



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

MAIN DIMENSIONS

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

CAPACITIES

Fuel oil	6.0 m ³
Fresh water	0.2 m ³
Sewage	0.4 m ³
Bilge water / dirty oil	0.3 m ³

PERFORMANCE

Speed	32.0 knots
Range	315 Nm. at max speed

PROPULSION SYSTEM

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

AUXILIARY EQUIPMENT

Network	24V DC. 240V/415V 50Hz AC
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DECK EQUIPMENT

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

NAUTICAL AND COMMUNICATION EQUIPMENT

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

E-SEVEN
General Arrangement

