



Vessel Overview

Vessel Type	Fast-Speed Patrol Boat
Builder	Cantiere Rodriguez, Messina-Italy
Year Built	2002
Rebuilt	2010
Former Name	CP 279
Material	Aluminum
Call Sign	5NJJ4

Tonnage

Deadweight	53 T
Gross Tonnage	115 T

Wireless Equipment

SSB Radiotelephone	FS – 75 FURUNO
27MHz DSB Radiotelephone	DR – 82 FURUNO
40MHz DSB Radiotelephone	DR – 22 FURUNO
VHF	FM – 8500 FURUNO
No.1 All Wave Receiver	RV – 128G FURUNO
No.2 All Wave Receiver	IC – R9000 ICOM
No.1 Direction Finder	TD – L5000 TAIYOMUSEN

Speed/Fuel Consumption

Maximum Speed	30.0 Knots
Cruising Speed	25 - 28 Knots
Consumption	650 metric gallons at 30Kn Max 900 mg/l

Navigation Equipment

Gyro Compass	CM2500 TYPE-3 YOKOKAWA
NO. 1 Radar	FR-2120-3A FURUNO
NO. 2 Radar	FR-1410-2 FURUNO
GPS	GP-500MARK-2 FURUNO
Navtex Receiver	NX-600 FURUNO
Radio Phone	FM-8 FURUNO
Satellite Beacon	RSO KaNNad 406WHa FURUNO
Radar Transponder	TBR-500 FURUNO
Satellite Phone & Fax	BP1S NIHONSENPA
Chart Plotter	SPL500M FURUNO
Echo Sounder	FCV-271M2 FURUNO
Weather Fax	FAX-288MARK-2 FURUNO
Xenono Search Light	EX-3010H3 SANSHIN
Search Light	BCT-30SU SANSHIN

Hull Particulars

Length overall	25.0 m
Beam	5.70 m
Draught	0.90 m

Main Propulsion System

Main Engines	ISOTTA FRASCHINI 3 x 740kW = 2,200kW
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Capacities

Fuel Oil Tank	12,964 L
Fresh Water Tank	1,000L Equipped with water maker

Accommodation

Crew	6
Other	8
Total	14