

## “MIRANDA”

Offshore Chase Vessel

### SPECIFICATION SHEET



**Year of construction:** 2016  
**Vessel Name:** Miranda  
**Flag:** Bahamas  
**IMO Number:** 9738258  
**MMSI:** 311 000 554  
**Call Sign :** C6CR7  
**Class :** RINA

**Dimensions:**  
 L.O.A : 37.50 Mtrs.  
 Width : 8.70 Mtrs.  
 Draught : 4.25 Mtrs.  
 Net Tonnage : 119  
 Gross Tonnage : 397  
 Deck Area : 105 m<sup>2</sup>

**Machinery:**  
 Main engines : 3x Cummins K19DM Power  
 1950 BHP Combined  
 Generators : 1x Cummins 6BTA 90kW  
 Stamford Gen  
 Bow Thruster : 1x 90 kW Electric

**Capacities:**  
 Fuel Oil : 175 m<sup>3</sup>  
 Potable Water : 47 m<sup>3</sup>  
 Water Maker : Sea Recovery 1700 L / 24  
 Freezer Storage : 10 m<sup>3</sup> below deck  
 Dry Storage : 18 m<sup>3</sup> below deck

**Performance:**  
 Cruise Speed : 9.8 Knots  
 Exposure : 50 days

**Navigation Equipment:**  
 Radar : 2x Furuno FAR-2117  
 GPS Navigation : 1x Furuno GP-32  
 1x Furuno GP-150  
 Auto Pilot : 1x Simrad AP-70  
 Echo Sounder : 1x Furuno FE-800  
 Magnetic  
 Compass : 1x Cassens & Plath Reflecta 1  
 AIS : 1x Furuno FA-150  
 Electronic Charts : 2x Maris 900 Full ECDIS

#### Communication Equipment:

GMDSS : A1 + A2  
 MF / HF Radio : 2x Sailor 6310 DSC  
 VHF Radio : 2x Sailor 6222 DSC  
 3x Sailor 6248 VHF  
 Portable VHF : 2x Sailor SP-3550 GMDSS  
 Navtex : 1x Furuno NX-700B  
 Inmarsat C : 1x Sailor 6110 Mini-C

#### Life Saving Equipment:

Life Saving  
 Applicances : 19  
 Regulations : IACS Rec. No. 99  
 Lifebuoys : 6 pcs.  
 Lifejackets : 20 pcs.  
 Liferafts : 2x 20 men  
 EPIRB : 2x Sailor SE406-II  
 SART : 1x Sailor S4 II

#### Fire Safety Equipment:

Regulations : IACS Rec. No. 99  
 Fixed Fire  
 Extinguishing : 1x Minimax CO2 System

#### Accommodation:

Cabins : 2x 1 Persons  
 4x 2 Persons  
 2x 4 Persons  
 Airconditioning Full / Heat / Cool

#### Miscellaneous:

Deck Crane : 1,2T @ 10,4 m