

- **SWISSCO JUPITER**  
**ACCOMMODATION WORK BOAT**
- **Total POB 180 men 73 m | Total 3620 BHP**

#### DECK EQUIPMENT

|                  |                                                                                             |
|------------------|---------------------------------------------------------------------------------------------|
| Deck Store Crane | SWL 2T @ 6.5m radius                                                                        |
| Main Dek Crane   | SWL 40T Favco API2C 41m boom                                                                |
| Tugger Winch     | 2 x 10T @15m/min                                                                            |
| Winch Type       | Macgregor                                                                                   |
| Windlass         | Electrohydraulic; 12T@12m/min                                                               |
| Warping Drum     | Yes                                                                                         |
| Bow Anchors      | Yes                                                                                         |
| Anchors          | 2 x 1990 kg High-Hold Anchors<br>Grade U2 chain                                             |
| Mooring System   | 4 x Single Drum (40T) Electric<br>Hydraulic Winch with auto spool Brake<br>holding @ 80tons |
| Anchor Chain     | Vernier Caliper – 46 MM – 2 x 8<br>shackless                                                |
| Capstans         | 2 x 10T @ 15m/min                                                                           |
| Reefer Points    | 6x 414V & 3x 220V                                                                           |

#### MAIN PARTICULARS

|                      |                      |        |
|----------------------|----------------------|--------|
| Length Overall       | 73.8 m               | 242 ft |
| Length BP            | 69.18 m              | 227 ft |
| Breadth Moulded      | 19.52 m              | 64 ft  |
| Depth Moulded        | 4.88 m               | 16 ft  |
| Draft (max)          | 3.30 m               | 11 ft  |
| Draft (operational)  | 3.90 m (Aft)         | 13 ft  |
| Brake Horsepower     | 2 x 1810             |        |
| GRT / NT             | 2929 Tons / 878 Tons |        |
| Lightship Weight     | 2328.7 Tons          |        |
| Displacement Max     | 3606.3 Tons          |        |
| Deadweight           | 1277.6 Tons          |        |
| Calculated Freeboard | 1580 mm              |        |

#### DOCUMENTATION

|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| Classification         | American Bureau of Shipping (ABS)                               |
| Year Built             | 2014                                                            |
| Keel Laid Year         | 2013                                                            |
| Place of Build         | China                                                           |
| Vessel Type / Notation | +A1, (E), Offshore Support Vessel<br>(FFV 1), SPS, +AMS, +DPS-1 |
| Port of Registry       | Kingstown                                                       |
| Flag                   | Saint Vincent and the Grenadines                                |
| Official No.           | 12796                                                           |
| Call Sign              | J8B6323                                                         |
| IMO No.                | 9690781                                                         |

#### DELIVERY RATES

|                 |                                  |
|-----------------|----------------------------------|
| Fuel Oil        | 100m <sup>3</sup> /hr @ 75m head |
| Fresh Water     | 100m <sup>3</sup> /hr @ 75m head |
| Drill Water     | 100m <sup>3</sup> /hr @ 75m head |
| Brine / Ballast | 65m <sup>3</sup> /hrs @55m head  |

#### CARGO DECK

|                    |                     |
|--------------------|---------------------|
| Deck Strength      | 7.5T/m <sup>2</sup> |
| Deck Cargo Tonnage | 100 T               |
| Clear Deck Area    | 603 m <sup>2</sup>  |
| Deck Length        | 35.47 m             |
| Deck Width         | 17 m                |

Specifications are provided in good faith, subject to change, and without liability for errors or omissions

Stanford Marine LLC : 16th Floor, Single Business Tower, Sheikh Zayed Road | P.O. BOX 32456 , Dubai, UAE | +971 4 3808001 | +971 4 3808015

Stanford Marine Asia Pte Ltd: 3 International Business Park, #03-18 Nordic European Centre | +65 65066100 | +65 65066101

# SWISSCO JUPITER

## ACCOMMODATION WORK BOAT

Total POB 180 men 73 m | Total 3620 BHP



### CAPACITY

|                           |                     |             |
|---------------------------|---------------------|-------------|
| Fuel Oil                  | 500m <sup>3</sup>   | 132,086 USG |
| Fresh Water               | 600m <sup>3</sup>   | 158,503 USG |
| Fresh Water Maker         | 2 x 35T/24hrs       |             |
| Drill /Ballast Water      | 988m <sup>3</sup>   | 261,002 USG |
| Dispersant                | 19.5 m <sup>3</sup> | 5,151 USG   |
| Dirty Oil                 | 5.20 m <sup>3</sup> | 1,374 USG   |
| Bilge Holding Sewage Tank | 5.20 m <sup>3</sup> | 1,374 USG   |
| Foam / Detergent          | 19.5 m <sup>3</sup> | 5,151 USG   |

### ACCOMMODATION

|                                              |                             |
|----------------------------------------------|-----------------------------|
| Total Accommodation                          | 54 Cabin with total 180 men |
| Total No. of Passenger (For Charterer's Use) | 162 Pax                     |
| Single Rooms                                 | 8 Units                     |
| Double Rooms                                 | 6 Units                     |
| Others                                       | 40 units (4 men Cabin)      |
| Hospital                                     | 5 Men                       |
| Mess Room                                    | 1 unit                      |
| Office                                       | 3 units (1 ship & 2 client) |
| Meeting Room                                 | 1 unit                      |
| Prayer Room                                  | 1 unit                      |
| Gymnasium                                    | 1 unit                      |

\*All cabins are fully air-conditioned, complying with ILO 92, IMO Resolution A468 (XII)

