S 620 Agosta - 1989

France



Type: SS - Attack/Fleet Submarine
Max Depth: -300 m
Max Speed: 20 kt
Commissioned: 1989
Length: 67.6 m
Beam: 6.8 m
Draft: 5.4 m
Crew: 54
Displacement: 1490 t
Displacement Full: 1740 t
Propulsion: Electric Motors

Sensors / EW:
- DUUX 2A - (Type 2005) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 27.8 km
- DSUV 62A [TSM 2933] - (1984) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 74.1 km
- DSUV 22 [DSUV 2H + DUUA 2D] - (TMS 2233, TMS 2263, TMS 2271R, TSM 2272, Type 2040) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- ARUR 10 [DR 2000U] - (ARUD 10) ESM, ELINT, Max range: 926 km
- DRUA 33C Calypso III [TRS 3100] - (ARUD 10) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- DUUG 5 - (TSM 2243, Assoc w DUUG 6, Used w DSUV 22/TSM 2233) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Surveillance, Max range: 27.8 km
- DUUG 6 [M5] - (TSM 2243, Assoc w DUUG 6, Used w DSUV 22/TSM 2233) 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

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Weapons / Loadouts:
- SM.39 Exocet Blk I - (1986) Guided Weapon. Surface Max: 51.9 km.
- F17 Mod 2 - (1989, 533mm, Submarine / Ship, Offensive) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.
- Generic Acoustic Decoy - (1990s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.