



|                         |                                  |
|-------------------------|----------------------------------|
| <b>Name</b>             | E-SEVEN                          |
| <b>Port of Registry</b> | Kingstown                        |
| <b>Flag</b>             | Saint Vincent and the Grenadines |
| <b>Vessel Type</b>      | Fast Crew Supplier               |
| <b>Year of Build</b>    | 2022                             |
| <b>Class</b>            | Bureau Veritas                   |
| <b>Owner</b>            | EMAR Offshore Services b.v.      |

## MAIN DIMENSIONS

|                            |   |
|----------------------------|---|
| <b>Length overall</b>      | 22.10 m   |
| <b>Beam overall</b>        | 5.70 m  |
| <b>Draught</b>             | 1.50 m  |
| <b>Depth at sides</b>      | 2.50 m  |
| <b>Cargo deck area</b>     | 25.0 m <sup>3</sup>   |
| <b>Max. deck load</b>      | 1.5 t/m <sup>3</sup>  |
| <b>Deck cargo</b>          | 4.0 t   |
| <b>Crew</b>                | 2 persons   |
| <b>Industrial personel</b> | 42 seats for industrial personel and helmmenseat airconditioned |

## DECK EQUIPMENT

|                         |  |
|-------------------------|--|
| <b>Anchor equipment</b> | 1x Fortress, chain and line                          |
| <b>Fendering</b>        | Rubber D-fender at the sides, foam filled bow fender |
| <b>FiFi Monitor</b>     | 600m <sup>3</sup> /h. 10 bar                         |

## PROPULSION SYSTEM

|                     |                             |
|---------------------|-----------------------------|
| <b>Main Engines</b> | 2 x Caterpillar C32 TTA     |
| <b>Total power</b>  | 1940 kW / 2600 hp           |
| <b>Gearboxes</b>    | 2x Reintjes WvS 430         |
| <b>Propulsion</b>   | 2x Hamilton HM 521 Waterjet |

## NAUTICAL AND COMMUNICATION EQUIPMENT

|                            |   |
|----------------------------|---|
| <b>Searchlight</b>         | 2x Searchlight, 230V, 1000W                                     |
| <b>Radar</b>               | 1x  |
| <b>Chart plotter</b>       | 1x  |
| <b>GPS</b>                 | 1x  |
| <b>AIS</b>                 | 1x  |
| <b>Compass</b>             | 1x Magnetic with heading sensor                                 |
| <b>Echo sounder</b>        | 1x  |
| <b>Loudhailer</b>          | 1x  |
| <b>VHF (GMDSS)</b>         | 2x  |
| <b>Navtex</b>              | 1x  |
| <b>Night Vision System</b> | 1x  |
| <b>Infotainment</b>        | 1x Radio / DVD player connected to a 36" TV screen and speakers |

**AUXILIARY EQUIPMENT**

|                |                           |
|----------------|---------------------------|
| <b>Network</b> | 24V DC. 240V/415V 50Hz AC |
|----------------|---------------------------|

**CAPACITIES**

|                                |        |
|--------------------------------|--------|
| <b>Fuel oil</b>                | 6.0 m3 |
| <b>Fresh water</b>             | 0.2 m3 |
| <b>Sewage</b>                  | 0.4 m3 |
| <b>Bilge water / dirty oil</b> | 0.3 m3 |

**PERFORMANCE**

|       |                      |
|-------|----------------------|
| Speed | 32.0 knots           |
| Range | 315 Nm. at max speed |

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**E-SEVEN**  
General Arrangement

