



Crew boats and Fast Support Intervention Vessels (FSIV) are fast naval units made of aluminum alloy, capable of reaching maximum speeds of up to 29 knots.

The FSIV develop on the concept of crew boats, but expanding their size and capacity with lengths even greater than 50 meters, a personal transport capacity of up to 71 people in comfortable reclining seats in conditioned rooms and equipped with private bathrooms, a large free surface on deck for the transport of materials and high liquid capacities. The high performance of this type of unit is combined with the technological innovation of dynamic positioning systems (up to DP2), Fire Fighting 1 systems and the use of waterjets with the function of speed booster and stern thruster. The certification as a Special Purpose Ship according to IMO Res. A.534(13), guarantees the pursuit of the most stringent standards currently existing in terms of safety for personnel transported in the offshore sector. Thanks to the high cruising speeds, these units lend themselves to the transport of urgent loads and are certified for the transport of all classes of dangerous goods.

Blue Brother -- FSIV -- DP1					Dimension: 51.30x9.20	
Deck Space (m)	Speed (knots)	Passengers	Goods (t)	Capacity		
				Water (mc)	Fuel (mc)	
200 m ²	27	71	180	51	175	

Main engines n.4 CUMMINS KTA50-M2 1342 kW @ 1900 RPM

Gearbox n.4 ZF type 5050 A r = 2,962:1

Propulsion n.4 propellers d = 1370 mm

Gensets n.3 175 kVA/cad 50 Hz – n.1 emergency genset 95 kVA 50 Hz