



## SEAFARER II



### General

Type of vessel : Princess 33 MkII  
 Builder : Marine Projects – No.289  
 Basic functions : Channel Swim Pilotage  
 : Passenger trips  
 : Survey  
 Classification : Workboat code Cat 2  
 : MCA approved  
 : 60 miles from safe haven

### Dimensions

GRT : 6.2  
 Length O.A : 10.00 metres  
 Beam : 3.44 metres  
 Draft : 0.91 metres  
 Deck loading : 900 Kg Cargo & Equipment

### Supply Tanks

Fuel oil : 430 Lts – Divided into 2 tanks  
 : 120 Lts – Divided into 5 tanks  
 Fresh water : 200 Lts – Divided into 2 tanks

### Performance

Speed : 9.5 knots

### Propulsion System

Main engines : 2 x Ford Mermaid Melody  
 Total power : 80 Hp per side  
 Gearboxes : Borg Warner - Velvet Drive  
 Propulsion : 2 x fixed pitch propellers  
 Cruising speed : 7 knots

### Auxiliary Systems

: Shore Power  
 : 2,000w Inverter

### Deck Layout

Aft Cockpit : Covered seating area  
 Flying Bridge : Open seating area with Bimini  
 Bow : Open deck space

### Accommodation

Comfortable accommodation for 12 persons with sleeping for 8 when operating over 24 hours. 1 cabin, galley, saloon area, sanitary facilities etc.

### Navigation & Communication

Radar : Raymarine 4KW  
 Compass : Raymarine Fluxgate  
 Echo sounder : Raymarine DSM 300  
 GPS : Raymarine Raystar 125  
 : Furuno DGP-35  
 Chart plotter : Raymarine E120  
 E80  
 C70  
 Auto pilot : Raymarine 400 G AST  
 VHF : Icom IC – M421  
 VHF handheld : Standard Horizon x 2  
 : Icom IC – M31  
 Navtex : Furuno NX-300  
 AIS (Class A) : Comar CSA 300

### Additionally Fitted

: CCTV cameras  
 : TV

### Ship's No.

See Below

### Ship's Email

See Below