



VEDETTE F2



Help for crossing-operation



VEDETTE F2



The Vedette F2 from CEFA

is intended to replace the VEDETTE F1 in service in the French Army Engineers to help crossing-operation; it will ensure rapid, effective and safe intervention, even in the most severe climatic conditions.

POWER, RELIABILITY, EXTREME MOBILITY AND SAFETY ARE THE MAIN ASSETS OF THE VEDETTE F2

- Handling and maneuvering precision, thanks to two water jet with **360° rotation** in both directions.
- Excellent thrust due to **two independent 194KW engines** more than two tons.
- Configuration with a flat bottom which allows **100% thrust** at only **50 cm** deep under hull.
- High level of safety: the **water jet** technology without apparent propeller allows the vedette use by ensuring maximum safety conditions for crew, divers and crossing equipment.

The VEDETTE F2 is transported and implemented by truck or trailer. CEFA is able to design and manufacture interface dedicated to any type of carrier.

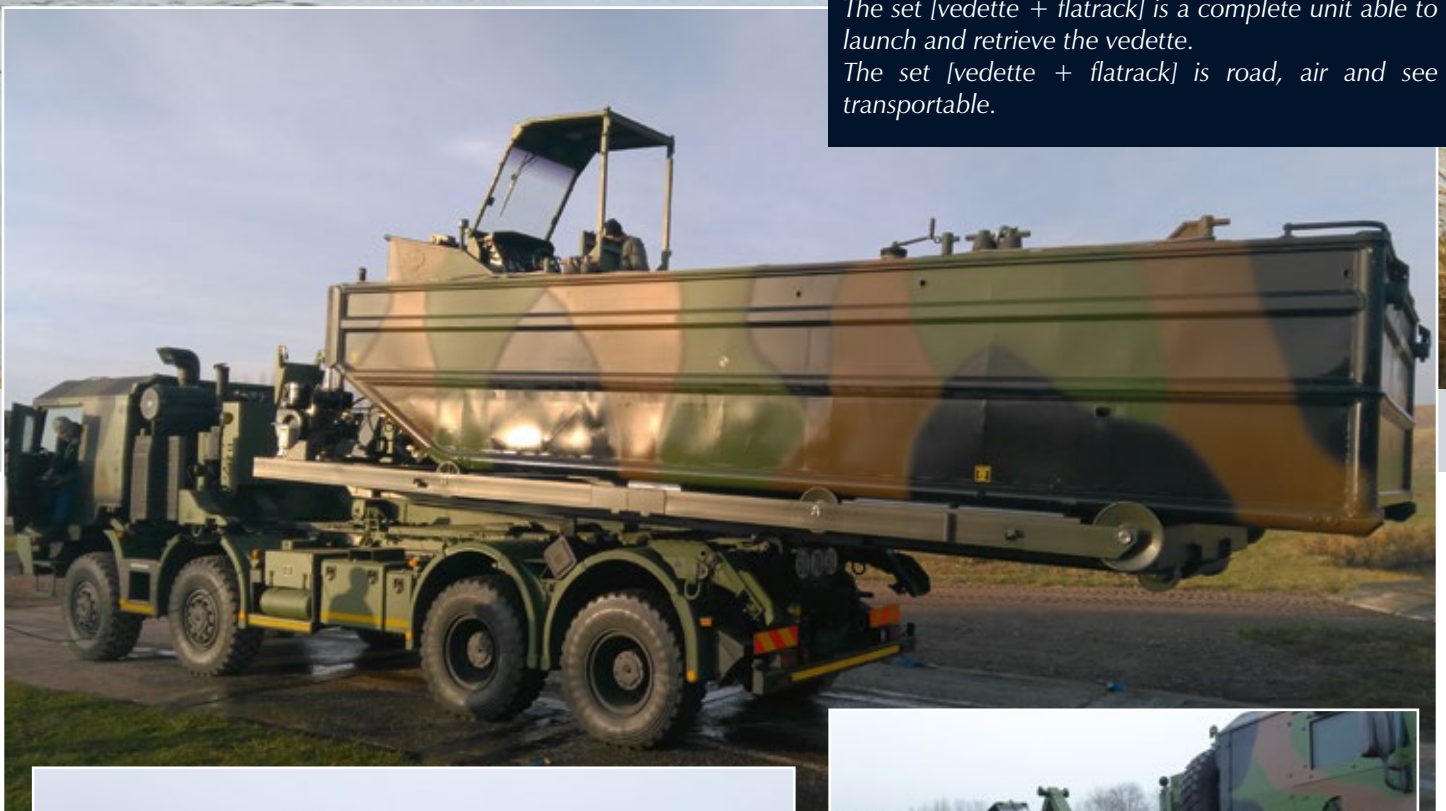


OPERATION CONFIGURATIONS

The Vedette F2 can be operated from a flatrack, which is carried by any civilian or military truck equipped with a hooklift.

