

SKR Admiral Flota Kasatonov [Pr.2235.0] - 2019

Russia [1992-]

Type: FFG - Guided Missile Frigate

Max Speed: 30 kt

Commissioned: 2019

Length: 135.0 m

Beam: 16.4 m

Draft: 4.4 m

Crew: 190

Displacement: 4550 t

Displacement Full: 4800 t

Propulsion: 2x 10D49 Diesels, 2x M90FR Gas

Turbines, COGAG

Sensors / EW:

- ISPN-M1 Minotaur - VDS, Active/Passive Sonar, VDS, Active/Passive Variable Depth Sonar, Max range: 74.1 km
- Bull Nose [MGK-335EM-03 Zarya-3] - Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 12 km
- Palm Frond [MR-231-3] - (2013, Mod MR-212 Nyada) Radar, Radar, Surface Search & Navigation, Max range: 92.6 km
- TK-28 [5P-28] ESM - (2013, Mod MR-212 Nyada) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Furke-E - (Russia, Improved Cross Round) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 129.6 km
- TK-28 [5P-28] ECM - (Russia, Improved Cross Round) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Generic Gun Director [IR] - (3rd Gen, Anti-Air & Surface) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- Generic Gun Director [TV Camera] - (3rd Gen, Anti-Air & Surface) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- Generic Laser Rangefinder for Gun Director - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- 3P96-2 [Poliment-Redoute] - (SA-N-21 FCR, AESA) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Medium-Range, Max range: 148.2 km
- Plank Shave [3Ts-25 Garpun-Bal] - (SSM FCR, SS-N-25) Radar, Radar, FCR, Surface-to-Surface w/ OTH, Max range: 140.8 km
- TK-28 [5P-28] LWR - (SSM FCR, SS-N-25) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km

Weapons / Loadouts:

- 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.

SKR Admiral Flota Kasatonov [Pr.2235.0] - 2019

- 130mm/54 A-192 Frag - (Anti-Aircraft) Gun. Air Max: 3.3 km. Surface Max: 22.2 km. Land Max: 22.2 km.
- 130mm/54 A-192 HE - Gun. Surface Max: 22.2 km. Land Max: 22.2 km.
- 30mm Twin Gatling Gsh-6-30KD [375 rnds] - (CADS-N-1) Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- SA-N-22 Greyhound [57E6] - Guided Weapon. Air Max: 18.5 km.
- SS-N-26 Strobile [P-800 Onyx] - Guided Weapon. Surface Max: 444.5 km. Land Max: 444.5 km.
- SS-N-30 [3M14 Kalibr] - Guided Weapon. Land Max: 1389 km.
- SS-N-27 Sizzler [3M54T Kalibr] - Guided Weapon. Surface Max: 370.4 km.
- SA-N-21d Growler [9M96D] - (9M96E2 Export) Guided Weapon. Air Max: 120.4 km.
- 14.5mm MG Burst [20 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- Paket-NK [M-15 Anti-Torpedo Torpedo] - (Russia) Torpedo. Subsurface Max: 1.9 km.
- Paket-NK [MTT ASW] - (Russia) Torpedo. Subsurface Max: 7.4 km.
- 5P-42 Filin laser-dazzler - (10nm, AAW & ASuW) Laser Dazzler. Air Max: 18.5 km. Surface Max: 18.5 km.