Type 094 Jin - 2011

China



Type: SSBN - Nuclear Powered Ballistic Missile Submarine
Max Depth: -300 m
Max Speed: 22 kt
Commissioned: 2011
Length: 133.0 m
Beam: 11.0 m
Draft: 10.0 m
Crew: 140
Displacement: 8000 t
Displacement Full: 9000 t
Propulsion: 1x Nuclear Reactor

Sensors / EW:
- China Type 921-A Golf Ball - (Submarine, Stop Light) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- China SQC-207 - (Shang, Jin, Flank Sonar) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 74.1 km
- China SQG-2B [DUUX 5] - (Han) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 74.1 km
- China SQC-1 [DSUV 2H + DUUA 2D] - (DSUV 22 System, Han) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Snoop Tray 2 [MRK-50E Kaskad] - (Export) Radar, Radar, Surface Search, Short-Range, Max range: 37 km
- Generic Acoustic Intercept - (Export) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Generic Submarine Periscope, Optical - (2000s, 1.5x/12x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (2000s/2010s, Gen 3, 1.5x/8x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

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Weapons / Loadouts:
- Generic Acoustic Decoy - (2000s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- Yu-6 - (2006, ASW & ASuW, Submarine) Torpedo. Surface Max: 11.1 km. Subsurface Max: 11.1 km.
- JL-2 [1.0mT Nuclear, CSS-N-4] - (2007) Guided Weapon. Land Max: 7778.4 km.