F 92 Boxer [Type 22 Batch 2] - 1992 ASW Variant, Type 2031 TASS

United Kingdom



Type: FFG - Guided Missile Frigate
Max Speed: 30 kt
Commissioned: 1992
Length: 146.5 m
Beam: 14.8 m
Draft: 6.4 m
Crew: 273
Displacement: 4800 t
Displacement Full: 0 t
Propulsion: 2x Rolls-Royce Tyne RM-1C Cruise Gas Turbines, 2x Rolls-Royce Olympus TM-3B Boost Gas Turbines, COGOG

Sensors / EW:
- Type 670 [ECM] - (1983, RCM-3) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Type 670 [ESM] - (1983, RCM-3) ESM, ELINT, Max range: 926 km
- Type 2016 - (1979, Type 184 Replacement) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 9.3 km
- Type 1006(2) [KH 19/9A] - (Surface Ships) Radar, Radar, Surface Search & Navigation, Max range: 118.5 km
- Type 967/968 - (Sea Wolf Search-And-Aquisition) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 222.2 km
- Type 911 [GWS.25/26] - (1988, Sea Wolf FCR) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 33.3 km
- Radamec 2100 RNEOSS - (1988, Sea Wolf FCR) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
- UAA-1 Abbey Hill - (Susie) ESM, ELINT, Max range: 926 km
- UAD Classic Outboard [AN/SSQ-72] - (Susie) ESM, HF/DF w/ OTH Targeting, Max range: 926 km
- Type 162M Cockshafer - (Susie) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.3 km
- Type 2031(I) - (1983, Leander) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 185.2 km

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Weapons / Loadouts:
- Type 182 Towed Torpedo Decoy - Decoy (Towed). Surface Max: 1.9 km.
- 30mm/75 Twin Oerlikon GCM-AO1 APDS Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 30mm/75 Twin Oerlikon GCM-AO1 HE Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 20mm/70 Oerlikon Mk7 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.

- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.
- Sea Wolf Blk 1 - (1979) Guided Weapon. Air Max: 11.1 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) 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.
- Corvus Chaff [Distraction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Plessey Shield Flare - Decoy (Expendable). Surface Max: 1.9 km.
- Plessey Shield Chaff - Decoy (Expendable). Surface Max: 1.9 km.