S 61 Delfin [Daphne, S-60] - 1995

Spain



Type: SSK - Hunter-Killer Submarine
Max Depth: -300 m
Max Speed: 15 kt
Commissioned: 1995
Decommissioned: 2006
Length: 57.8 m
Beam: 6.7 m
Draft: 5.3 m
Crew: 50
Displacement: 860 t
Displacement Full: 1038 t
Propulsion: Electric Motors

Sensors / EW:
- TRS 3100 Calypso III [DRUA 33C] - Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- DUUX 2A - (Type 2005) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 27.8 km
- DUUA 1A - (Basic Searchlight) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search & Track, Max range: 5.6 km
- Manta XL - (Sceptre XL, BLQ-355) ESM, ELINT, Max range: 926 km
- TSM 2271R [DSUV 2H + DUUA 2D] - (DSUV 22 System, Spanish Daphne) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- DUUG 1A - (1954, France, Type 197) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 27.8 km
- Generic Submarine Periscope, Optical - (1990s, 1.5x/12x 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:
- F17 Mod 2 - (1989, 533mm, Submarine / Ship, Offensive) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.