

SK MARCO POLO

78M ACCOMMODATION WORK BOAT50T CRANE | DP 2 | FIFI 1 | 200 MEN | 750 m²



VESSEL PARTICULARS

Class ABS ★A1 © SPS ★AMS

Offshore Support Vessel FFV 1

₩DPS-2 CRC RW

Flag Malaysia P.O.R Port Kelang Year Built 2014

Builder Xiamen Shipbuilding Industry,

China

 IMO
 9694074

 Official Number
 900076

 Call Sign
 9WNH9

DIMENSION

L.O.A. 78.00 m

Beam 20.00 m

Depth 8.00 m

Draft (max) 6.40 m

GRT 4951 Tons

GRT 4951 Tonnes NRT 1485 Tonnes

CARGO CAPACITIES

Deadweight3633 TonnesDeck Cargo1000 TonnesDeck Loading10 Tonnes/m²Deck Area750 m²

Fresh Water 1168 m³
Drill/Ballast Water 2433 m³
Fuel Oil 1481 m³

ACCOMMODATION

 1 Man Cabin
 6x 1 (6)

 2 Men Cabin
 19x 2 (38)

 4 Men Cabin
 39x 4 (156)

 Total
 200 berths

 Hospital
 2 berths

PERFORMANCE

Speed 10 knots

PROPULSION & POWER PLANT

Propellers2x 2206KW Azimuth ThrustersBow Thruster2x 785KW, 12T Thrust eachMain Engine2x 2206KW 800 rpmMain Generator2x 715KW, 440V3Ph60HzShaft Generator2x 1236KW, 440V3Ph60HzEmerg Generator1x 150KW, 440V3Ph60Hz

DECK MACHINERY

Tugger winch2x 10 Tonnes SWLCapstan2x 5 Tonnes SWL

Provision Crane1x 3 Tonnes SWL @ 12 m radius4 Points Mooring4x Electro-Hydraulic Mooring Winches

Line pull: 50 Tonnes Brake: 120 Tonnes

Drum cap: 1500m x 42mm dia. Wire 4x 5 Tonnes Delta Flipper Anchors

Main/Pedestal Crane 1x 50 Tonnes @ 12 m radius

Boom Length: 36.6m lattice type API 2C, certified for Personnel Lifting

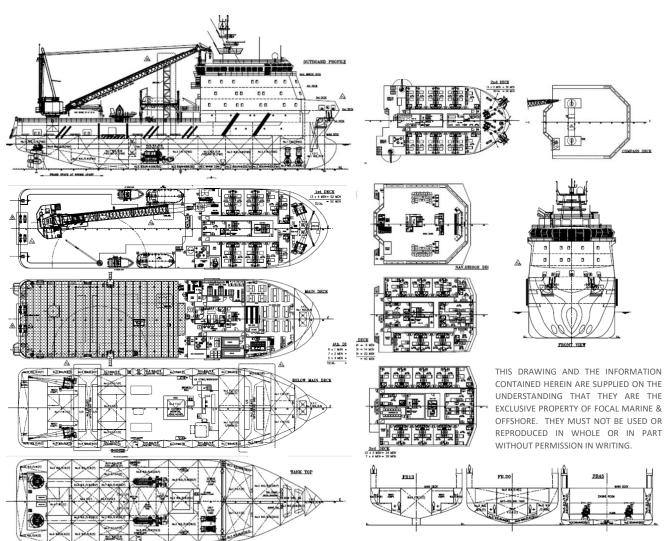
CARGO HANDLING CAPACITY

Water Maker 2x 40 m³/day





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NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax SSAS, BNWAS, (VDR), (ECDIS)

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1700 m3/hr

Monitor: 1x 1200 m3/hr (water/foam)

Monitor: 1x 1200 m3/hr (water)

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 2x 6 men Fast Rescue Boat

118 KW in board engine, waterjet

Lifeboat 2x 100 men Life Boats

SKOSV SDN BHD (986141-V)

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