

PLARB-667BDRM Delta IV [Delfin] - 1980

Soviet Union [-1991]

Type: SSBN - Nuclear Powered Ballistic

Missile Submarine

Max Depth: -320 m

Max Speed: 24 kt

Commissioned: 1980

Length: 166.0 m

Beam: 12.3 m

Draft: 8.8 m

Crew: 135

Displacement: 13500 t

Displacement Full: 18200 t

Propulsion: 1x Nuclear Reactor



Sensors / EW:

- Shark Gill [MGK-520 Skat-BDRM] - (Delta IV, Skat-2 or Skat-2M, Assoc w Shark Tail) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Park Lamp - (Delta IV, Skat-2 or Skat-2M, Assoc w Shark Tail) ESM, HF/DF, Max range: 926 km
- Mouse Roar 2 [MG-519 Arfa-M] - (MGK-500 Suite) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.9 km
- Generic Acoustic Intercept - (MGK-500 Suite) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 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 Tail [Pelmida] - (1985, SSBN) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- Generic Submarine Periscope, Optical - (1980s, 1.5x/8x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (1980s/1990s, Gen 2, 1.5x/4x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

Weapons / Loadouts:

- SS-N-18 Stingray Mod 1 [3 MIRV x 500kT Nuclear] - (1978) Guided Weapon. Land Max: 6482 km.
- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- SET-65M Enot-2 [NATO ET-80A[76]] - (1973, Submarine) Torpedo. Subsurface Max: 7.4 km.
- MG-74 - (Torpedo Decoy) Decoy (Expendable). Subsurface Max: 1.9 km.
- SS-N-15 Starfish [RPK-2 Viyoga, 5kT Nuclear] - (1970, 82R) Guided Weapon. Subsurface Max: 40.7 km.
- VA-111 Shkval [Nuclear, 10kT] - (1978? 1994?) Torpedo. Surface Max: 14.8 km. Subsurface Max: 14.8 km.