

061 Chang Bogo [Type 209-1200] - 2004 KSS-1

South Korea

Type: SSK - Hunter-Killer Submarine

Max Depth: -240 m

Max Speed: 21 kt

Commissioned: 2004

Length: 55.9 m

Beam: 6.3 m

Draft: 5.5 m

Crew: 33

Displacement: 1180 t

Displacement Full: 1285 t

Propulsion: Electric Motors

Sensors / EW:

- PRS 3-15 - (Passive Ranging for CSU 83/93) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 14.8 km
- CSU 83 - (DBQS-21) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- AR-700S5 - (Submarine) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Generic Navigation Radar - (Submarine) Radar, Radar, Navigation, Max range: 37 km
- IPS CSU 83 - (Assoc w CSU 83) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- FMS 52 - (Assoc w CSU 83) Hull Sonar, Active-Only, Hull Sonar, Active-Only Shallow Water High-Definition Mine & Obstacle Avoidance, Max range: 0.9 km
- Generic Submarine Periscope, LLTV - (1980s/1990s, Gen 2, 1.5x/4x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km
- Generic Submarine Periscope, Optical - (1990s, 1.5x/12x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km

Weapons / Loadouts:

- UGM-84L Harpoon II - Guided Weapon. Surface Max: 138.9 km. Land Max: 138.9 km.
- SUT Mod 2 - (Submarine, ASW & ASuW) Torpedo. Surface Max: 9.3 km. Subsurface Max: 9.3 km.
- White Shark - (South Korea, 2002, K731, ASW & ASuW) Torpedo. Surface Max: 9.3 km. Subsurface Max: 9.3 km.