



جنى JANA
JANA -12

33.5 meter Aluminum, Fast Support Vessel

VESSEL:

Classification: 1+ HULL •MACHCREWBOAT
Registry / Flag: Saudi Arabia
Built: 2012
Builder: Grandweld, Dubai, UAE

MAIN PARTICULARS:

Length Overall: 34.30 m
Beam: 6.7 m
Moulded depth: 3.5 m
Moulded draft: 1.80 m

CARGO DECK:

Deck Cargo Capacity: 18 Tons
Clear Deck Area: 90 sq.m
Safe Deck Loading: 0.2 t per sq.m

TONNAGE:

Gross Tonnage: 177 Ton
Net Tonnage: 53 Ton

MACHINERY:

Number of Main Engines: 3
Propulsion Triple Screw
Engine Make / Type: CAT C32
Total BHP / KW: 3 x 1,300 BHP @2100 rpm
Bow Thruster: Nil
Propellers: 3 x Fixed Pitch, Manganese Bronze

PERFORMANCE:

Maximum Speed 22 knots @ 100% MCR in sea trial condition.
Maximum Fuel Consumption: TBA
Economical Speed: 20 knots @ 85% MCR
Economical Fuel Consumption: TBA

GENERATING SETS (AUXILIARIES):

Auxiliary Engines: 2 x 58.5 KW, CAT
Vessel Power Supply: 380/220 Volts, 60Hz, 3ph + 24 Volt DC

ELECTRICAL

Electrical Sockets: 07 x three pin.
Power Supply: 380 Volts, 3 phase, 60Hz
Shore Power Connection Yes

ACCOMMODATIONS:

Cabins / Berths: 4 X 2, 1x. (total 09 berths)
Seating 50 Economy Passenger Seats
Toilets: 2 (one for passengers use)
Entertainment 01 TV / Movie Screen

شركة جنى للخدمات البحرية
JANA MARINE SERVICE CO.LLC



ELECTRONICS AND CONTROLS:

GMDSS 1 x Sailor
VHF : 3 x Handheld RT 2048
SSB Radio (GMDSS Area 1)
Weather Fax Receiver
GPS
Depth / Echo Sounder
Gyro Compass
Magnetic Compass
Autopilot
Navtex Receiver
Public Address / Intercom System
Search Lights : 2
EPIRB: McMurdo
SART Transponder
AIS :linked with GPS

TANK CAPACITIES AND PUMPS:

Fresh Water 12,000 ltrs
Fuel Oil 50,000 ltrs

CONTROL:

Sludge Tank: 1000 ltrs.
Sewage Tank: 1500 ltrs.

LIFE SAVING (SOLAS) EQUIPMENT:

Life Rafts: 4 x 30 Persons
Life Jackets: 55
Life Buoys: 4
First Aid Kit: 1
Other Equipment Pyrotechnics, Line throwing apparatus

GENERAL FEATURES:

Forward and aft Bridge control (Bridge / Maneuvering Stations).

INTERNAL FIRE PROTECTION SYSTEM

Fixed gas CO2 Fire Extinguishing Equipment
Fire Detection Panel