



FAST PATROL BOAT

PROJECT 12150



project 12150

DESIGNATION

The craft is designed for on call actions in territorial waters, for enforcing rules of navigation in outer and inner harbours and adjacent coastal areas.

BASIC PERFORMANCE

Displacement, t	27.2
Dimensions, m	19.45 x 4.40
Speed, kt	about 50
Endurance, days	2
Range, nm	about 410



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MAIN MACHINERY

- 2 x M470K-type diesels
- 2 x Arneson ASD-14 drives
- 1 x 26 kW diesel-generator set

WEAPONS

- 1 x 14.5mm machine-gun
- 1 or 2 x AGS-17 30mm automatic grenade launcher(s)
- 1 x DP-64 anti-diver grenade launcher
- 1 or 2 x Igla-type MANPADS

NAVIGATION

- 1 x integrated navigation system
- 1 x KM69-M2 magnetic compass
- 1 x gyro compass

COMMUNICATIONS

- 1 x Sailor VHF radio station with DSC function
- 1 x Sailor MF/HF radio station with DSC function
- 1 x NAVTEX receiver
- 1 x SART RT-9 radar responder
- 1 x COSPAS-SARSAT system emergency buoy
- 3 x portable radio stations
- Internal communication systems
- Communication systems meet the GMDSS requirements for A1 and A2 areas