



## MISSILE BOAT

PROJECT 12418



project 12418

### DESIGNATION

The boat is designed for destruction of enemy surface combatants, boats and transports independently or in cooperation with naval striking forces.

### BASIC PERFORMANCE

Displacement, t	510
Dimensions, m	56.9 x 10.2
Speed, kt	40
Endurance, days	10
Range, nm	2,300





**MISSILE BOAT  
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**MAIN MACHINERY**

1 x GGTA M15E gas turbine unit

**WEAPONS**

**MISSILE**

1 x Uran missile system (16 missiles in container-launchers)

**ARTILLERY**

1 x 76mm AK-176M gun

2 x 30mm AK-630M1-2 guns

**MAN PORTABLE AIR DEFENCE SYSTEM**

12 x Igla MANPADS

**ELECTRONIC EQUIPMENT**

1 x Monument-E radar suite

1 x MP-407-E EW system

1 x Liman navigation radar

1 x Pozitiv-E radar

1 x MR-123-02 radar

2 x 67R items

1 x Podzagolovok-24E suite

1 x PK-10 (4 launchers)

**NAVIGATION**

1 x ADK-5 (SCh-1) satellite navigation suite

1 x GAGK-1 gyro azimuth horizon compass

1 x KM69-M2 magnetic compass

1 x AP-5 autoplotter

1 x IEL-1 log

1 x NEL-M3B echo sounder

1 x RN radio direction finder

1 x Pirs-2 and RE receiver

**COMMUNICATIONS**

1 x Buran-6E communication suite

Communications systems, complying with GMDSS requirements

Internal communications systems

Visual communication and surveillance devices