



M/V SEA CLEAN

1500 BHP FIRE FIGHTING/ANTI OIL POLLUTION OIL FENCE STRECHING VESSEL

DIMENSIONS:

Flag/Class : Union of Comoros/UMCS
 Year of Built : 1998
 Length Overall : 39.70
 Breadth Molded : 8.50
 Depth Molded : 2.20
 Clear Deck Area : FREE FOR OIL FENCE STRETCHING
 Draft at Summer LWL : 1.60
 Gross/Net Tonnage : 289.28/101.24

ACCOMODATION

2x 3 BEDS + 1x2

MACHINER

Main Engine : Two YANMAR model:
 S-185 ST 900 R.P.M 6 CYLINDERS 750PS X 2

Generators

Two YANMAR JAPAN AS
 1 x 3KDL 70PS/48KVA 1200R.P.M
 1 x 3KDL 70 PS/48kva 1200 R.P.M

Propellers Two (2) fixed pitch open
 Propellers.

NAVIGATIONAL AND COMMUNOCATIONS EQUIPMENT

Steering Control
 Radar : 1,JRC ELECTRONIC -FR-7040D-12A
 VHF : 1 JRC JHS-33A WITH DSC
 Magnetic Compass : 1 DAIKO + 1 spare
 NAVTEX Receiver : SARACOM NR-50 1+1
 Echo-sounder : 1
 GPS : HONDEX COLOR LCD C/P WITH GPS
 Wind Indicator : 1
 EPIRB 1 JRC-JOE=3A +1 SARACOM
 SART 1 JRC-JQX-30A +1 SARACOM SART RT10

SPEED

Top Speed : 12.00 knots
 Service Speed : 10.00 knots

FUEL CONSUMPTION PER DAY

Top Speed : 3900 LTR
 Service Speed : 3200 LTR
 STD by (Me STD Secured) : 240 LTR

LIQUID CAPACITY

Fuel Oil Tank : 1x10,000 LTR
 Fresh Water : 1X14,000 LTR

FIRE FIGHTING, SAFETY, RESCUE & OIL POLUUTION

2x 650 m3/hr FIRE FIGHTING PUMP MODEL YANMAR JAPAN
 4 monitors (3 Manual +1 HYDRAULIC REMOTE CONTROL FROM BRIDGE)
 APPROX 2500m OIL FENCE WITH 350mm Dia & 560mm Dia
 Oil fence deployment system
 Drum type Oil skimmer system with capacity of 22M3/Hrs)
 Dispersant spray system with 6m spray arms
 3500 gallon towable bladder bag
 Oil Spill Dispersant 2000 Ltrs (IN DRUM)
 Additional OSD tank with 5000 Ltrs capacity can be used if required by charterer
 Fire Fighting Chemical (Foam) tank with 43,000 Ltrs chemical
 water curtain spraying system around the bridge for cooling down the bridge during fire
 fighting task