R 22 Viraat [Hermes] - 1989

India



Type: CV - Aircraft Carrier
Max Speed: 28 kt
Commissioned: 1989
Length: 224.6 m
Beam: 39.6 m
Draft: 8.7 m
Crew: 2100
Displacement: 22000 t
Displacement Full: 28700 t
Propulsion: 4x Admiralty Boilers, 2x Steam Turbines

Sensors / EW:
- FH-5 HF/DF - (UA-13) ESM, HF/DF, Max range: 926 km
- DA.05 [RAWS-3] - (UA-13) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 237.1 km
- INS-3 - (SLQ-747, Ajanta) ESM, ELINT, Max range: 926 km
- Type 184M - (Solid State) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 5.6 km
- TQN-2 - (INS-3 Jammer/SLQ-747) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Decca 1006 - (INS-3 Jammer/SLQ-747) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Type 965M Single Bedstead [MTI Mod] - (Type 966M, Post-Falklands MTI Mod) Radar, Radar, Air Search, 2D Long-Range, Max range: 370.4 km
- Type 904 [Radar] - (Group, Sea Cat, Leander, Rothesay, County Batch 2, Hermes) Radar, Radar, FCR, Weapon Director, Max range: 27.8 km
- Type 904 [Visual Camera] - (Group, Sea Cat, Leander, Rothesay, County Batch 2, Hermes) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km

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Weapons / Loadouts:
- Corvus Chaff [Seduction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Corvus Chaff [Distraction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Sea Cat Mod 1 - Guided Weapon. Air Max: 7.4 km. Surface Max: 7.4 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.