

# M. V. STANFORD SEA ROBIN

2040 BHP/ 130 FT CREW BOAT / FSV



## **Built**

Year : 1989  
Flag : St. Vincent and the  
Grenadines  
Class : ABS  
Official No : 10172

## **Cargo Deck**

Tonnage : 95 LT. 97 MT.  
Strength : 0.245 LT./ft.2 2 MT / m<sup>2</sup>  
Length : 67 ft. 20 m  
Width : 22 ft. 7 m  
Clear Area : 1,474 ft.2 137 m<sup>2</sup>

## **Main Particulars**

Length Overall : 130 ft. 40 m  
Length BP : 116 ft. 35 m  
Beam : 26 ft. 8 m  
Depth : 12 ft. 4 m  
Light Draft : 5 ft. 2 m  
Loaded Draft : 7 ft. 2 m  
Lightship : 91 LT. 93 MT

## **Performance / Consumption**

Maximum Speed : 15 knots  
Cruising Speed : 13 knots  
Maximum Fuel : 100 USG/Hr 9 m<sup>3</sup>/ 24 Hrs  
Cruising Fuel : 80 USG/Hr 7 m<sup>3</sup>/ 24 Hrs

## **Machinery**

Main Engines : 4 Detroit 12v71TI  
Brake Horsepower: 2040  
Reduction Gears : Twin Disc 514  
Gear Ratio : 2.5:1  
Rudders : 2 spade type  
Propellers : 4 38x35  
Auxiliary Generators : 2 40KW

## **Liquid Capacities**

Potable Water : 15,000 USG 57 m<sup>3</sup>  
Fuel : 10,221 USG 39 m<sup>3</sup>  
Deadweight : 149 LT. 152 MT.

## **Discharge Rates**

Fuel : GPM @ FT CU.MR/HR @ M  
200 USG/min@150 ft. 45 m<sup>3</sup>/Hr  
@46 m  
Potable Water : 200 USG/min @ 150 ft. 45  
m<sup>3</sup>/Hr @ 46 m

## **Tonnage**

GRT : 211 tons  
NRT : 63 tons

## **Navigation / Communication Equipment**

Depth Sounder : 1  
GPS : 1  
Radar(s) : 2  
VHF : 2  
SSB : 1  
Internet E-mail : Globe Wireless

## **Accommodation**

Cabins / Berths : 4 / 9  
Officers : 2  
Crew : 1  
Passengers : 59  
Lounge : 8  
Mess : 8

## **FIRE FIGHTING/SAFETY:**

AS PER SOLAS REQUIREMENT  
**SAFETY EQUIPMENT IN ACCORDANCE WITH  
SOLAS AND FLAG REQUIREMENT**