### MACHINERY

|                                                |                                        |
|------------------------------------------------|----------------------------------------|
| Type / Model of Main Engine                    | Caterpillar 3512C                      |
| Auxiliary Engines                              | Caterpillar C18                        |
| Engines Max RPM                                | 1400 RPM                               |
| Total Horsepower (BHP)                         | 2 x 1810 BHP                           |
| Types of Generators                            | 4 x Caterpillar C18                    |
| Capacity of Generator                          | 350Kw/50Hz/415V                        |
| No. of Generator required for normal operation | 2 generators                           |
| Emergency Generator Capacity                   | 1 x 130kW                              |
| Bow Thruster                                   | 1 x 8 Tons CPP E-motor driven Kawasaki |
| Propellers                                     | Azimuth Stern Drive                    |
| Main Propulsion Type                           | 2 x Azimuth with FPP Nozzles Schottel  |
| Gearbox                                        | N/A                                    |
| Main Alternator                                | 4 x 350 KW                             |
| Azimuth Stern Drive                            | 2 x Azimuth with FPP Nozzles Schottel  |
| Steering Gear                                  | Schottel                               |

### SPEED & FUEL CONSUMPTION

|                |             |                    |
|----------------|-------------|--------------------|
| Max Speed      | 11 (knots)  | (14000 L - 24 hrs) |
| Service Speed  | 10 (knots)  | (12000 L - 24 hrs) |
| Economic Speed | 8.5 (knots) | (10752 L - 24 hrs) |

Specifications are provided in good faith, subject to change, and without liability for errors or omissions

Stanford Marine LLC : 16th Floor, Single Business Tower, Sheikh Zayed Road | P.O. BOX 32456, Dubai, UAE | +971 4 3808001 | +971 4 3808015

Stanford Marine Asia Pte Ltd: 3 International Business Park, #03-18 Nordic European Centre | +65 65066100 | +65 65066101

# SWISSCO JUPITER

ACCOMMODATION WORK BOAT

Total POB 180 men 73 m | Total 3620 BHP



## SAFETY EQUIPMENT

|                        |                                                      |
|------------------------|------------------------------------------------------|
| Fifi Claas (Yes or No) | Yes, FFV-1                                           |
| Life Rafts             | 8 x 25 men, SOLAS standard, 2 x 15 men               |
| Rescue Boat            | 1 x 6 men inboard diesel driven 1 x 13 men water jet |
| Lifeboat               | 2 x 95 men Davit type                                |
| Life Buoys             | 12 sets, SOLAS standard                              |
| Life Jackets           | 188pax + 180pax                                      |
| Work Vest              | 15 Pcs                                               |
| CO2 Flooding System    | Available in engine room                             |
| Scrambling Nets        | 2 Nos 3 Mtr x 3 Mtr                                  |
| Overside Rescue Zones  | Port and starboard                                   |
| DC Davits              | 2x port & Starboard                                  |
| FRC Davit              | WME SAD 30 – 30KN                                    |
| Monitor Control        | Bridge                                               |
| Fire Monitors          | 2x Water Monitor                                     |
| Range                  | 120 M                                                |
| Pump Capacity          | 3326m <sup>3</sup> /hr                               |
| Emergency Fire Pump    | Electric driven, 35m <sup>3</sup> /hr                |
| Portable Fire          | 88 Nos                                               |
| Extinguishers          |                                                      |
| Fire Station           | 2x Forecastle & Main deck                            |
| Oil Dispersant         | YES                                                  |
| Searchlights           | 2 x 2000kW                                           |
| External Fire Fighting | 3326m <sup>3</sup> /hr with 2 water monitors         |

## ELECTRONICS & CONTROLS

|                       |                     |
|-----------------------|---------------------|
| Radar 1               | JMA- 5312 JRC; 46NM |
| Radar 2               | JMA – 2300MK2       |
| Gyro Compass          | Yokogowa            |
| Magnetic Compass      | Saura               |
| GPS                   | 1 x Furuno & 1x NSR |
| DGPS                  | 2 x Kongsberg       |
| AIS                   | JRC                 |
| Echo Sounder          | JRC                 |
| Auto Pilot            | Saura               |
| SSB                   | JRC                 |
| VHF                   | 2x JRC              |
| MF/HF                 | JRC                 |
| NAVTEX Receiver       | NSR                 |
| GMDSS                 | JRC – NMC 2150      |
| Handheld VHF          | 3 x NSR             |
| Rig Move Radio        | 1x Icom & 1x Hytera |
| INMARSAT C            | JRC                 |
| BNWAS                 | HMC                 |
| EPIRB                 | JRC                 |
| SART                  | JRC                 |
| Speed Log             | Yokogowa – EML 500  |
| Public Address System | HANSHIN: HPA-97     |
| X – band TM radar     | JMA- 5312 JRC; 46NM |
| PA System             | HANSHIN: HPA-97     |
| Anemometer            | 2 X Kongsberg       |
| Weather Fax           | JRC                 |
| Wind Indicator        | 2 X Kongsberg       |
| DPS-I System          | Kongsberg DPI       |

Specifications are provided in good faith, subject to change, and without liability for errors or omissions

Stanford Marine LLC : 16th Floor, Single Business Tower, Sheikh Zayed Road | P.O. BOX 32456, Dubai, UAE | +971 4 3808001 | +971 4 3808015

Stanford Marine Asia Pte Ltd: 3 International Business Park, #03-18 Nordic European Centre | +65 65066100 | +65 65066101

Total POB 180 men 73 m | Total 3620 BHP

