

# **SK PRUDENCE**

## **VESSEL PARTICULARS**

Class ABS ★A1,Offshore Support

Vessel(FFV1,OSR-C2,SPS, Supply-HNLS), ©, ★AMS, ★ACCU, ★DPS-2- CRC, HDC (5.5t/m2,Main Deck), RW

Flag Malaysia P.O.R Port Kelang

Year Built 2021

**Builder** Fujian Southeast

Shipbuilding, China

 IMO
 9697167

 Official No
 337761

 Call Sign
 9M2985

#### **DIMENSION**

 L.O.A.
 75.00 m

 Beam
 17.25 m

 Depth
 8.00 m

 Draft (max)
 6.50 m

 GRT
 2948 Tonnes

 NRT
 913 Tonnes

#### **CARGO CAPACITIES**

Deadweight3306 TonnesDeck Cargo1200 TonnesDeck Loading5.5 Tonnes/m²

650 m<sup>2</sup> Deck Area Fresh Water 550 m<sup>3</sup> Drill/Ballast Water 1526.9 m<sup>3</sup> **Fuel Oil** 774.5 m<sup>3</sup> Base Oil 739m<sup>3</sup> Mud 739 m<sup>3</sup> Brine 739 m<sup>3</sup> Methanol 132.6 m<sup>3</sup> 227.8 m<sup>3</sup> **Dry Bulk** 

# **ACCOMMODATION**

 1 Man Cabin
 5x 1 (5)

 2 Men Cabin
 22x 2 (44)

 Total
 49 berths

 Hospital
 1 berth

# **75M PLATFORM SUPPORT VESSEL**3000 DWT | 5916 BHP | DP 2 | FIFI 1 | 49 MEN | 650 m<sup>2</sup>



#### **PROPULSION & POWER PLANT**

Propellers2x 2206kW Azimuth ThrustersBow Thruster2x 650kW, 10T Thrust eachMain Engine2x 2206 kW, 750 rpmMain Generator3x 450kW, 415VAC3Ph50HzShaft Generator2x 1000kW, 415VAC3Ph50HzEmerg Generator1x 82kW, 415VAC3Ph50Hz

# **DECK MACHINERY**

Tugger winch2x 10 Tonnes SWLCapstan2x 10 Tonnes SWL

**Provision Crane** 1x 3 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 150 m³/hr @ 80 m head

 Base Oil/Mud
 2x 75 m³/hr @ 90 m head

 Brine
 2x 75 m³/hr @ 90 m head

 Methanol
 1x 50 m³/hr @ 90 m head

 Dry Bulk
 2x 20m³/min @ 5.5 bar

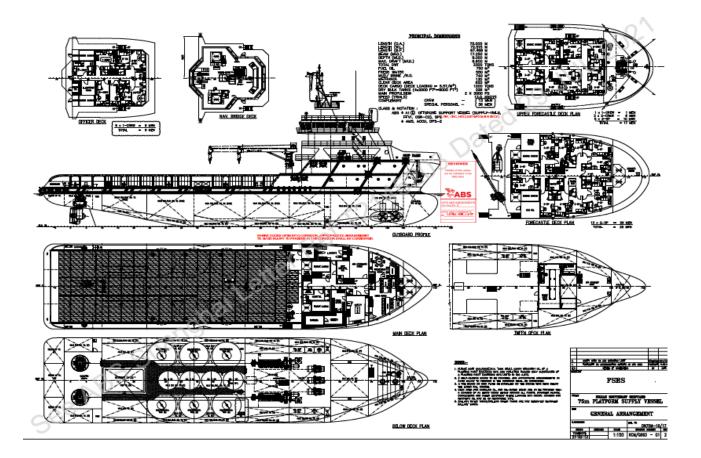
Water Maker 1x 15 m³/day

# **PERFORMANCE**

Speed 12 knots



# SK PRUDENCE | 75M PLATFORM SUPPORT VESSEL



## **NAVIGATION EQUIPMENT**

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

## **COMMUNICATION EQUIPMENT**

GMDSS A1+A2+A3, VHF Radios, Auto Telephone System, EPIRB Public Address, Inmarsat C, VHF Radio, SART

# **FIRE-FIGHTING EQUIPMENT**

External FiFi Pump: 2x 1825 m<sup>3</sup>/hr

Monitor: 1x 1200 m<sup>3</sup>/hr (water/foam) Monitor: 1x 1200 m<sup>3</sup>/hr (water)

Oil Dispersant 2x 6m spray booms with nozzles

## **SAFETY EQUIPMENT**

Rescue Boat 1x 6 men

# **SKOSV SDN BHD** (986141- V)

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