RK Matka Mod [Pr.206.6MR Vikhr Mod] - 1996 1x test ship, R-44

Russia [1992-]



Type: PHM - Missile Hydrofoil
Max Speed: 42 kt
Commissioned: 1996
Length: 38.6 m
Beam: 12.5 m
Draft: 2.1 m
Crew: 25
Displacement: 230 t
Displacement Full: 250 t
Propulsion: 3x M-520B Diesels

Sensors / EW:
- Bass Tilt [Radar] - (Group, 30mm GFCR, Pair of guns) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 22.2 km
- Bass Tilt [Laser Rangefinder] - (Group, 30mm GFCR, Pair of guns) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 9.3 km
- Bass Tilt [TV Camera] - (Group, 30mm GFCR, Pair of guns) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- Cheese Cake - (SS-N-2C FCR) Radar, Radar, FCR, Surface-to-Surface, Max range: 46.3 km
- Bell Tap - (SS-N-2C FCR) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

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Weapons / Loadouts:
- AK-176 76mm/60 HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- AK-176 76mm/60 Frag Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- AK-630M 30mm/65 Gatling Burst [400 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- SS-N-25 Switchblade [Kh-35 Uran] GLONASS - Guided Weapon. Surface Max: 148.2 km.
- PK-16 Chaff [TSP-60U] - (1971, 82mm) Decoy (Expendable). Surface Max: 1.9 km.
- PK-16 Flare [TST-60U] - (1971, 82mm) Decoy (Expendable). Surface Max: 1.9 km.