

**OFFSHORE DP1– DIVING – SALVAGE - SUPPORT VESSEL****MIRA A****Technical specifications:**

|                                     |                                                     |                                  |                                             |
|-------------------------------------|-----------------------------------------------------|----------------------------------|---------------------------------------------|
| <b>Class:</b>                       | DMA                                                 | <b>Speed and</b>                 | 7 knots / 3 m3 per day                      |
|                                     | Bureau Veritas Dynapos AM/AT                        |                                  | 5 knots / 2 m3 per day                      |
| <b>Flag:</b>                        | Danish                                              | <b>Consumption:</b>              | Stand-by / 1 m3 per day                     |
| <b>IMO No:</b>                      | 9099171                                             |                                  | DP-mode / 2 m3 per day                      |
| <b>Call sign:</b>                   | OZAZ2                                               |                                  |                                             |
| <b>Trading area:</b>                | A2 within 60 miles off shore                        | <b>Deck equipment:</b>           | Spud legs: 2 x 23 m                         |
| <b>Gross Tonnage:</b>               | 348                                                 |                                  | Cranes:                                     |
| <b>Dimensions:</b>                  | LoA 54.00 m                                         |                                  | 1 x knuckle boom offshore crane.            |
|                                     | Beam 11.72 m                                        |                                  | Capacity: 5.5 tons on 16 m, 11 tons on 8 m. |
|                                     | Draft 2.3-2.7 m                                     |                                  | Optional:                                   |
| <b>Main propulsion / machinery:</b> | 2 Volvo Penta D16, each 500 HP                      |                                  | Ro-Ro ramp aft, length 5.55m, beam 5.90m    |
|                                     | 2 Voith Schneider propeller                         |                                  | Optional:                                   |
| <b>Auxiliary engine:</b>            | 3 x Iveco-Diesel, 100 KVA, 400V 50Hz                |                                  | 4-point mooring:                            |
|                                     | 1 x Iveco-Diesel, 200 KVA, 400V 50Hz                |                                  | 2 x bow anchor winch, 600 m wire            |
|                                     |                                                     |                                  | 2 x bow anchor Delta flipper 1.0 t          |
|                                     |                                                     |                                  | 2 x stern anchor winch, 600 m wire          |
|                                     |                                                     |                                  | 2 x stern anchor Delta flipper 1.0 t        |
| <b>Cargo area:</b>                  | Loading cap. Total 250 ts                           | <b>Bridge and Communication:</b> | 1 x Navis NavDP 4000 (DP1)                  |
|                                     | Loading cap. Deck 150 ts                            |                                  | 1x USBL Sonardyne Mini Ranger 2             |
|                                     | Free working deck space 400 sqm                     |                                  | 1 x Radar Furuno                            |
|                                     | Length 45 m                                         |                                  | 1 x C-Nav GNSS 3055                         |
|                                     | Beam 10 m                                           |                                  | DGPS/GLONASS                                |
|                                     | Fuel capacity 100 m <sup>3</sup>                    |                                  | 1 x Simrad MX610                            |
|                                     | Freshwater 30 m <sup>3</sup>                        |                                  | DGPS/GLONASS                                |
| <b>Cargo equipment:</b>             | Cargo lash rings on deck                            |                                  | 1 x Simrad GC80 Gyro compass                |
| <b>Accommodation:</b>               | 19 single cabins.                                   |                                  | 1 x Kodan KGC-300 Satellite compass         |
|                                     | 1 double cabin.                                     |                                  | 2 x Echosounder Furuno FCV 620              |
|                                     | Galley and mess room.                               |                                  | 2x Transas ECDIS                            |
|                                     | Allowed to carry 12 passengers.                     |                                  | 2x VHF/DSC Sailor RT4822                    |
|                                     | Additional capacity for seamen.                     |                                  | 1 x MF/DSC Sperry HC4500B                   |
|                                     |                                                     |                                  | 1 x VHF Sailor RT2048                       |
|                                     |                                                     |                                  | 1 x Satellite phone V-Sat                   |
|                                     |                                                     |                                  | 1x AIS Furuno FA-150                        |
|                                     | Life-saving appliances are provided for 20 persons. |                                  | 1x Navtex NX-700                            |
|                                     |                                                     |                                  | 2x Epirb Sailor 4065                        |
|                                     |                                                     |                                  | 1 x AIS SART Mc Murdo                       |
|                                     |                                                     |                                  | 2 x Search light 2000 watt                  |



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