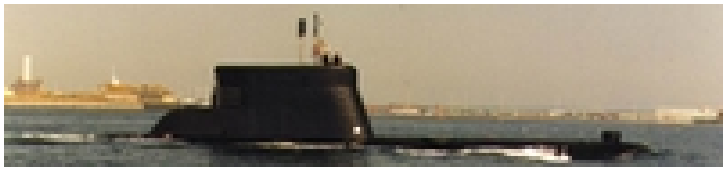
S 322 Tumleren [Type 207, Kobben Class] - 1998

Denmark



Type: SSK - Hunter-Killer Submarine
Max Depth: -180 m
Max Speed: 17 kt
Commissioned: 1998
Decommissioned: 2004
Length: 47.2 m
Beam: 4.7 m
Draft: 3.8 m
Crew: 24
Displacement: 435 t
Displacement Full: 485 t
Propulsion: Electric Motors

Sensors / EW:
- Scanter 009 - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- DBQS-21F [PSU 83] - Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Search & Track, Max range: 29.6 km
- Type 242 Sealion - (Subflex, Dolphin, Kestrel, Orange Reaper, Harpoon OTH targeting) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- EDO 1525 - (Avitek-500) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 1.4 km
- Generic Acoustic Intercept - (Avitek-500) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 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:
- Tp 617 - (1985, Export Tp 613, Submarine, Anti-Ship) Torpedo. Surface Max: 9.3 km.
- NT-37C - (1975) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.