CSGN 9 Long Beach - 1995 AEGIS Conversion, Strike Cruiser

United States

Type: CGN - Nuclear Powered Guided Missile Cruiser

Max Speed: 31 kt

Commissioned: 1995

Length: 219.8 m

Beam: 22.3 m

Draft: 9.3 m

Crew: 825

Displacement: 15525 t

Displacement Full: 17500 t

Propulsion: 2x C1W Nuclear Reactors

Sensors / EW:
- AN/SPY-1A MFR - (Improved, NCTR Upgr?) Radar, Radar, FCR, Surface-to-Air, Long-Range, Max range: 324.1 km
- AN/SPS-49(V)7 AEGIS - (Improved, NCTR Upgr?) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- AN/SPS-10F - (Improved, NCTR Upgr?) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- AN/SPS-55 - (Improved, NCTR Upgr?) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- AN/SPS-64(V)9 [RM 1220 6X] - (20kW, USN, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 37 km
- AN/SPG-62 [Mk99 FCS] - (20kW, USN, 1x antenna) Radar, Radar Illuminator, Long-Range, Max range: 305.6 km
- AN/SQS-53A - (1976) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- AN/SLQ-32(V)3 [ECM] - (Group, 1983) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/SLQ-32(V)3 [ESM] - (Group, 1983) ESM, ELINT, Max range: 926 km

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Weapons / Loadouts:
- RIM-66L-1 SM-2MR Blk III - (1991, AEGIS RL) Guided Weapon. Air Max: 92.6 km. Surface Max: 46.3 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- RGM-109C Tomahawk Blk II TLAM-C - (1987-1998) Guided Weapon. Land Max: 1666.8 km.
- RGM-109D Tomahawk Blk II TLAM-D - (1989-1998) Guided Weapon. Land Max: 2500.2 km.
- RGM-84G Harpoon ICR - (1998) Guided Weapon. Surface Max: 138.9 km.
- 203mm/55 HE - (MCLWG) Gun. Surface Max: 22.2 km. Land Max: 22.2 km.
- 20mm/85 Mk15 Phalanx Blk 1 Burst [300 rnds] - Gun. Air Max: 1.5 km.
- Mk46 NEARTIP Mod 5A(S) - (1997) Torpedo. Subsurface Max: 7.4 km.
- Mk50 Barracuda Mod 0 ALWT - (1991) Torpedo. Subsurface Max: 7.4 km.
- RUR-5A Mod 4 ASROC RTT [Mk46 Mod 5] - Guided Weapon. Subsurface Max: 18.5 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.