

STANFORD VOLGA



PRINCIPAL PARTICULARS:

Year	: 2015
Builder	: Grandweld Dubai UAE
Class	: BV
Flag	: Panama
Call Sign	: HP9464
IMO	: 9754680
Official No.	: 47304

DIMENSIONS:

Length Overall	: 42.00 m
Breadth Moulded	: 7.30 m
Depth	: 3.50 m
Design Draft	: 1.75 m
Gross Tonnage	: 243 Tons approx
Net Tonnage	: 72 Tons approx
Displacement	: 262.60 MT approx
Dead Weight	: 141.34 MT approx

CAPACITIES:

Fuel Oil	: 13050 USG
Fresh Water	: 10989USG
Lube Oil	: 132USG
Clear deck Space	: 100 m ²
Deck Cargo	: 90 tons
Deck Strength	: 2 T/m ²
Dispersant	: 350 ltrs (2x spray nozzles)

MACHINERY:

Main Engines	: 3 x CAT C32 ACERT
BHP	: 4350 BHP
	: Each 1450 BHP@2300rpm
Generators	: 2 x 86 KW / 380v /
	: 50 Hz / 3 Ph
Propellers	: five blad
Bow Thruster	: 2 x 75hp Hydraulic tunnel

AUX. MACHINERIES & OTHER EQUIPMENT

Freshwater Pump	: 1 x 100 Liters
Seawater Pump	: 1 x 50 Liters

ACCOMODATION:

Total No. of Berths	: 12 Berths
Min. No. of Crew	: 10
Passengers Seating	: 67
VIP Area	: 16

DECK EQUIPMENT :

Anchors	: High Holding Power Type
Anchor Windlass	: 1

NAVIGATON / COMMUNICATION:

Radar	: 2
Echo Sounder	: 1
Gyro Compass	: 1
GPS	: 1
Auto Pilot	: 1
Anemometer	: 1 x ultrasonic sensor type
Gyrocompass	: 1
Automatic ID System (AIS)	: 1
MF/HF radio installation	: 1
Inmarsat C	: 1
VHF	: 2
Navtex Receiver	: 1
EPIRB	: 1
SART	: 2
Walkie Talkie	: 3
Navtex	: 1 set
Rescue Boat	: 1 Inflatable rescue Boat

LIFESAVINGS APPLIANCES

Liferafts	: 100% capacity of personnel & crew
Lifebouys	: 8 nos.
Lifejackets	: 105 SOLAS approved
EEBD	: 8 units
Work Vest	: 8 units
Scrambling Net	: 2
Line Throwing	: 1
First Aid Kit	: 2 sets for 50 pax

FIRE FIGHTING / SAFETY:

Fire Hydrants	: 1 x in Engine Room 2 x on deck
Fire Hoses	: 1 x 15m hose
Fireman's outfit	: 2 x complete with breathing apparatus
Fire Blanket	: 2
FiFi	: 600 m3/hr / one monitor

SPEED & FUEL CONSUMPTION:

Max Speed	: 24 knots
Cruising Speed	: 21 knots