

F 421 Canterbury [Type 12I Leander Batch 3 Broad Beam] - 1996

New Zealand

Type: FF - Frigate

Max Speed: 28 kt

Commissioned: 1996

Length: 109.7 m

Beam: 13.1 m

Draft: 4.2 m

Crew: 245

Displacement: 2790 t

Displacement Full: 3300 t

Propulsion: 2x Babcock & Wilcox Boilers, 2x

Steam Turbines



Sensors / EW:

- Type 1006(2) [KH 19/9A] - (Surface Ships) Radar, Radar, Surface Search & Navigation, Max range: 118.5 km
- Type 994 [AWS.4] - (Surface Ships) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 111.1 km
- LW.08 - (RAWL-2, LAR-2, Type 1022, SPQ-502) Radar, Radar, Air Search, 2D Long-Range, Max range: 333.4 km
- R76C5 - (HR76 GFCS) Radar, Radar, FCR, Weapon Director, Max range: 46.3 km
- G750 [Type 184M] - (Graesby 750) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 5.6 km
- Type 162M Cockshafer - (Graesby 750) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.3 km
- AR-672 Phoenix I - (Graesby 750) ESM, ELINT, Max range: 926 km
- Telegon 10 - (PGS 1720) ESM, HF/DF, Max range: 926 km
- Type 669 - (PGS 1720) ECM, OECEM, Offensive ECM, Max range: 0 km

Weapons / Loadouts:

- 114mm/45 Mk6 Twin HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 18.5 km. Land Max: 18.5 km.
- 20mm/85 Mk15 Phalanx Blk 1 Burst [300 rnds] - Gun. Air Max: 1.5 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.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- Mk182 SRBOC Chaff [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.