

SK LINE 605

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 2017

Builder Xiamen Shipbuilding Industry,

China

 IMO
 9728057

 Official Number
 335695

 Call Sign
 9MVL9

DIMENSION

 L.O.A.
 78.00 m

 Beam
 20.00 m

 Depth
 8.00 m

 Draft (max)
 6.40 m

 GRT
 4951 Tonnes

 NRT
 1485 Tonnes

CARGO CAPACITIES

Deadweight3596 TonnesDeck Cargo1000 TonnesDeck Loading10 Tonnes/m²Deck Area750 m²Fresh Water1106 m³Drill/Ballast Water2433 m³Fuel Oil1481 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 Crane 1x 3 Tonnes SWL @ 12 m radius
4 Points Mooring 4x Electro-Hydraulic Mooring Winches

Line pull: 50 Tonnes Brake: 120 Tonnes

Drum cap: 1500m x 42mm dia. Wire 4x 5 Tonnes Delta Flipper Anchors 1x 50 Tonnes @ 12 m radius

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

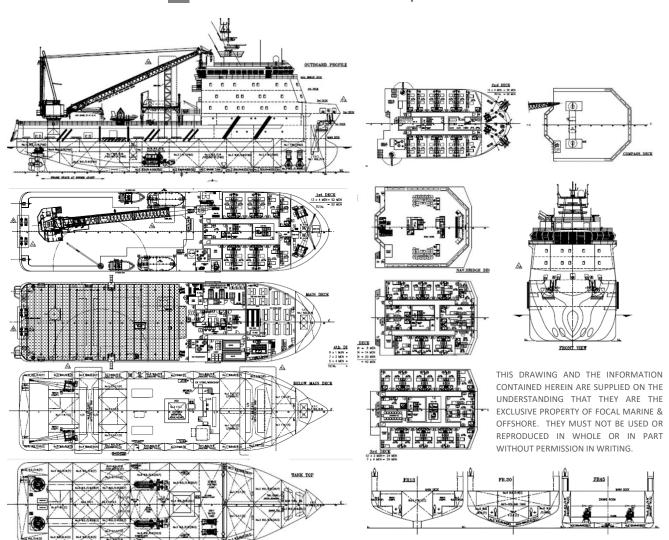
CARGO HANDLING CAPACITY

Main/Pedestal Crane

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 1830 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 2x 6 men Fast Rescue Boat

118 KW in board engine, waterjet

Lifeboat 2x 100 men Life Boats

SKOM SDN BHD (1182610-K)

B03-B-17-1, Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia

Tel: +603-2280 6777 | Fax: +603-2201 7778 | www.skom.com.my