

F 801 Tromp - 1986

Netherlands

Type: FFG - Guided Missile Frigate

Max Speed: 28 kt

Commissioned: 1986

Decommissioned: 2000

Length: 138.0 m

Beam: 14.8 m

Draft: 6.6 m

Crew: 306

Displacement: 3665 t

Displacement Full: 4308 t

Propulsion: 2x Rolls-Royce Tyne Gas

Turbines, 2x Rolls-Royce Olympus Gas

Turbines, COGOG



Sensors / EW:

- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- PHS-32 - (AK 1200) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 7.4 km
- WM.25 - (Low-Level AD, Missile FCS) Radar, Radar Illuminator, Long-Range, Max range: 118.5 km
- N/SPS-01 MTTR 3D - (Tromp) Radar, Radar, Air Search, 3D Long-Range, Max range: 444.5 km
- AN/SPG-51C [Mk74 FCS, LLTV] - (Group) Visual, LLTV, Target Tracking and Identification, Max range: 74.1 km
- AN/SPG-51C [Mk74 FCS, Radar] - (Group) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 185.2 km
- Decca 1226 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- N/SLQ-2 Scimitar [RWR] - (RAMSES) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- N/SLQ-2 Scimitar [ECM] - (RAMSES) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Type 162 Cockshafel - (RAMSES) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 0.7 km

Weapons / Loadouts:

- 20mm/70 Oerlikon Mk7 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- RIM-7M Sea Sparrow - (1985) Guided Weapon. Air Max: 25.9 km. Surface Max: 25.9 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.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- RGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.
- RIM-66B SM-1MR Blk V - (1971) Guided Weapon. Air Max: 46.3 km. Surface Max: 46.3 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- 120mm/47 m/50 Twin Bofors GP Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 18.5 km. Land Max: 18.5 km.
- 30mm Goalkeeper Burst [240 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.

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