

D 89 Exeter [Type 42 Batch 2] - 2001

United Kingdom

Type: DDG - Guided Missile Destroyer

Max Speed: 30 kt

Commissioned: 2001

Length: 125.0 m

Beam: 14.3 m

Draft: 5.8 m

Crew: 253

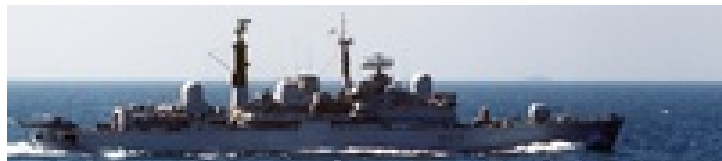
Displacement: 3500 t

Displacement Full: 4200 t

Propulsion: 2x Rolls-Royce Tyne RM-1A

Cruise Gas Turbines, 2x Rolls-Royce Olympus

TM-3B Boost Gas Turbines, COGOG



Sensors / EW:

- Type 909(I) - (1990, Sea Dart Illuminator, GFCR) Radar, Radar Illuminator, Long-Range, Max range: 111.1 km
- UAT-5 Sceptre XL - (Upgraded, Invincible, Type 42) ESM, ELINT, Max range: 926 km
- Type 2050 [UMS 4110C] - (1988, Improved Type 2016, FMS 21) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- Type 162M Cockshafar - (1988, Improved Type 2016, FMS 21) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.3 km
- Type 1022 [LW.08] - (1979) Radar, Radar, Air Search, 2D Long-Range, Max range: 333.4 km
- Type 1007 - (1988, KH 1007) Radar, Radar, Surface Search & Navigation, Max range: 177.8 km
- Radamec 2100 RNEOSS - (1988, KH 1007) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
- Type 996(2) [AWS.9(3D)] - (1989, No IFF) Radar, Radar, Target Indicator, 3D Surface-to-Air, Max range: 203.7 km

Weapons / Loadouts:

- Type 182 Towed Torpedo Decoy - Decoy (Towed). Surface Max: 1.9 km.
- 20mm/70 Oerlikon Mk7 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 114mm/55 Mk8 HE(MP) HE - Gun. Air Max: 2.8 km. Surface Max: 18.5 km. Land Max: 18.5 km.
- 20mm/85 Mk15 Phalanx Blk 0 Burst [200 rnds] - Gun. Air Max: 1.5 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- Sea Dart Mod 2 - (1990, Impr Autopilot) Guided Weapon. Air Max: 111.1 km. Surface Max: 46.3 km.
- Generic Test Round - (Annoying stuff that fill up magazines) Training Round.
- Stingray Mod 0 - (1986) Torpedo. Subsurface Max: 7.4 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Plessey Shield Flare - Decoy (Expendable). Surface Max: 1.9 km.

D 89 Exeter [Type 42 Batch 2] - 2001

- Plessey Shield Chaff - Decoy (Expendable). Surface Max: 1.9 km.