



CONSTRUCTION / CLASSIFICATION

Year of construction	2005
Classification	BV ✱ Hull, ✱ MACH, Supply vessel, Fire Fighting ship 1, Unrestricted navigation, AUT-UMS, DYNAPOS AM/AT R
IMO number	9322607
Call sign	9HA4953
Flag/Port of registry	Malta/Valletta
Trading area	Worldwide / unrestricted

FEATURES

Cabins 63 berths	9 x single berth 21 x double cabins 3 x cabins with 4 beds Messroom, hospital, recreation room, office space, conference room, laundry room, dry provision store, freezer 9 m ³ , cooler 11 m ³
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MAIN DATA

Gross tonnage	2,666 GT
Length overall	70.90 m
Breadth moulded	16.00 m
Depth moulded	7.00 m
Max draught	5.70 m
Design draught	4.80
Speed	13.5 kn
Speed economic	11 kn
Deck area	450 m ² , 10 t/m ² @ AH area
Deck cargo	650 t
Project mezzanine deck	137 m ²

PROPULSION AND MAIN SYSTEM

Main engines	2 x 2,460 kW Wärtsilä 6R32
Propulsion	Twin screw Lips CPP in nozzles
Bow thruster	2 x 550 kW
Stern thruster	1 x 550 kW
Generator	2 x 540 kW and 1 x 150 kW
Shaft generator	2 x 1,200 kW

KAMARA

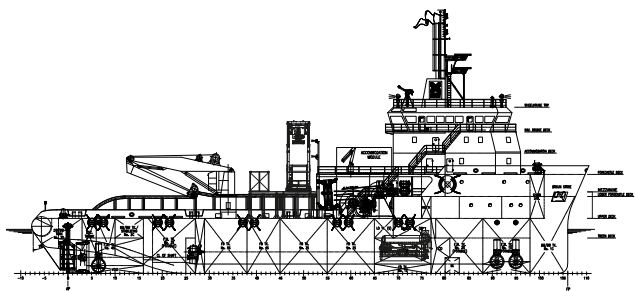
DP2 OFFSHORE SUPPORT VESSEL

DECK EQUIPMENT

Capstan (aft cargo deck)	2 x 10 t @ 60 m/min
Tugger winch (fwd cargo deck)	2 x 10 t @ 60 m/min
Marine crane	Knuckle boom 25 t @ 8 m/12.5 t @ 20 m
Crane	1.8 t SWL @ 9.0 m
Anchor/anchor chain	2 x HHP anchors/U2 type
A-frame (optional)	50 t SWL (not installed)
Windlass/mooring winch	Brattvaag BMG41044
Stern roller	5 m x 2.5 m, 300 t SWL
Towing pin	Karmoy
Chain/wire stoppers	Karmoy
Smit bracket	1 x 125 t SWL, bow arrangement

NAVIGATIONAL EQUIPMENT

Radar	2 x ARPA 12 kW 96 nm
Gyro	3 x gyro compass 5 x gyro repeaters
VHF	2 x aft console, 1 x OCM desk, 1 x DP desk and 2 x front console
Autopilot, GPS, echo sounder, speedlog, Navtex 2 x Bridge Wing Repeaters	
MF/HF 250 W radiotelephone, MF/HF DSC watchreceiver, 2 x Inmarsat C EGC & TLX, 4 x VHF incl DSC, Navtex receiver, AIS	
Dynamic positioning	+DPS2 - General Electric GE Seastream system (DGPS, 2 x HPR, fanbeam)



SIDE VIEW

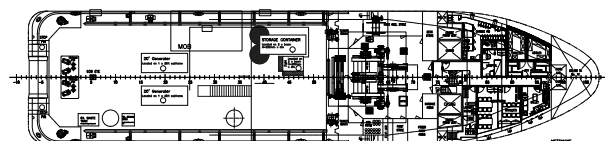
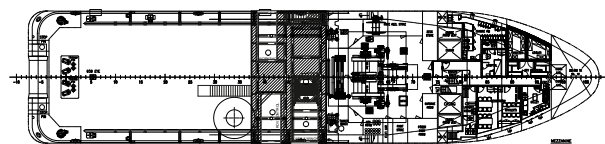
DISCHARGE CAPABILITIES TANK CAP. / DISCHARGE CAP.

Fuel oil	800 m³ / 2 x 100 m³/hr @ 75 m head
Potable water	600 m³ / 2 x 100 m³/hr @ 75 m head
Ballast	Closed ballast system
Foam	25 m³

FIRE FIGHTING

Class 1 with waterspray. Monitor 2 x water / foam - remote control

Water	1,200 m³/hr
Foam	2 x 300 m³/hr
Range throw	120 m height 45 m
Pump capacity	2 x 1,500 m³/hr



TOP VIEW DECK LEVEL

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