

SK DEEP SEA

75M ACCOMODATION WORK BOAT 200 MEN | DP 2



VESSEL PARTICULARS

Class	ABS ✕A1 Offshore Support Vessel, ✕AMS, DPS-2
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2008
Builder	Nam Cheong Dockyard
IMO	9507570
Official Number	334351
Call Sign	9MLU4

DIMENSION

L.O.A.	75.00 m
Beam	20.00 m
Depth	7.20 m
Draft (max)	5.20 m
GRT	3719
NRT	1150

CARGO CAPACITIES

Deadweight	3719 Tonnes
Deck Cargo	1115 Tonnes
Deck Loading	15 Tonnes/m ²
Deck Area	420 m ²
Fresh Water	1110 m ³
Drill/Bal Water	500 m ³
Fuel Oil	490 m ³

ACCOMMODATION

Crew cabin	30 men
Passenger Cabin	170 men
Total	200 berths

PERFORMANCE

Service Speed	12.0 knots
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PROPULSION & MACHINERY

Propellers	2 x CPP
Bow Thruster	2 x 750 KW @ 12 Ton Thrust
Stern Thruster	1 x 600 KW @ 10 Ton Thrust
Main Engine	2 x 1600 kW
Auxiliary Engine	4 x 850 KW (Main Gensets)
Harbour Generator	1 x 320 KW
Emerg Generator	1 x 94 KW

TOWING & ANCHOR HANDLING

2 x Anchor Windlass	Hydraulic type, Duty Pull 10 T, Brake 60 T
4 x Vertical Capstan	Hydraulic Type, Duty Pull 6 T
4 x Mooring Winch	Hydraulic Type, Duty Pull 50 T, Brake 90 T Drum Capacity 1300 m x Diam. 44 mm
Mooring Wire	4 x 1000 m x 44 mm 1 x 1000 m x 44 mm (spare)
Pennant Wire	3 x 100 m x 38 mm 1 x 60 m x 32 mm 6 x 50 m x 38 mm 2 x 15 m x 32 mm 2 x 5 m x 32 mm
Shackles	8 x 17 Tons 10 x 25 Tons 8 x 35 Tons 4 x 55 Tons

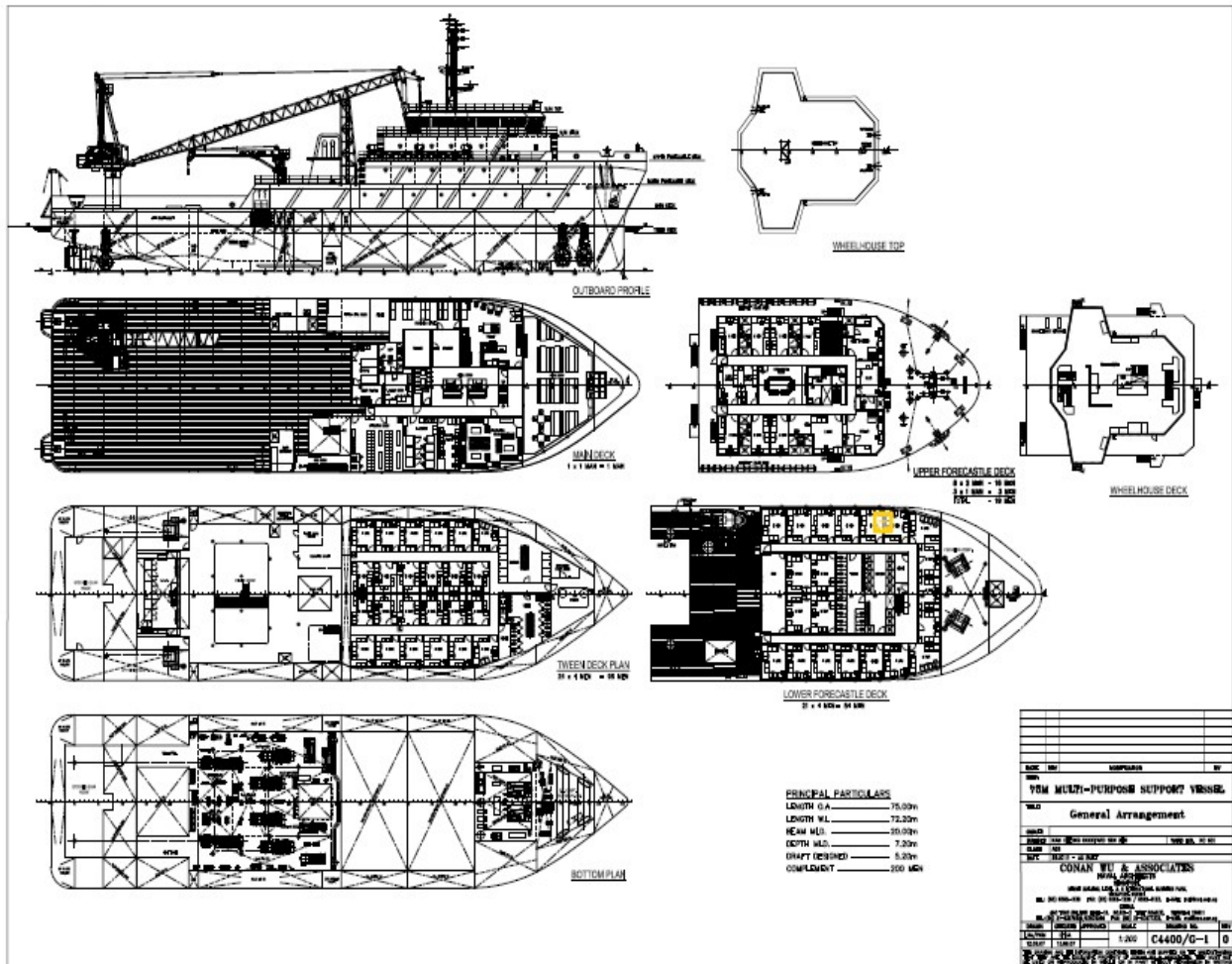
CARGO HANDLING CAPACITY

Fresh Water	75m ³ /hr @ 45 m Head
Drill Water	50m ³ /hr @ 57 m Head
Fuel Oil	50m ³ /hr @ 57 m Head
Water Maker	2x 40 m ³ /day

DECK MACHINERY

Capstan	2 x 6T x 0-15 m/min (22kW)
Provision Crane	3 Ton SWL
Main Crane	24 Ton SWL Boom Length 36.6 m

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NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax, SSAS, BNWAS.

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Fast Rescue Boat
118 KW in board engine, waterjet

Lifeboat 2x 100 men Life Boats

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