



4,6 m
LENGTH

45 kW
POWER

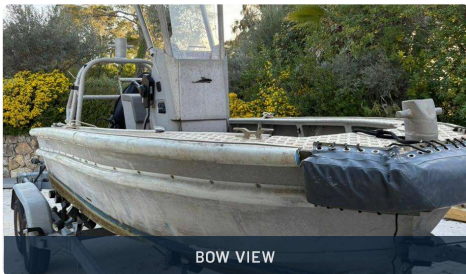
5 pers.
ON-BOARD CAPACITY

25 kn
MAX. SPEED

475 kg
PAYLOAD

OVERVIEW

The **EOS Zephyr** is a lightweight 4.6 m aluminium fast craft designed for coastal shallow-water operations and short-range assistance missions. Road-transportable, it can be rapidly deployed anywhere along the Atlantic and Channel coastline as a complement to the EOS Marine. Its manoeuvrability, shallow draught and 25-knot top speed make it the ideal tool for rapid response, surveillance, crew transfer and diver support.



FIELDS OF APPLICATION

ASSISTANCE & SURVEILLANCE

Guard vessel, area surveillance, tender to a larger support vessel.

CREW TRANSFER

Fast shuttle between shore and offshore structures, technician transfer.

DIVE SUPPORT

Professional diver support, underwater inspection, area marking.

RAPID DEPLOYMENT

Road-trailer transportable – deployable anywhere on the Atlantic & Channel coast within 24h.

ROAD-TRANSPORTABLE

CATEGORY 4

FRENCH FLAG

GMDSS A1

IDENTIFICATION & HULL

Type	Surveillance, assistance & rescue craft
Builder	Francqueville
Year	2017 (keel 03/10/2017)
Material	Welded aluminium (AG/4)
Length overall	4,60 m
Draft	0.30 m
Beam	1,92 m
Depth	1,02 m
Gross tonnage (UMS)	1,31 UMS
Registration	934881 – Toulon
Max. payload	475 kg

PROPULSION & PERFORMANCE

Engine	Mercury SeaPro 60 hp
Power	45 kW (60 cv)
Max. speed	25 kn
Fuel tank	100 L
Electrical network	12 V
Transport	Road trailer – deployable anywhere

NAVIGATION & COMMUNICATIONS

Navigation zone	Category 4
Max. time at sea	4 h
Persons on board (max)	5 persons
VHF DSC	Yes
GPS	Yes
GMDSS radio zone	A1
Regulations	Division 236 (Surveillance, assistance & rescue)

SAFETY & EQUIPMENT

Lifebuoy	Yes
Life jackets	5 × self-inflating VFI
Navigation lights	Yes
Fire extinguisher	Yes
Distress signals	Flares + smoke signals
Bollards	Fore and aft
Fenders	Reinforced

OPERATIONAL ASSETS

Transportability	Trailer-mounted – deployable within 24h across the Channel and Atlantic coastline
Complementarity	Operates in tandem with EOS Marine as tender, shuttle or rescue craft
Draught	Access to shallow areas, small harbours, estuaries and coastal sites inaccessible to larger vessels