The set [vedette + flatrack] is a complete unit able to launch and retrieve the vedette.

The set [vedette + flatrack] is road, air and sea transportable.



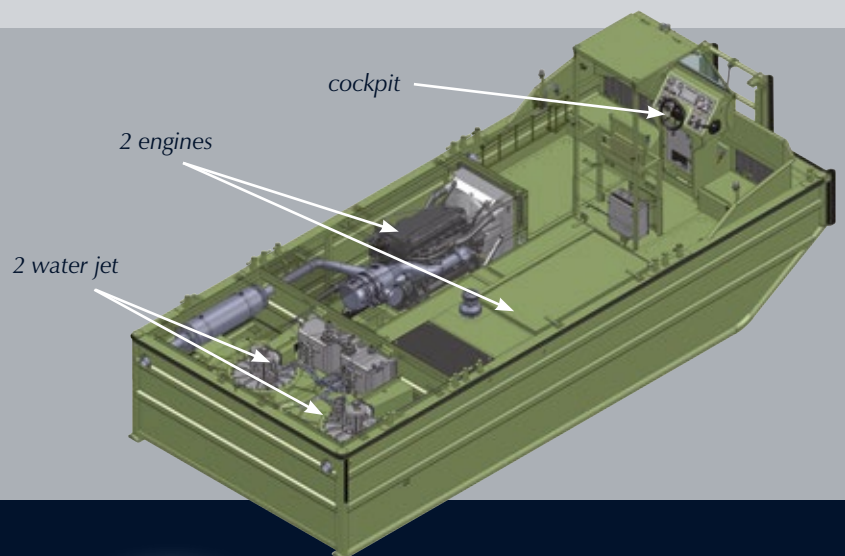
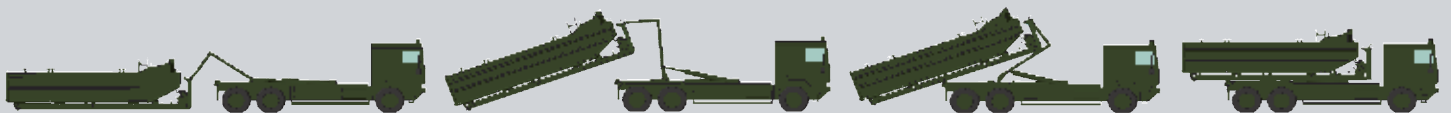
MAINTENANCE

CEFA supports its Défense products in France and across the world as Maintenance in Operational Condition is a priority for the armed forces. Reactivity and service are the gauges by which exemplary assistance is measured for military vehicles and equipment subject to severe usage conditions.

GENERAL CHARACTERISTICS

VEHICLE

Overall length (mm):	7750 mm
Overall width (mm):	3250 mm
Draught (mm):	500 mm
Crew	2
Weight	6 tons
PayLoad	600 kg
Hull material	Aluminium
Autonomy	8 hours (25% full load, 50% half load, 25% idling)
Full capacity	400 liters
Max speed	8.5 m/s in water depth > 4 m
Engines	2 × CUMMINS QSB 6.7 194 kW Stage III A
Propulsion	2 × WATER JET
	26 kN combined thrust at bollard pull
Certification	Approved by Bureau Véritas in regards with European Directives



...À LA FOLIE - RC 353 362 114 - DE.03.04-A



CERTIFICATION & QUALITY

Our activities in the Defence and Pressure Vessels fields involve perfect mastery of our management and product processes. Our various certifications demonstrate our desire for excellence in satisfying your needs.

- ISO 9001 – 2008
- DESP 97/23 CE
- ISO 3834-2 + AD Merkblatt HP0

1, Route de Woerth CS 40011
67250 Soultz-sous-Forêts • France
Tel. +33 3 88 63 35 00 • Fax +33 3 88 80 50 05
www.cefa.fr