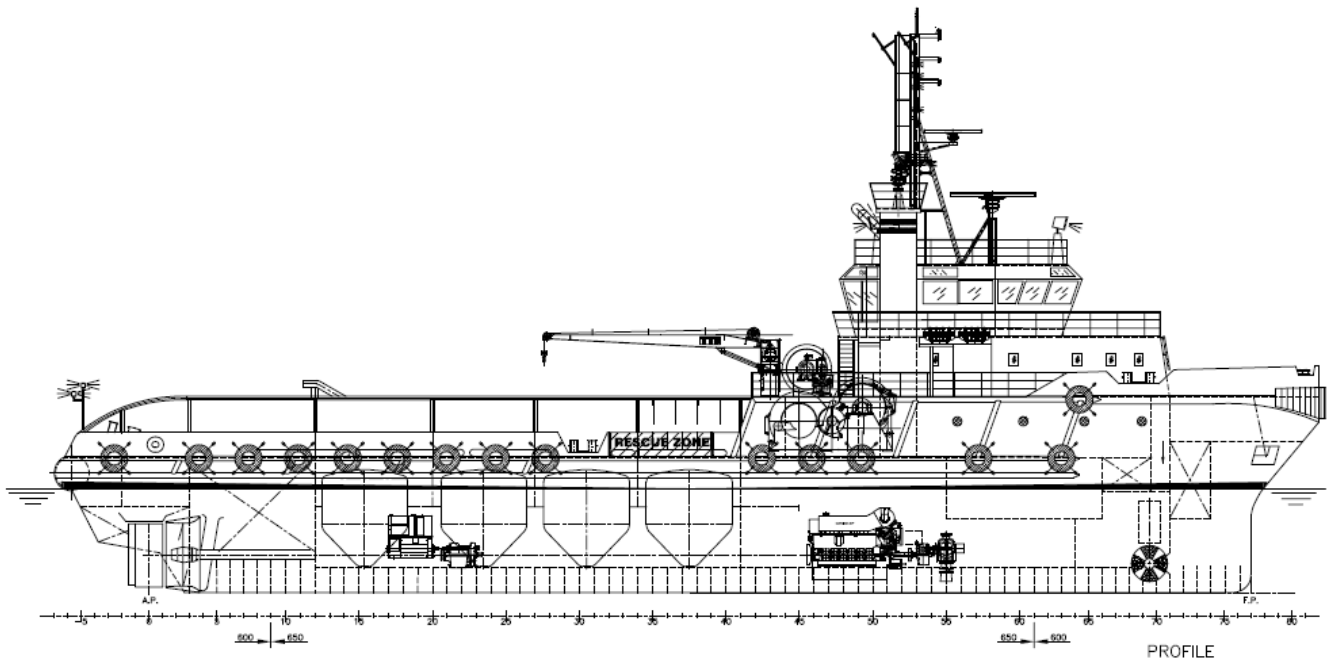
X-band and S-band Radars, Autopilot, Echo Sounder, Speed Log, Weather Fax
2 x INMARSAT-C

RESCUE EQUIPMENT

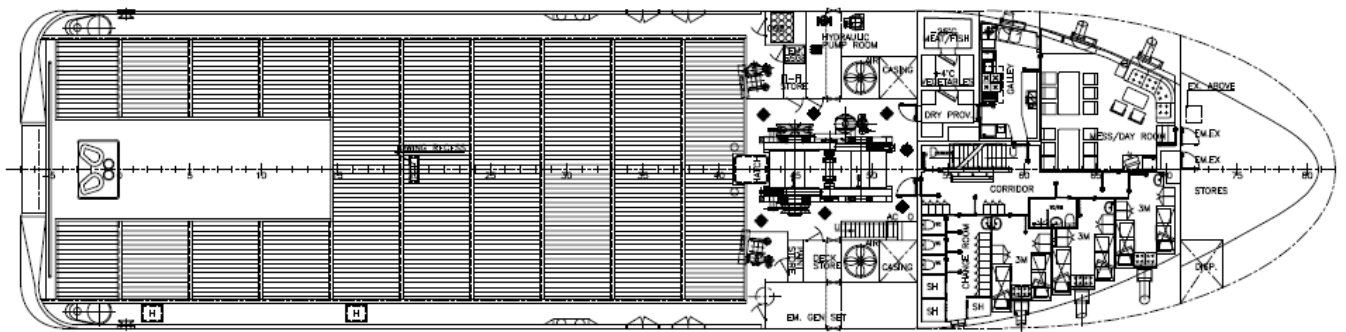
6-men Rescue Boat, 40 HP Outboard Motor and Davit



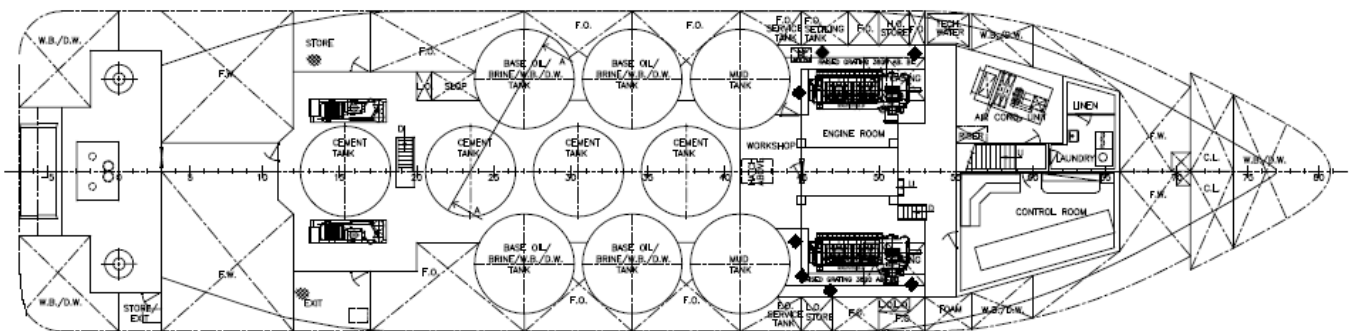
GENERAL ARRANGEMENT



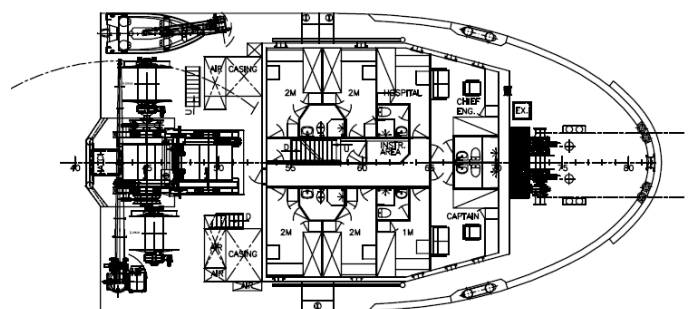
PROFILE



MAIN DECK



BELOW MAIN DECK



FORECASTLE DECK

* All particulars believed to be correct
but without guarantees