S 55 Sindhughosh [PL-877E Kilo] - 1988

India



Type: SSK - Hunter-Killer Submarine
Max Depth: -240 m
Max Speed: 17 kt
Commissioned: 1988
Length: 72.6 m
Beam: 9.9 m
Draft: 6.2 m
Crew: 52
Displacement: 2325 t
Displacement Full: 3950 t
Propulsion: 1x PG141 Electric Motor

Sensors / EW:
- Shark Gill [MGK-400 Rubikon] - (Assoc w MG-53, MG-519) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 27.8 km
- Acoustic Intercept [MG-53] - (MGK-400 Rubicon Suite) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Mouse Roar [MG-519 Arfa] - (MGK-400 Rubikon Suite) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.9 km
- Brick Pulp [MRP-21 Zaliv-P] - (Victor, Charlie) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Snoop Tray 2 [MRK-50E Kaskad] - (Export) Radar, Radar, Surface Search, Short-Range, Max range: 37 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

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Weapons / Loadouts:
- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- SA-N-8 Gremlin [9M36] - (9K34 Strela-3) Guided Weapon. Air Max: 5.6 km.
- TEST-71ME - (1980s, Kilo, Export) Torpedo. Subsurface Max: 7.4 km.
- 53-65KE WH - (1972, Export, Submarine, Widely Used) Torpedo. Surface Max: 7.4 km.