

MP DYNAMIC

78M ACCOMMODATION WORK BOATDP 2 | FIFI 1 | 168 MEN | 750 m²

VESSEL PARTICULARS

Class ABS ♣A1 © SPS ♣AMS

Offshore Support Vessel FFV1 ♣DPS-2 CRC RW

Flag Malaysia
P.O.R Port Kelang
Year Built 2015

Builder Xiamen Shipbuilding

Industry, China

 IMO
 9694098

 Official Number
 900089

 Call Sign
 9WNJ5

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

Deadweight3587 TonnesDeck Cargo1000 TonnesDeck Loading10 Tonnes/m²Deck Area750 m²Fresh Water1168 m³Drill/Ballast Water433 m³Fuel Oil1481 m³

ACCOMMODATION

 1 Man Cabin
 6x 1 (6)

 2 Men Cabin
 19x 2 (38)

 4 Men Cabin
 31x 4 (124)

 Total
 168 berths

FACILITIES

Lounge 1 x 40 pax Cinema 1 x 20 pax

Office 1 x Main Deck - 3 pax

1 x 1st Level - 6 pax 1 x 2nd Deck - 3 pax

Gym2 RoomSmoking Room1x 10 paxHospital2 berths



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

CARGO HANDLING CAPACITY

 Fresh Water
 $1x 120 \text{ m}^3/\text{hr}$ @ 90 m head

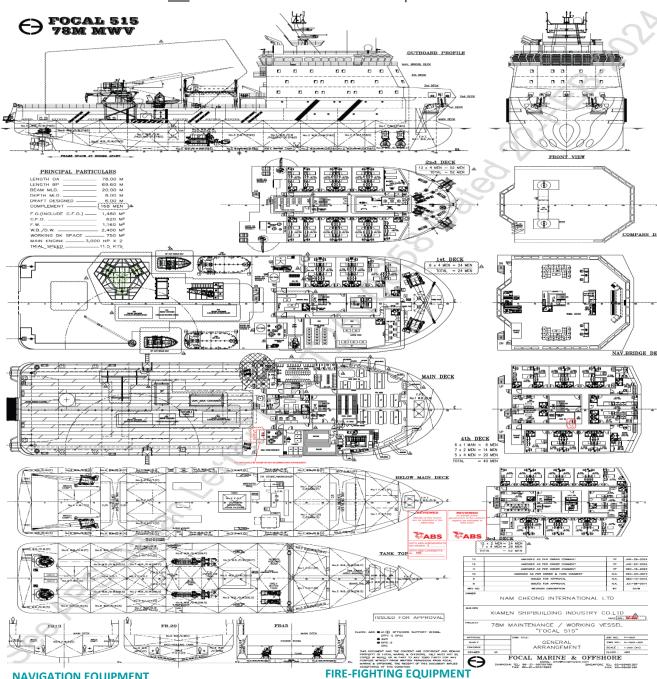
 Drill Water
 $1x 120 \text{ m}^3/\text{hr}$ @ 90 m head

 Fuel Oil
 $1x 120 \text{ m}^3/\text{hr}$ @ 90 m head

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

Pump: 2x 1830 m³/hr @ 120 MLC **External FiFi**

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)

B03-B-16-1, Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia Tel: +603-2280 6777 | Fax: +603-2201 7778 | Email: commercial@skosv.com.my