

FF 1040 Garcia - 1972

United States

Type: FF - Frigate

Max Speed: 27 kt

Commissioned: 1972

Length: 126.3 m

Beam: 13.4 m

Draft: 7.5 m

Crew: 321

Displacement: 3100 t

Displacement Full: 3450 t

Propulsion: 2x Foster-Wheeler Boilers, 1x

General Electric Steam Turbine



Sensors / EW:

- AN/WLR-1 - (Generic) ESM, ELINT, Max range: 926 km
- AN/WLR-6 Waterboy - (Generic) ESM, ELINT, Max range: 926 km
- AN/WLR-3 - (RWR for AN/WLR-1) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- AN/SPG-35 [Mk56 GFCS] - (RWR for AN/WLR-1) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Short-Range, Max range: 25.9 km
- AN/SQS-26AXR - (Belknap, Garcia) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 64.8 km
- LN-66LP - (AN/SPS-59, 10kW) Radar, Radar, Surface Search, Short-Range, Max range: 59.3 km
- AN/SPS-10B - (AN/SPS-59, 10kW) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- AN/SPS-40 - (1963) Radar, Radar, Air Search, 2D Long-Range, Max range: 407.4 km
- AN/ULQ-6B - (1970) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

Weapons / Loadouts:

- T Mk 6 Fanfare - Decoy (Towed). Surface Max: 1.9 km.
- 127mm/38 HE-PD [HiCap] - (USN) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max: 16.7 km.
- 127mm/38 AA-VT [AntiAircraft Common] - (USN, Anti-Aircraft Frag) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max: 16.7 km.
- RUR-5A Mod 3 ASROC RTD [10kT Nuclear DC] - (196x-89) Guided Weapon. Subsurface Max: 18.5 km.
- RUR-5A Mod 4 ASROC RTT [Mk46 Mod 2] - Guided Weapon. Subsurface Max: 18.5 km.
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.