

PLA-671RT Victor II [Syomga] - 1982

Soviet Union [-1991]

Type: SSN - Nuclear Powered Attack

Submarine

Max Depth: -400 m

Max Speed: 30 kt

Commissioned: 1982

Length: 101.8 m

Beam: 10.8 m

Draft: 7.3 m

Crew: 110

Displacement: 4700 t

Displacement Full: 7190 t

Propulsion: 2x VM-4T Nuclear Reactors,

22.7MW



Sensors / EW:

- Shark Sail [MGK-300 Rubin] - Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 27.8 km
- Park Lamp - ESM, HF/DF, Max range: 926 km
- Mine Avoidance [MG-509 Radian-1] - (Papa, Victor I/II) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.9 km
- Brick Pulp [MRP-21 Zaliv-P] - (Victor, Charlie) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Snoop Tray 2 [MRK-50 Kaskad] - (Victor, Charlie) Radar, Radar, Surface Search, Short-Range, Max range: 37 km
- Shark Teeth [MGK-300 Rubin] - (Victor, Charlie) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 14.8 km
- Generic Submarine Periscope, Optical - (1970s, 1.5x/8x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (1970s, Gen 1, 1x/2x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 27.8 km

Weapons / Loadouts:

- Generic Acoustic Decoy - (1980s, 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.
- 53-65K WH - (1972, Submarine, Widely Used) Torpedo. Surface Max: 7.4 km.
- 53-65N Gyro [NATO 53-68N, 20kT Nuclear] - (1971, Submarine) Torpedo. Surface Max: 7.4 km.
- SET-65M Enot-2 [NATO ET-80A[76]] - (1973, Submarine) Torpedo. Subsurface Max: 7.4 km.
- SS-N-15 Starfish [RPK-6 Vodopad, UMG-1 Torpedo] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- SS-N-15 Starfish [RPK-6 Vodopad, 5kT Nuclear] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- MG-74 - (Torpedo Decoy) Decoy (Expendable). Subsurface Max: 1.9 km.
- 65-76 Kit WH - (1977) Torpedo. Surface Max: 13 km.
- 65-73 Gyro [20kT Nuclear] - (1975-91) Torpedo. Surface Max: 13 km.