

GREEN

Offshore, Guard & Support

VIVRE-G

Offshore & Support Vessel



Specification Sheet

Main Particulars

Builder:	Cant. Nav. Di Ortona
Year built:	2004
Flag:	Panama
IMO Number:	8650904
MMSI:	373250000
Call Sign:	HO9384
Minimum Safe Manning:	5
Classification:	RINA
Notation:	C •

Dimensions

L.O.A.:	42m
Breadth:	8.10m
Dept:	2.22m
Draught:	3.50m
Nett Tonnage:	98t
Gross Tonnage:	328t

Performance

Cruising Speed:	15 knots
Approx. Consumption at Max Speed:	10m ³
Eco Speed:	8-10 knots
Approx. Consumption at eco Speed:	4.5m ³
Type(s) and Grade(s) of Fuel Used:	MGO low Sulphur
Endurance:	65 days

Machinery

Generators:	2x Iveco Aifo 8210, 180kW 1x Iveco Aifo 6cil. 50kW (Emergency)
Main engine:	2x Guascor SF480 TA-SP, 1571HP
Propeller:	2x 5 blades Fixed Pitch
Bow Thruster:	1x 100HP Hydraulic Thurster Rodriguez Marine TMS
Stern Thruster:	1x 100HP Hydraulic Thurster Rodriguez Marine TMS

Deck Equipment

Deck Crane:	1x Viscovo VMCR 7500/R1 1x Viscovo VMRC 26000 ST3/R1 1x Viscovo VMRC 60000 ST4/R2
David Crane	1x PRHE35 A-Frame SWL 35 KN
Winch (stern):	1x Single Drum Towing Winch
Towing Hook:	1x Mampaey SWL 23.5t With remote release

Safety Equipment

MOB:	1x Narwhal SV-420 (Polyurethane) Engine: YAMAHA 25 NMHOL
Life Rafts:	2x 20 persons (SOLAS)

Communication Equipment

GMDSS:	A1, A2, A3
SBB Radio:	1x Furuno FS-2570 with DSC
MF/HF Radio:	1x Sailor HC-4500
VHF Radio:	1x Sailor DCS RT-4822 1x Furuno FM-8800S 1x Sailor RT-2048
Handheld VHF	2x Entel HT649 GMDSS
UHF Fire:	2x Sailor 3965 /TT-3965A
AIS:	1x Furuno FA-150 U
E.P.I.R.B.:	1x Ocean Signal Ltd/E100
S.A.R.T.:	2x Jotron Tron SART-20

Navigation Equipment

Radars:	1x Furuno FR-2117 1x Furuno FR-2127 combined with FLIR Voyager II
GPS Navigation:	1x Furuno GP-80 1x Furuno GP-32
Sonar:	1x Furuno FSV-24
Echo Sounder:	1x Furuno FCV-1100L
Navtex:	1x Furuno NX-700
Magnetic Compass:	1x Fraceco Fuselli /679 FF2
Auto Pilot:	1x Simrad AP-50
VSAT:	1x Sea Tel Cobham (Opr: Castor)
Electronic Charts:	1x Transas Navigator

Bunker/Storage capacity

Fuel:	185.5m ³ in 8 tanks (including 2 daily tanks)
Fresh Water:	13m ³
Lube Oil:	2m ³
FW maker:	2x 4m ³ /day

Storage capacity

Freezer / Chiller:	2x 11m ³ walk in type
Chiller:	2x 4m ³ walk in type
Freezer / Chiller:	1x 10ft Reefer Container (+7°/-20°C)
Dry Storage:	4x 45m ³ below deck
Clear Deck:	62m ²

Accommodation

Cabins:	2x 1 pers 1x 2 pers 4x 4 pers
Total berths:	20

All particulars believed to be correct but not guaranteed