CGN 35 Truxtun - 1991 NTU

United States



Type: CGN - Nuclear Powered Guided Missile Cruiser
Max Speed: 32 kt
Commissioned: 1991
Decommissioned: 1995
Length: 172.0 m
Beam: 17.6 m
Draft: 9.4 m
Crew: 508
Displacement: 8325 t
Displacement Full: 9150 t
Propulsion: 2x D2G Nuclear Reactors

Sensors / EW:
- AN/SQS-26BX - (Truxtun, Josephus Daniels [Belknap Class]) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 64.8 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
- AN/SPG-53F [Mk68 GFCS, Radar] - (Group) Radar, Radar, FCR, Weapon Director, Max range: 111.1 km
- AN/SPG-53F [Mk68 GFCS, Visual] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- AN/SPS-67(V)1 - (1982) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- AN/SPS-64(V)1 [RM 1220 6X] - (20kW, USCG, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 118.5 km
- AN/SPS-49(V)5 NTU - (20kW, USCG, 1x antenna) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- AN/SPS-48E NTU - (1988) Radar, Radar, Air Search, 3D Long-Range, Max range: 407.4 km
- AN/SPG-55B [Mk76 Mod 10 NTU FCS] - (1987) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 277.8 km

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Weapons / Loadouts:
- 20mm/85 Mk15 Phalanx Blk 0 Burst [200 rnds] - Gun. Air Max: 1.5 km.
- 127mm/54 HE-CVT [HiFrag] - (USN) Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- 127mm/54 HE-PD [HiCap] - (USN) Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- 127mm/54 WP - (USN) Gun. Surface Max: 20.4 km. Land Max: 20.4 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.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- RUR-5A Mod 4 ASROC RTT [Mk46 Mod 5] - Guided Weapon. Subsurface Max: 18.5 km.
- RIM-67C SM-2ER Blk II - (1985) Guided Weapon. Air Max: 185.2 km. Surface Max: 46.3 km.
- RGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.

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- 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.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.
- Mk50 Barracuda Mod 0 ALWT - (1991) Torpedo. Subsurface Max: 7.4 km.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.