

# EMSSTROM

Personnel Transfer Vessel



- Guard vessel
- Personnel transfer
- Sounding- and observation tours

# SPECIFICATIONS

|                             |  |
|-----------------------------|--|
| Owner:                      | EMS Offshore GMBH  |
| Vessel type:                | Special purpose ship (former rescue vessel)  |
| Port of Registry:           | Emden, Germany   |
| Year built/rebuilt:         | 1980, Fr. Schweers, Bardenfleth, Germany   |
| MMSI:                       | 218171000  |
| Call sign:                  | DBAL   |
| Crew:                       | 3 persons under 10 hours on duty / 4 persons over 10 hours of duty   |
| Class:                      | Germanischer Lloyd 100A5 OCR 80 sm   |
| GT:                         | 76 BRZ   |
| Length:                     | 23.6 meters  |
| Br:                         | 5.5 meters   |
| Draught:                    | 1.55 meters  |
| Displacement:               | 65 T   |
| Speed:                      | 15 knots - Maximum speed: 17 knots   |
| Bunker capacity:            | 10 m <sup>3</sup>  |
| Operating range:            | 600 nm   |
| Sea crane:                  | Palfinger crane with 1.20 tm   |
| Cargo capacities:           | Hatch on foredeck 2.50 x 2 meters<br>Cargo hold on aft deck 4 x 2.50 meters  |
| Towing hook:                | SWL 6 tonnes   |
| Propulsion:                 | 2 x MTU 331 DC 9 each 650 kW   |
| Navigation & Communication: | Sea radar Furuno FR 2117 ARPA TFT Color with AIS and remote control<br>Second sea radar Furuno FR 8062 BSH<br>AIS Anlage Furuno FA 150 with GPS<br>Transas electronic sea chart Navisailor 3000<br>SAT GPS / DGPS Simrad GN 33<br>Gyro compass Anschütz Compact and additional magnetic compass<br>Navigations echo sounder Furuno FE 700<br>Crew Finder Beacon on board and 7 mobile Crew Finder Epirbs<br>GMDSS GW / MW Sailor / TT System 5000 with 6 channel DSC Option integrated<br>DSC controller and watch receiver<br>Navtex receiver Furuno NX 500<br>EPIRB Simrad EP 50 with float free Automatic<br>3 pc. GMDSS Simrad AXIS<br>2 SART radar transponder Simrad SA 50<br>Inmarsat fleet phone / fax / email / internet<br>GSM tel / fax / email |
| Accommodation:              | Seats for 21 special personnel or 12 passengers  |



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