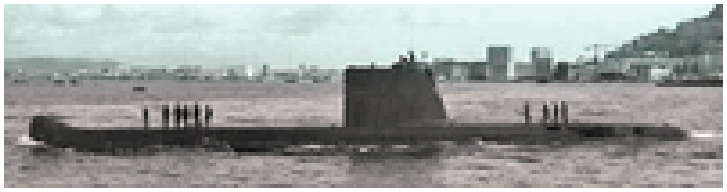
S 97 Maria van Riebeeck [Daphne] - 1971 As Delivered

South Africa



Type: SSK - Hunter-Killer Submarine
Max Depth: -300 m
Max Speed: 15 kt
Commissioned: 1971
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:
- Generic Submarine Periscope, Optical - (1960s, 1x/6x Zoom) Visual, Visual, Surveillance Periscope, Max range: 27.8 km
- TRS 3100 Calypso III [DRUA 33C] - (1960s, 1x/6x Zoom) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- DUUA 1B - (Double) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search & Track, Max range: 5.6 km
- DSUV 2 - (Assoc w DUUA 2) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Search & Track, Max range: 5.6 km
- DUUX 2A - (Type 2005) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 27.8 km
- DUUG 1A - (1954, France, Type 197) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 27.8 km
- ARUR 10 [DR 2000U] - (ARUD 10) ESM, ELINT, Max range: 926 km

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Weapons / Loadouts:
- L5 Mod 3 - (Surface, ASW, Defensive) Torpedo. Surface Max: 5.6 km. Subsurface Max: 5.6 km.
- E15 - (Anti-Ship, Export E12) Torpedo. Surface Max: 5.6 km.
- Generic Acoustic Decoy - (1970s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.