

# SWISSCO JUPITER

## 73M 3620BHP ZPP MAINTENANCE SUPPORT VESSEL

### GENERAL DATA

Length Overall :	73m
Breadth:	19.52m
Depth / Draft:	4.88m/3.30m
Deadweight:	1277T (Approx.)
GRT/NRT:	2929T / 878T
Registry:	Singapore
Built:	2014
Official Number:	399068
Call Sign:	9V2481
Classification:	ABS,+A1,(E),Offshore Support Vessel (FFV 1), SPS, +AMS, +DPS-1
Speed:	11 knots (max.)

### MAIN ENGINE /GENERATOR

Main Engine:	2 x 1810 BHP @1600 rpm
Main Generator:	4 x Caterpillar C18 350Kw/50Hz/415V
Emergency Generator:	1 x 130kW
Propulsion:	2 x Azimuth with FPP Nozzles Schottel
Bow Thruster:	1 x 8 tons CPP E motor driven Kawasaki

### DECK EQUIPMENT

Anchor:	2 x 1710kg High-Hold Anchors Grade U2 chain
Anchor Windlass:	Electro Hydraulic; 12T@12m/min
Tugger Winch:	2 x 10T @15m/min
Capstan:	2 x 10T @ 15m/min
Deck Store Crane:	SWL 2T @ 6.5m radius
Main Deck Crane:	SWL 40T Favco API2C 41m boom
Mooring System:	4 x Single Drum (40T) Electric Hydraulic Winch with auto spool Brake holding @ 80tons

### SAFETY EQUIPMENT

External Fire Fighting:	3326m <sup>3</sup> /hr with 2 water monitors
Emergency Fire Pump:	Electric driven, 35m <sup>3</sup> /hr
Engine Room:	CO <sup>2</sup> Flooding System
Life Jacket:	188pax + 180pax
Life Raft:	8 x 25 men, SOLAS standard
Life Buoy:	12 sets, SOLAS standard
Life Boat:	2 x 95 men Davit type
Rescue Boat:	1 x 6 men inboard diesel driven 1 x 13 men water jet

### OTHER INFORMATION

Clear Deck Space:	603m <sup>2</sup>
Deck Strength:	7.5T/m <sup>2</sup>
Deck Cargo:	100T



### NAVIGATION / COMMUNICATION EQUIPMENT

Radar:	JMA- 5312 JRC; 46NM
GPS:	YOKOGAWA
DGPS:	2 x YOKOGAWA
AIS:	JRC/FURUNO
Auto Pilot:	SAURA
Magnetic Compass:	SAURA
Gyro Compass:	YOKOGAWA
VHF:	JRC/FURUNO
MF/ HF:	JRC
Echo Sounder:	JRC
EPIRB:	JRC
SART:	JRC
Speed Log:	YOKOGAWA
Navtex:	JRC/FURUNO
Inmarsat C:	JRC/FURUNO
BNWAS:	HMC
Search Lights:	2 x 2000kW
Public Address:	HANSHIN: HPA-97
DPS-1 System:	KONGSBERG DP1

### TANK CAPACITY

Fresh Water:	600m <sup>3</sup>
Fuel Oil:	500m <sup>3</sup>
Fuel Oil Cargo:	100m <sup>3</sup> /hr @ 75m head
Fresh Water Cargo:	100m <sup>3</sup> /hr @ 75m head
Water Maker:	2 x 35T/24hrs

### ACCOMMODATION

Single Cabin:	8 units
2 men Cabin:	6 units
4 men Cabin:	40 units
Total:	180 men
Temporary Berth:	7 men
Hospital:	5 men
Doctor & Treatment:	1 unit
Mess Room:	2 units (1 Officer & 1 crew)
Office:	3 units (1 ship & 2 client)
Meeting Room:	1 unit
Prayer Room:	1 unit
Gymnasium:	1 unit

Last updated on 1<sup>st</sup> Dec 2014

Particulars given herein are without warranty as to accuracy and interest parties must satisfy themselves by inspection or other means of details of the vessel.

