



## JANA-31

54.55 M Work Maintenance Vessel

### GENERAL PARTICULARS:

Registry: COD / Saudi  
Built : 2011  
Official No : 50501  
Call Sign : J7BW6  
IMO No : 9627148  
Classification: ABS  
Builder : GMG Shipyard Guangzhou China

### MAIN PARTICULARS:

Length Overall : 53.80 M  
Breath : 13.80 M  
Depth : 5.00 M  
Draft Summer LL : 3.80 M  
GRT : 1187 Tons  
NRT : 356 Tons  
Deadweight (DWT) : 1013 Tons

### CARGO DECK:

Deck Cargo : 500 MT  
Clear Deck Area : 220 Sq M  
Safe Deck Loading : 2.5 / 5 Tons / Sq M

### MAIN MACHINERY:

Main Engines : 2 x CAT 3512 B  
Total BHP : 3150 BHP  
Main Generators : 3 x CAT (260 KW)  
Emergency Gen : 1 x S6 KW  
Bow Thruster : 1 x CAT  
Bow Thruster BHP : 500HP (5.5 Ton Thrust)  
Vessel Power Supply : 3 Ph 440 V, 60Hz  
Propellers : 2 x Fixed Pitch  
Maximum Speed : 12.8 knots @ 100-.MCR  
Fuel Consumption : 10.0 tons day at about 12 knots

### TANK CAPACITIES:

Fresh Water: 400 Cu M  
Fuel Oil : 550 Cu M  
Ballast water : ISO Cu M  
Slop Tank : 11 Cu. M

### ACCOMMODATIONS:

Single Berth Cabins : 2  
Double Berth Cabins : 3  
Four Berth Cabins : 10  
Total Accommodation : 48 Berths  
Hospital with Medical Equip & One treatment table

### ELECTRONICS AND CONTROLS:

Radars : Furuno 2 x 64 NM  
VHF 2 DSC Simplex : RT 4822  
SSB RADIO  
Satellite Telephone / Fax  
GPS Raytheon 390  
Depth / Echo Sounder 2  
Gyro Compass

شركة جنى للخدمات البحرية

JANA MARINE SERVICE CO.LLC



Magnetic Compass I Magnetic Compass  
Autopilot I  
Navtex  
Wind Speed Indicator  
Public Address / Intercom System  
Search Lights  
EPIRB  
SART  
AIS

### OIL POLLUTION TANK CAPACITY AND CONTROL:

IMO Approved Sewage Treatment Plant Fitted

### LIFE SAVING (SOLAS) EQUIPMENT:

Life Rafts 4 x 25 people on each side  
Life Jackets  
Life Buoys on board per SOLAS  
Rescue Zone Yes  
Scrambling Nets units  
Other Equipment Pyrotechnics, Line throwing apparatus

### EMERGENCY RESPONSE FEATURES:

Engine Room Fire Fighting System  
Fire Fighting with fire main and extinguisher  
Deck Spray Shield  
Oil Dispersion Booms  
One fiber glass RB with 40 hp outboard engine deployed by electric davit with quick release.