

KR Sverdlov [Pr.68A] - 1973

Soviet Union [-1991]

Type: CL - Light Cruiser

Max Speed: 32 kt

Commissioned: 1973

Decommissioned: 1991

Length: 210.0 m

Beam: 22.0 m

Draft: 7.4 m

Crew: 1270

Displacement: 13600 t

Displacement Full: 16640 t

Propulsion: 2x GTZA TV-7 Boilers & Steam

Turbines



Sensors / EW:

- Sun Visor [Radar] - (GFCR) Radar, Radar, FCR, Weapon Director, Max range: 27.8 km
- Wasp Head [Visual Director] - (GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- High Sieve - (GFCR) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Watch Dog B [Bizan] - (Jug Pair, adds omni) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Drum Tilt [MR-104 Rys] - (25mm & 30mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 22.2 km
- Slim Net [Fut-N] - (25mm & 30mm GFCR) Radar, Radar, Air & Surface Search, 3D Medium-Range, Max range: 148.2 km
- Don 2 - (25mm & 30mm GFCR) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Top Trough - (25mm & 30mm GFCR) Radar, Radar, Target Indicator, 2D Surface-to-Air, Max range: 370.4 km
- Top Bow [Zalp-M2] - (152mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 37 km

Weapons / Loadouts:

- 152mm/50 Triple Frag Salvo [3 rnds] - Gun. Surface Max: 22.2 km. Land Max: 22.2 km.
- 152mm/50 Triple AP Salvo [3 rnds] - Gun. Surface Max: 22.2 km. Land Max: 22.2 km.
- AK-230 30mm/65 Twin Burst [50 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- 100mm/70 Twin Frag Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 100mm/70 Twin HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.

OVERVIEW: The SVERDLOV class CL is a steam-powered light cruiser modified for the role of a command ship.

DETAILS: An all-gun vessel, the SVERDLOV class CL was the last all-gun cruiser in commission by any navy. These vessels were modified with extensive command and communications facilities for use as flagships.

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NOTES: Displacement: 12,900 tons standard

Speed: 32.5 knts

Range: 2,500 nm @ 32 knts; 10,200 nm @ 13.5 knts

Complement: 1,050 (approx.)

In Commission: 1972-1990

Completed: 2

SOURCES: Norman Polmar, "Guide to the Soviet Navy, 3rd ed. (Annapolis, MD: Naval Institute Press, 1983), 150-51;
Russian-Ships.Info, "Light Cruisers - Project 68bis." Accessed November 17, 2013.
http://russian-ships.info/eng/warships/project_68bis.htm.