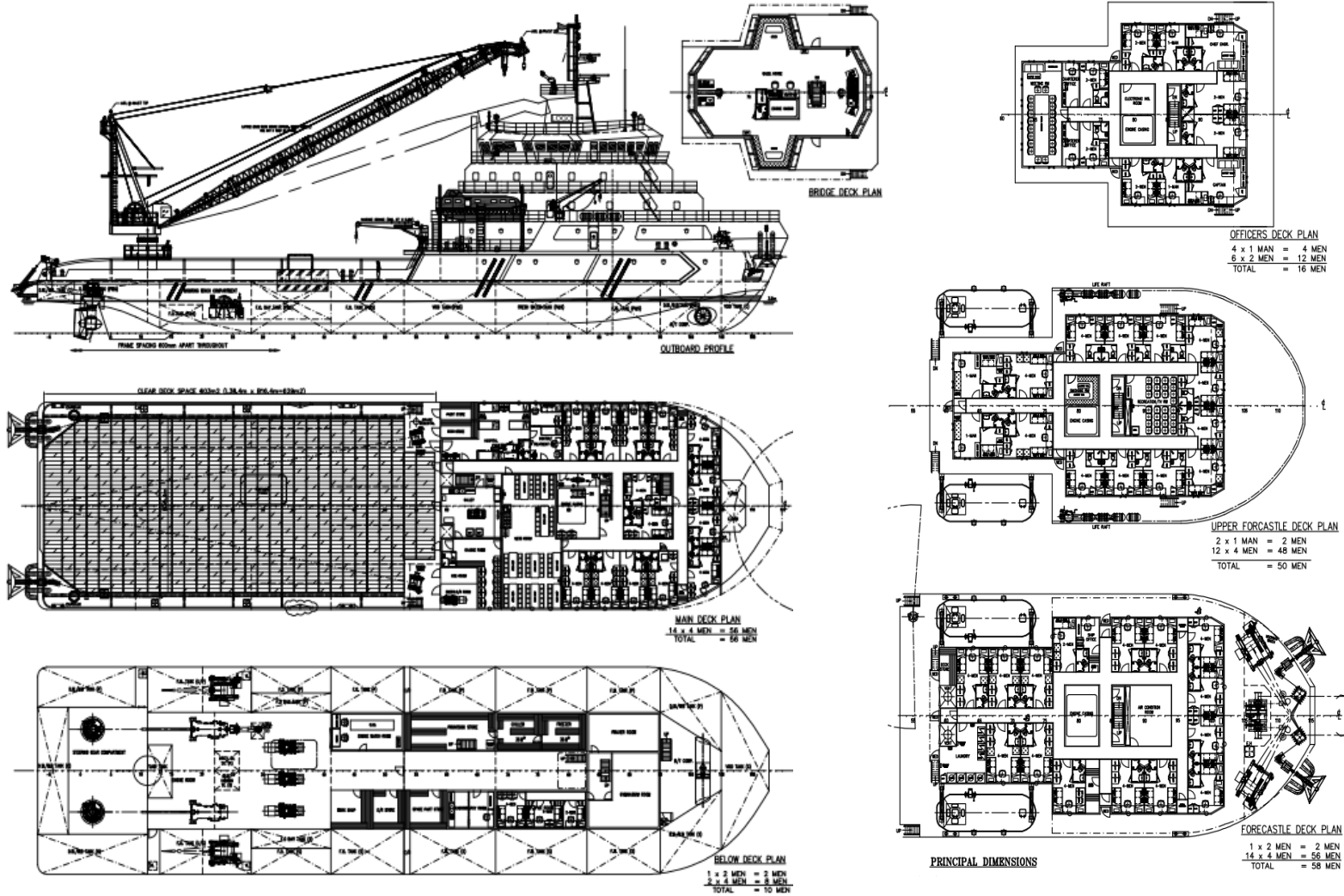


## SWISSCO OFFSHORE PTE LTD

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# GENERAL ARRANGEMENT

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