

A-11B Sjöormen - 1989

Sweden

Type: SSK - Hunter-Killer Submarine

Max Depth: -180 m

Max Speed: 20 kt

Commissioned: 1989

Decommissioned: 1997

Length: 50.5 m

Beam: 6.1 m

Draft: 5.8 m

Crew: 23

Displacement: 1125 t

Displacement Full: 1210 t

Propulsion: 1x ASEA Electric Motor



Sensors / EW:

- PS-829 - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

- PQ-833 - ESM, ELINT, Max range: 926 km

- Sonar 62 - (Sweden, Sjöormen, Atlas Werke) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 11.1 km

- Generic Acoustic Intercept - (Sweden, Sjöormen, Atlas Werke) 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:

- Tp 613 - (1985, Submarine, Anti-Ship) Torpedo. Surface Max: 9.3 km.

- Generic Acoustic Decoy - (1990s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.

- Tp 431 - (1988, Submarine) Torpedo. Subsurface Max: 7.4 km.