

## Nadia – 1200 BHP Offshore Support Vessel



### GENERAL

**Place of Built** Scully Brothers, USA  
**Year of Built** 1980  
**Port of Registry** Belize City –Belize  
**Call Sign** V3YC2  
**Classification Society** Bureau Veritas

### MEASUREMENTS

**Length** 108.5ft./33.07m  
**Breadth** 26ft./7.93m  
**Depth** 10.5ft./3.2m  
**Draft** 8.1ft./2.47m  
**Clear Deck Space** 49.2x20.33ft/15x6.2m  
**GRT** 268Tons

### TANKS & CAPACITIES

**Fuel Oil** 31,000USG/97.8 Tons  
**Fresh Water** 43,400USG/137Tons  
**Deck Loading** 1.5Tons per m<sup>2</sup>

### MACHINERY

**Main Engines** 2xGM 16V-92 N  
**Horse Power** 1,200bhp@1,800rpm  
**Generators** 2xGM 4-72  
**Alternators** 2XDelco 50kW, 220V, 50Hz  
**Fire Pumps** 1x800m per [hr. @110m.Head](#)  
**Fire Monitors** 1  
**Sewage Treatment Plant** Fitted  
**Oily Water Separator** Fitted  
**Bow Thruster** Shottle 150bhp  
**Air Compressor** 1 x Light Duty  
**Propellers** 2 x Fixed Pitch

### DECK EQUIPMENT

**Windlass** Double Drum Fitted  
**Anchor** 2x600kgs  
**Deck Crane** 10 Tons Telescopic UNOC 10-2060SWL  
**Paint Locker** Explosion Proof  
**Rescue Boat** 1 x Fitted with Diesel Outboard Engine

### NAVIGATION EQUIPMENT

**Magnetic Compass** Ritchie  
**Gyro Compass** Sperry  
**Satellite Navigation**  
**Fathometer** 1 x DETO MARINE  
**Radar 1** 1 x ICOM MR-100R  
**Radar 2** 1 x ICOM MR-1000T  
**Auto Pilot** 1 x COMNAV NAVITRON  
**GPS** 1 x FURUNO NAVIGATOR  
**NAVTEX** 1 X JRC NCR-300

### COMMUNICATION EQUIPMENT

**VHF** 2 x Sailor RT 144AC  
**SSB** JRC JSB-196  
**GMDSS** A2 Area  
**Internal Communication** Fitted  
**Tel./Fax/Internet** Fitted

### SAFETY EQUIPMENT

**Fire Detectors** Fitted in Accommodation  
**Smoke Detectors** Fitted in Accommodation  
**H2S Fixed Detectors** 4 with Alarm System  
**H2S Portable Detectors**  
**CO2 System**  
**Breathing Apparatus** 32 x 15min.Capacity  
**Life Rafts** as per SOLAS Requirements  
**Smoke & Icaros Signals** as per SOLAS Requirements

## Nadia – 1200 BHP Offshore Support Vessel

### ACCOMMODATION

**Capacity** 35 Berths

**Single Berth Cabins** 3 nos.

**4 Berth Cabins** 2 nos

**6 Berth Cabins** 4 nos

**Air Conditioned** Fully

**Walk-In Cold Store** Available

**Walk-In Freezer** Available

### PERFORMANCE

**Speed** 11 Knots Cruising

**Consumption (Operating)** 4.5 Tons/Full Speed

**Consumption (Stand by)** 0.3 Tons/Day