

## PKR Moskva [Pr.1123 Kondor] - 1970

### Soviet Union [-1991]

Type: CVH - Helicopter Carrier

Max Speed: 28 kt

Commissioned: 1970

Decommissioned: 1991

Length: 189.1 m

Beam: 21.5 m

Draft: 8.1 m

Crew: 850

Displacement: 14950 t

Displacement Full: 17500 t

Propulsion: 4x Boilers, 2x Steam Turbines



### Sensors / EW:

- Tee Plinth - Visual, Visual, Surveillance TV Camera, Max range: 55.6 km
- Side Globes [MP-403 Gorzufe] - (Radome Pair, 1967) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Horse Jaw [MG-342 Orion] - (Moskva, Kiev, Assoc w Mare Tail (Vega)) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 27.8 km
- Mare Tail [MG-325 Vega] - (Assoc w Bull Nose (Orion) & Bull Nose (Titan-2)) VDS, Active/Passive Sonar, VDS, Active/Passive Variable Depth Sonar, Max range: 14.8 km
- Bell Slam [MPR-12] - (Assoc w Side Globes) ESM, ELINT, Max range: 926 km
- Bell Clout [MRP-11] - (Assoc w Side Globes) ESM, ELINT, Max range: 926 km
- Muff Cobb [Radar] - (Group, 57mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 22.2 km
- Muff Cobb [TV Camera] - (Group, 57mm GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- Head Lights A [4R60 Grom] - (SA-N-3) Radar, Radar Illuminator, Medium-Range, Max range: 74.1 km
- Top Sail [MR-600 Voshkod] - (SA-N-3 Search) Radar, Radar, Air Search, 3D Long-Range, Max range: 370.4 km
- Head Net C [MR-310U Angara-M] - (Back-to-Back) Radar, Radar, Air Search, 3D Medium-Range, Max range: 185.2 km
- Don 2 - (Back-to-Back) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

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### Weapons / Loadouts:

- AK-725 57mm/80 Twin HE Burst [6 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
  - AK-725 57mm/80 Twin Frag Burst [6 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
  - Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
  - FRAS-1 [RPK-1 Vikhr, 5kT Nuclear] - (1969) Guided Weapon. Subsurface Max: 22.2 km.
  - RBU-6000 Salvo [12 rnds] - (1961) Rocket. Subsurface Max: 4.6 km.
  - SA-N-3a Goblet [4K60] - (1970, V-611 Shtorm) Guided Weapon. Air Max: 29.6 km. Surface Max: 29.6 km.
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OVERVIEW: The MOSKVA-class antisubmarine cruiser is a 2 shaft steam-powered hybrid helicopter carrier cruiser.

DETAILS: The MOSKVA class is a hybrid cruiser and helicopter carrier. Designed to counter western SSBNs, the class was limited to two hulls, due to the increasing capabilities of NATO SSBNs and because of the poor sea keeping qualities of the class.

NOTES: Displacement: 14,500 tons standard

Speed: 31 knts

Range: 4,500 nm @ 29 knts; 14,000 nm at 12 knts

Complement: 850 (approx.)

In Commission: 1967-1991

Hulls completed: 2

SOURCES: Polmar, Norman, and Siegfried Breyer. Guide to the Soviet Navy. Annapolis, Md: Naval Institute Press, 1983, 130-31 ; GlobalSecurity.org. "Moskva Class - Project 1123." Accessed December 28, 2013.

<http://www.globalsecurity.org/military/world/russia/1123.htm>.