S 41 Santa Cruz [TR 1700] - 1985

Argentina



Type: SS - Attack/Fleet Submarine
Max Depth: -300 m
Max Speed: 25 kt
Commissioned: 1985
Length: 66.0 m
Beam: 7.3 m
Draft: 6.5 m
Crew: 26
Displacement: 2116 t
Displacement Full: 2264 t
Propulsion: 1x Siemens Electric Motor

Sensors / EW:
- Sea Sentry III - (Model 962U) ESM, SIGINT (ELINT & COMINT), Max range: 926 km
- TRS 3100 Calypso III [DRUA 33C] - (Model 962U) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- CSU 3-4 - (Model 962U) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 9.3 km
- TSM 2255 - (DUUX 5, Assoc w Eledone & Sculla) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 74.1 km
- IPS CSU 3 - (Assoc w CSU 3) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 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:
- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- NT-37D - (1984) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.
- SST-4 Mod 3 Seeaal - (DM-2, Anti-ship) Torpedo. Surface Max: 9.3 km.