

## PLA-671RTMK Victor III [Shchuka] - 2017 Upgrade, Kalibr

### Russia [1992-]

Type: SSN - Nuclear Powered Attack

Submarine

Max Depth: -400 m

Max Speed: 30 kt

Commissioned: 2017

Length: 107.2 m

Beam: 10.8 m

Draft: 7.2 m

Crew: 115

Displacement: 5000 t

Displacement Full: 7000 t

Propulsion: 2x VM-4T Nuclear Reactors,  
22.7MW

#### Sensors / EW:

- Shark Tail [MG-541 Skat-1] - (1985, Victor III) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- Shark Gill [MGK-500 Skat-1] - (Victor III, Skat-M, Skat-B) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Park Lamp - (Victor III, Skat-M, Skat-B) ESM, HF/DF, Max range: 926 km
- Mouse Roar [MG-519 Arfa-M] - (MGK-500 Suite) 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
- Generic Acoustic Intercept - (Victor, Charlie) 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

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#### 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.
- SS-N-27 Sizzler [3M54T Kalibr] - Guided Weapon. Surface Max: 370.4 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-27 Sizzler [91RU Kalibr, Paket-NK] - (Submarine) Guided Weapon. Subsurface Max: 55.6 km.
- SS-N-16 Stallion [RPK-7 Vodopei, UMG-1 Torpedo] - (1985, 84R) Guided Weapon. Subsurface Max: 100 km.