S 192 U 13 [Type 206A] - 1995

Germany [FRG/Reunified]



Type: SSK - Hunter-Killer Submarine
Max Depth: -200 m
Max Speed: 17 kt
Commissioned: 1995
Decommissioned: 2010
Length: 48.6 m
Beam: 4.6 m
Draft: 4.5 m
Crew: 22
Displacement: 450 t
Displacement Full: 600 t
Propulsion: Electric Motors

Sensors / EW:
- PRS 3-15 - (Passive Ranging for CSU 83/93) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 14.8 km
- THD 1030 Calypso II - (Passive Ranging for CSU 83/93) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- DBQS-21 [CSU 83] - (Passive Ranging for CSU 83/93) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- AR-700S5 - (Submarine) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- DR 2000U - (ARUR-10, ARUD 10) ESM, ELINT, Max range: 926 km
- DBQS-21 Intercept [IPS CSU 83] - (Assoc w CSU 83) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- EDO 900 - (Assoc w CSU 83) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.4 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:
- Generic Acoustic Decoy - (1990s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- DM2A3 Seehecht - (1991, Seahake) Torpedo. Surface Max: 9.3 km. Subsurface Max: 9.3 km.