

13/05/2025

VITAL 1500
Fast Crew Transfer Vessel



Main characteristics

Crew Boat, BV regulations
Sea area 1 (smooth sea service)
Aluminium building
Removable passenger module

LOA incl. fender	15,06 m
LWL	13,81 m
Beam incl. fender	4,70 m
Draught incl appendages	0,75 m
Light ship	# 17 T
(depending on final specification)	

Accommodation

Seating capacity 30 passengers + 2 crew
Air conditioning

Performances

Top speed @ displacement 21 T 23 kts
Exploitation speed (depending on engine rating)

Consumption @ 23 kts 2 x 102 liters / hour
Range @ 23 kts, 90% DO capacity 205 miles, 9 hours

Navigation & communication

Multifunction screen 12"
AIS class A
GPS
Echosounder
NAVTEX
RADAR

Propulsion

Engines	2 x (510 cv - 375 kw) <i>TBD</i>
Hydrojets	2 x CASTOLDI Turbodrives 340 HC integrated gearbox & reverse flow

Capacities

Fresh water	150 liters
Black/grey water	150 liters
Diesel oil	2 x 1000 liters

Equipment

Man Over Board system
Liferafts 20 persons (x2)
Bow fender : coated foam, mounting straps

Cargo deck (passenger module removed)

20 m²
5 T & 1,5 T/m²

SSB ICOM M801 GMDSS
VHF ASN (x2)
EPIRB



**BUREAU
VERITAS**

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