



**SEAHORSE**  
 THE MAINPORT GROUP



## M.V. OCEAN SPEY | OFFSHORE SUPPORT VESSEL

**BUILT:** Ulstein Verft, Norway, 2000 | **CLASSIFICATION:** LOYLDS REGISTER. | **FLAG:** IRELAND | **CALL SIGN:** EISA6

**IMO NO:** 9224817 | **OWNERS:** SEAHORSE | **SURVIVOR CLASS:** Class 'A' EERV

### DIMENSIONS:

Length overall: 66.0m  
 Length B.P.: 57.7m  
 GRT.: 1864 T  
 Beam Moulded: 15.0m  
 Depth: 6.0m  
 Deadweight: 1400 T approx

### CARGO PUMPS / DISCHARGE RATES/ER PLANT

Freshwater discharge: 200 m<sup>3</sup>/hr 10 Bar  
 Drill Water Pump : 200 m<sup>3</sup>/hr 10 Bar  
 Fuel Oil Pump: 200 m<sup>3</sup>/hr 10 Bar

### DECK EQUIPMENT

Hydr. Deck/Rescue crane: 2 x 2 t/12 m  
 Cable lifter: 1 x Declutchable  
 Chain stoppers: 1 x roller type  
 Capstans: 1 x 8 t pull  
 2 x 10 t pull  
 Tugger winch: 1 x 6 t pull  
 Towing winch: 1 x Ulstein Brattvaag  
 Towing pins: 2 x Hydraulic  
 Stern roller: 1 of 1200 x 800 mm dia, 150 SWL  
 Anchor handling tong: 1 x Retractable, 150 T SWL

### MACHINERY:

Main Engine: 2 x 2005 kw @ 825 rpm  
 Total: 4010 kw  
 Main Propulsion Type: Bergen  
 Azimuth Thruster: 1 x 940 kw, 1800 rpm  
 Transverse Thruster: 1 x 515 kw  
 Emergency generator: 1 x 90 KVA  
 Aux. el. Generator: 1 x 300 KVA  
 Shaft Generator: 1 x 1280-1600 KVA  
 Propellers: 2 x CP-Azimuth, 240 rpm each  
 Rudders: Azimuth

### ACCOMMODATION:

Total Beds: 30  
 Single Berth: 8  
 Twin Berth: 11  
 Hospital: 1 berth

### CARGO CAPACITIES

Cargo deck area 353.4 m<sup>3</sup>  
 Deck Cargo 400 tonne  
 Deadweight 1350 T Approx

Fuel Oil: 600 m<sup>3</sup>  
 Fresh Water: 350 m<sup>3</sup>  
 Ballast Water: 800 m<sup>3</sup>  
 Dispersant: 10 m<sup>3</sup>

### DECK MACHINERY:

Daughter Craft: 2 x in Storage  
 DC Davits: 2 x HMD/G-80  
 FRC: 2 x 15 Men  
 FRC Davit: 2 x HMD-G35  
 Deck Rescue Crane: 2 x 2  
 Rescue Zone: 5 m  
 Scrambling Nets: X2

### NAVIGATION/RADIOEQUIPMENT

X – band TM radar  
 S - band ARPA radar  
 DGPS Satellite navigator

Gyro Compass w/repeaters  
 Navigational echo sounder  
 Speed log

Radio installation according to GMDSS, A3 incl. Satcom- C.  
 UHF/VHF radios and GSM telephone.  
 Electronic chart system