MRK Buyan [Pr.21630 Buyan] - 2007

Russia [1992-]



Type: PCF - Fast Patrol Craft
Max Speed: 28 kt
Commissioned: 2007
Length: 61.8 m
Beam: 10.3 m
Draft: 2.0 m
Crew: 48
Displacement: 450 t
Displacement Full: 520 t
Propulsion: 2x M-507D Diesels, 2x Pump-Jet

Sensors / EW:
- Wine Glass [MP-407] - (Ex-Football B, Assoc w Half Hat or Bell Bash) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Palm Frond [MR-212 Nayada] - (MR-201 Vay, Rashmi, Pal, Nyada) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- 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
- Peel Pair [Dubrava] - (Group, 30mm GFCR, Pair of guns) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Cross Round [MR-352 Positiv ME-1.2] - (CADS-N-1 Target Designator) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 129.6 km
- Half Hat [MP-405] - (Assoc w Wine Glass) ESM, ELINT, Max range: 926 km
- Squeeze Box [TV Camera] - (1979, Group, AK-130 and Shore Bombardment Rocket Director) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- Squeeze Box [IR] - (1979, Group, AK-130 and Shore Bombardment Rocket Director) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- Squeeze Box [Laser Rangefinder] - (1979, Group, AK-130 and Shore Bombardment Rocket Director) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km

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Weapons / Loadouts:
- 100mm/59 A-190 Frag - (Anti-Aircraft) Gun. Air Max: 2.8 km. Surface Max: 14.8 km. Land Max: 14.8 km.
- 100mm/59 A-190 HE - Gun. Surface Max: 14.8 km. Land Max: 14.8 km.

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- AK-630M 30mm/65 Gatling Burst [400 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- 14.5mm MG Burst [20 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- PK-10 Chaff [SR-50] - (1990, 120mm) Decoy (Expendable). Surface Max: 1.9 km.
- PK-10 Flare [SO-50] - (1990, 120mm) Decoy (Expendable). Surface Max: 1.9 km.
- 9M22U [Grad] 122mm Rocket - (BM-21 Grad) Rocket. Surface Max: 22.2 km. Land Max: 22.2 km.
- SA-N-24 Grinch [9M342] - (2005, 9K338 Igla-S, Anti-SSM Capable) Guided Weapon. Air Max: 5.6 km.