

SK PARAGON

78.7M PLATFORM SUPPORT VESSEL (DIESEL-ELECTRIC) 3100 DWT | 5860 BHP | DP 2 | FIFI 1 | 28 MEN | 670 m²

VESSEL PARTICULARS

Class DNV ★1A1 Fire fighter(I) IS

BWM(T) Supply Vessel Clean(Design) COMF(C-3, V-3) DK (+) DYNPOS(AUTR)

E0 HL(2.8) LFL(*)

NAUT(OSV(A)) OILREC SF

Flag Malaysia P.O.R Port Kelang

Year Built 2015

Builder Fujian Southeast

Shipbuilding, China

 IMO
 9671357

 Official No
 335538

 Call Sign
 9MQS7

DIMENSION

 L.O.A.
 78.70 m

 Beam
 16.00 m

 Depth
 7.00 m

 Draft (max)
 5.80 m

 GRT
 2638 Tonnes

 NRT
 984 Tonnes

CARGO CAPACITIES

Deadweight3129 TonnesDeck Cargo1450 TonnesDeck Loading5 Tonnes/m²Deck Area670 m²Fresh Water465 m³

Drill/Ballast Water 1386 m³ / 1599 m³

 Fuel Oil
 884 m³

 Base Oil
 160 m³

 Mud
 818 m³

 Brine
 818 m³

 Methanol
 135 m³

 Dry Bulk
 251 m³

 Recovery oil
 1101 m³

ACCOMMODATION

 1 Man Cabin
 8x 1 (8)

 2 Men Cabin
 8x 2 (16)

 4 Men Cabin
 1x 4 (4)

 Total
 28 berths

 Hospital
 1 berth



PROPULSION & POWER PLANT

Propellers2x 1470kW Azimuth ThrustersBow Thruster2x 590kW, 10T Thrust each

Propulsion Motor 2x 1470kW 1200 rpm, 440V3Ph60Hz

Main Generator4x 1093kW, 440V3Ph60HzEmerg Generator1x 99kW, 440V3Ph60Hz

DECK MACHINERY

Tugger winch2x 10 Tonnes SWLCapstan2x 9 Tonnes SWL

Provision Crane 1x 3 Tonnes SWL @ 16 m radius

CARGO HANDLING CAPACITY

Fresh Water 1x 150 m³/hr @ 90 m head **Drill Water** 1x 150 m³/hr @ 90 m head Fuel Oil 1x 170 m³/hr @ 90 m head **Base Oil** 1x 100 m³/hr @ 90 m head Mud 2x 100 m³/hr @ 180 m head **Brine** 1x 75 m³/hr @ 180 m head Methanol 2x 80 m³/hr @ 90 m head **Dry Bulk** 2x 22.8 m³/min @ 5.6 bar

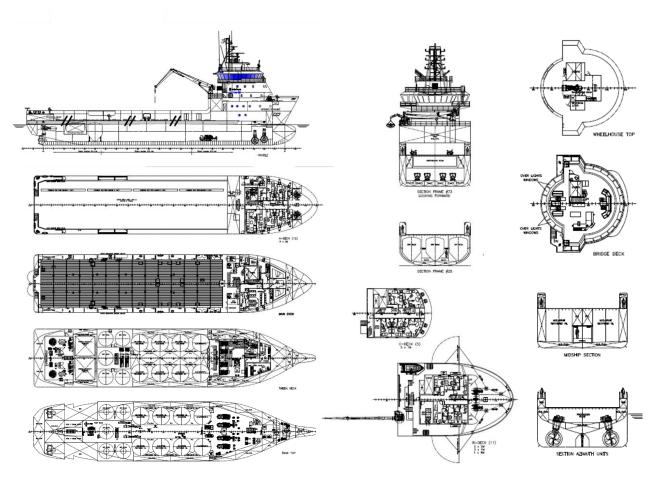
PERFORMANCE

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, (ECDIS)

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1600 m³/hr

Monitor: 2x 1200 m³/hr (water)

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Rescue Boat

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