

PLA-885 Severodvinsk [Yasen] - 2012 Granay

Russia [1992-]

Type: SSN - Nuclear Powered Attack

Submarine

Max Depth: -380 m

Max Speed: 35 kt

Commissioned: 2012

Length: 119.0 m

Beam: 13.5 m

Draft: 9.4 m

Crew: 90

Displacement: 8600 t

Displacement Full: 13800 t

Propulsion: 1x Nuclear Reactor



Sensors / EW:

- MGK-600 Amfora [Flank Array] - Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 74.1 km
- Rim Hat [Kremlin-2] - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- MGK-600 Amfora [Towed Array] - TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- MGK-600 Amfora [Hull Array] - (Skat-3 Mod, Severodvinsk Spherical Bow) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Park Lamp - (Skat-3 Mod, Severodvinsk Spherical Bow) ESM, HF/DF, Max range: 926 km
- Snoop Pair [MRKP-58 Radian] - (Akula) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Generic Acoustic Intercept - (Akula) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Generic Submarine Periscope, Optical - (2010s, 1.5x/12x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (2000s/2010s, Gen 3, 1.5x/8x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

Weapons / Loadouts:

- Generic Acoustic Decoy - (2010s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- SA-N-8 Gremlin [9M36] - (9K34 Strela-3) Guided Weapon. Air Max: 5.6 km.
- SS-N-15 Starfish [RPK-6 Vodopad, UMG-1 Torpedo] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- MG-74 - (Torpedo Decoy) Decoy (Expendable). Subsurface Max: 1.9 km.
- UGST [Fizik-1] - (2003, Submarine) Torpedo. Surface Max: 11.1 km. Subsurface Max: 11.1 km.
- SS-N-16 Stallion [RPK-7 Vodopei, UMG-1 Torpedo] - (1985, 84R) Guided Weapon. Subsurface Max: 100 km.
- SS-N-26 Strobile [P-800 Onyx] - Guided Weapon. Surface Max: 444.5 km. Land Max: 444.5 km.