

SK PLENTY

VESSEL PARTICULARS

Class

78M PLATFORM SUPPORT VESSEL4000 DWT | 5916 BHP | DP 2 | FIFI 1 | 60 MEN | 800 m²



Product LHNS

♣DYNAPOS AM/AT R
Unrestricted navigation

BV I 本HULL 本MACH Supply Vessel 本AUT-UMS Fire fighting ship 1 - water spraying Oil recovery ship SP60 -flash point > 60°C -oil

INWATER SURVEY

Flag Malaysia P.O.R Port Kelang Year Built 2019

Builder Xiamen Shipbuilding Industry,

China

 IMO
 9727912

 Official No
 336905

 Call Sign
 9MZD5

DIMENSION

 L.O.A.
 78.00 m

 Beam
 18.60 m

 Depth
 7.80 m

 Draft (max)
 6.40 m

 GRT
 3535 Tonnes

 NRT
 1060 Tonnes

CARGO CAPACITIES

Deadweight4162 TonnesDeck Cargo2100 TonnesDeck Loading7.5 Tonnes/m²

Deck Area 800 m² Fresh Water 635 m³ Drill/Ballast Water 1415 m³ **Fuel Oil** 1448 m³ Base Oil 218 m³ Mud 834 m³ **Brine** 834 m³ Methanol 223 m³ **Dry Bulk** 300 m³ 1058 m³ Recovery oil

ACCOMMODATION

 1 Man Cabin
 8x 1 (8)

 2 Men Cabin
 4x 2 (8)

 4 Men Cabin
 11x 4 (44)

 Total
 60 berths

 Hospital
 1 berth

PROPULSION & POWER PLANT

Propellers2x 2206kW Azimuth ThrustersBow Thruster2x 940kW, 14T Thrust eachMain Engine2x 2206kW 800 rpmMain Generator3x 550kW, 440V3Ph60HzShaft Generator2x 1100kW, 440V3Ph60HzEmerg Generator1x 95kW, 440V3Ph60Hz

DECK MACHINERY

Tugger winch2x 10 Tonnes SWLCapstan2x 5 Tonnes SWL

Provision Crane 1x 5 Tonnes SWL @ 10 m radius

CARGO HANDLING CAPACITY

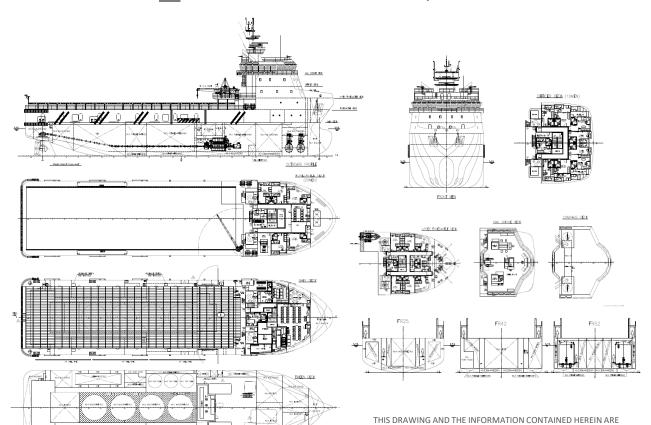
Fresh Water 1x 100 m³/hr @ 80 m head **Drill Water** 1x 100 m³/hr @ 80 m head **Fuel Oil** 1x 100 m³/hr @ 80 m head Base Oil 1x 100 m³/hr @ 80 m head Mud 2x 100 m³/hr @ 200 m head Brine 2x 100 m³/hr @ 200 m head Methanol 2x 75 m³/hr @ 63 m head **Dry Bulk** 2x 25 m³/min @ 5.6 bar 1x 15 m³/day Water Maker

PERFORMANCE

Speed 12 knots



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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, VHF Radios, Auto Telephone, EPIRB Public Address, Batteryless Telephone, SART

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1700 m³/hr @ 120 MLC

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 1x 15 men Fast Rescue Boat

118 KW in board engine, waterjet

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