




PATROL BOAT

"CONQUEROR 2"

 TETHYS TETHYS PLANTGERIA LTD DIVING AND MARINE CONTRACTORS	Document Title:	VESSEL SPECIFICATION CONQUEROR 2	
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BRIEF TECHNICAL SPECIFICATION

1.0 GENERAL DESCRIPTION

The Conqueror 2 is a Fast-Speed Patrol Boat (FPB) acquired by Tethys Plantgeria Ltd in 2011. She was specifically designed for the Italian Coast Guard in 2000 by Rodriguez Cantieri Navali, Italy. It was built in 2002 and rebuilt in 2008. The vessel has been designed to comply with RINA requirements for Fast-Speed Patrol Boat (FPB); it is characterized by high speed and excellent seaworthiness. It has a crew of 12. The propulsion system is made up of two lateral diesel engines which drive fixed pitch propellers and one central diesel engine coupled with a “booster” water jet. With such propulsion system, the vessel can achieve a speed of 32 knots.

1.1 PRICIPAL PARTICULARS

Vessel Name:	Conqueror 2
Former Name:	CP 279
Length overall:	25m
Beam:	5.70m
Draught:	0.90m
Deadweight:	53 tons

1.2 REGISTRATION

Year Built:	2002
Rebuilt:	2008
Port of Registry:	Lagos
Material:	Aluminum
Builder:	Cantiere Rodriguez - Messina – Italy
Flag:	Nigerian
Call Sign	IGNW

2.0 MAIN PROPULSION SYSTEM

Main Engines:	3 x 740kW = 2,200kW
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3.0 PERFORMANCE AND CAPABILITIES

3.1 SPEED/FUEL CONSUMPTION

Maximum Speed:	30.0 Knots
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7.2 PICTURES

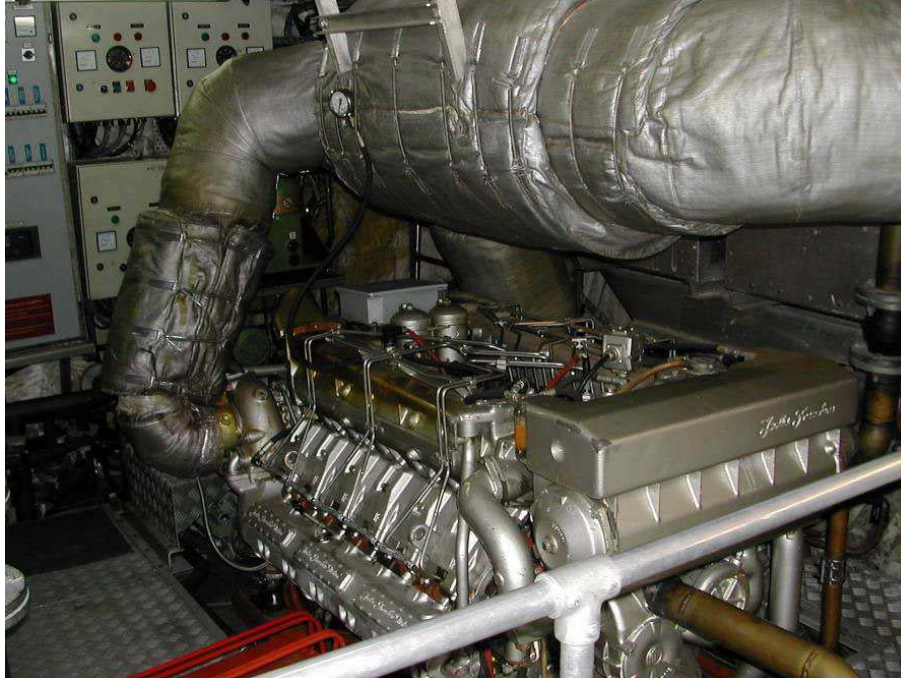


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MAIN ENGINE



REDUCTION GEARBOX




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COMMAND AND SURVEILLANCE



REMOTE CONTROL AND MEASURING SYSTEMS



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SEAWAGE AND WASTE WATER CONTROL SYSTEM



FIRE ALARM PANEL



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ACCOMMODATION

BUNKS



CONVENIENCE



THERMAL BLOCK



WASH BASIN



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COMMUNICATION EQUIPMENT



CLEAR DECK SPACE (FORE)

