



## M36 PATROL BOAT

### Main Characteristics

Lenght Overall	36.00	metres
Beam	7.60	metres
Draught (hull)	1.70	metres
Fuel Capacity	34	cu.m.
Fresh Water Capacity	7.6	cu.m.
Clear Deck Space	63	sq.m.
Deck Load	50	tons
Max. Speed	27+	knots
Range	1200+	nautical miles

**Structure:** Aluminium Hull and Superstructure

### Main Machinery

Engines	3 x 1800bhp@1900rpm
Propulsion	3 x FPP

### Auxiliary:

2 x 112kWe  
380V AC, 3Ph, 50Hz  
220V AC, 1Ph, 50Hz

### Communication

- HF/CB
- GMDSS
- HF/SSB
- HF/SSB Frequency Hopping
- VLF-HF
- VHF/FM (Low Band)

### Navigation

- Marine Radar 25kW
- Marine Radar 12kW
- DGPS
- Gyro Compass
- Wind Speed and Direction
- Echo Sounder

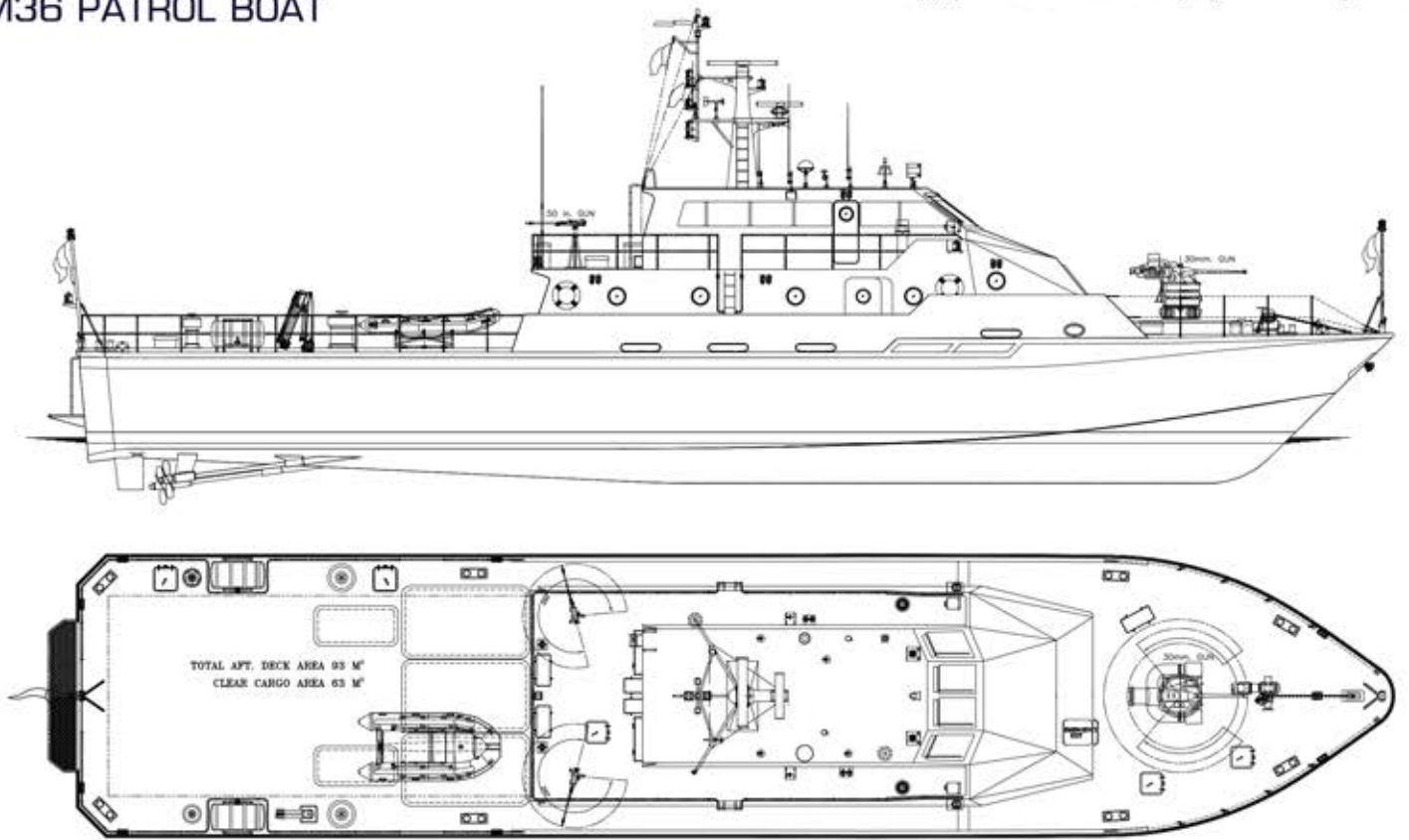


### Complement

Crew	28
Special Operation Force	13

### Armament

- ▶ 1 x 20 mm./30 mm. Machine Gun
- ▶ 2 x .50 Caliber Machine Guns



## Main Missions

- ▶ Law enforcement in the sea.
- ▶ Prevent the infiltration in sea or on shore.
- ▶ Protect the commercial and fishing boats.
- ▶ Search and Rescue
- ▶ Carry out security of V.I.P.



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