

F 77 Te Kaha [Anzac] - 2015

New Zealand

Type: FF - Frigate

Max Speed: 32 kt

Commissioned: 2015

Length: 117.5 m

Beam: 14.8 m

Draft: 6.0 m

Crew: 163

Displacement: 3300 t

Displacement Full: 3600 t

Propulsion: 2x MTU 12V 1163 TB83 Diesels,

1x General Electric LM-2500-30 Gas Turbine,

CODOG



Sensors / EW:

- Sceptre XL - (Manta) ESM, ELINT, Max range: 926 km
- Telegon 10 - (PGS 1720) ESM, HF/DF, Max range: 926 km
- AN/SPS-49(V)8 - (PGS 1720) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- Atlas 9600-M ARPA - (PGS 1720) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Sea Giraffe 150 HC - (1990, CA/SPS-505, PS 76) Radar, Radar, Target Indicator, 3D Surface-to-Air, Max range: 100 km
- CEROS 200 Tracker [9LV Mk3 CWI] - (Group, 9GR400) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Short-Range, Max range: 46.3 km
- EOS 500 [CCD] - (Group, 9GR400) Visual, LLTV, Weapon Director, Max range: 185.2 km
- EOS 500 [IR Camera] - (Group, 9GR400) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- EOS 500 [Laser Rangefinder] - (Group, 9GR400) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- TSM 2633 Spherion B Mk2 - (Group, 9GR400) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 14.8 km
- Radamec 2400 [EO] - (Group, 9GR400) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
- Radamec 2400 [IR] - (Group, 9GR400) Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km
- Radamec 2400 [Laser Rangefinder] - (Group, 9GR400) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- 12.7mm/50 Mini-Typhoon Burst [10 rnds] - Gun. Surface Max: 1.9 km. Land Max: 1.9 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.

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- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- DM19A2 Flare [Mk245 GIANT] - Decoy (Expendable). Surface Max: 1.9 km.
- RIM-7P Sea Sparrow - (1994) Guided Weapon. Air Max: 25.9 km. Surface Max: 25.9 km.
- AN/SLQ-25A Nixie - Decoy (Towed). Surface Max: 1.9 km.
- 20mm/100 Mk15 Phalanx Blk 1B Burst [300 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km.