



<b>Name</b>	E-SIX
<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.

## 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

## 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>2</sup>
<b>Max. deck load</b>	1.5 t/m <sup>2</sup>
<b>Deck cargo</b>	4.0 t
<b>Crew</b>	2 Persons
<b>Industrial personel</b>	42 seats for industrial personel and helmenseat airconditioned

## DECK EQUIPMENT

<b>Anchor equipmet</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

## 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
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**CAPACITIES**

<b>Fuel oil</b>	6.0 m <sup>3</sup>
<b>Fresh water</b>	0.2 m <sup>3</sup>
<b>Sewage</b>	0.4 m <sup>3</sup>
<b>Bilge water / dirty oil</b>	0.3 m <sup>3</sup>

**PERFORMANCE**

Speed	32.0 knots
Range	315 Nm. at max speed

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**E-SIX**  
General Arrangement

