F 20 Godavari - 1984

India



Type: FFG - Guided Missile Frigate
Max Speed: 27 kt
Commissioned: 1984
Length: 125.6 m
Beam: 14.4 m
Draft: 4.1 m
Crew: 313
Displacement: 3700 t
Displacement Full: 4300 t
Propulsion: 2x Babcock & Wilcox Boilers, 2x Steam Turbines

Sensors / EW:
- LW.08 - (RAWL-2, LAR-2, Type 1022, SPQ-502) Radar, Radar, Air Search, 2D Long-Range, Max range: 333.4 km
- ZW.06 - (1972, PIN 515) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Type 162M Cockshafer - (1972, PIN 515) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.3 km
- Pop Group [MPZ-301] - (Land Roll) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 44.4 km
- Muff Cobb [Radar] - (Group, 57mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 22.2 km
- Muff Cobb [TV Camera] - (Group, 57mm GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- Drum Tilt [MR-104 Rys] - (25mm & 30mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 22.2 km
- Head Net C [MR-310U Angara-M] - (Back-to-Back) Radar, Radar, Air Search, 3D Medium-Range, Max range: 185.2 km
- INS-3 - (SLQ-747, Ajanta) ESM, ELINT, Max range: 926 km
- Oceanic - (India) VDS, Active Only Sonar, VDS, Active-Only Variable Depth Sonar, Max range: 9.3 km
- HUS-001 APSOH - (Type 184 Derivative) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 9.3 km
- TQN-2 - (INS-3 Jammer/SLQ-747) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

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Weapons / Loadouts:
- AK-230 30mm/65 Twin Burst [50 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- 57mm/70 Twin HE Burst [2 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- SA-N-4b Gecko [9M33M3] - (1981, 9K33M Osa-2M, SSC) Guided Weapon. Air Max: 14.8 km. Surface Max: 14.8 km.
- Super Barricade Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- Super Barricade Flare - Decoy (Expendable). Surface Max: 1.9 km.
- SS-N-2d Improved Styx [P-21] - (P-20M) Guided Weapon. Surface Max: 83.3 km. Land Max: 83.3 km.

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- A.244S - (1986, NST58) Torpedo. Subsurface Max: 5.6 km.
- G738 [Type 182] Towed Torpedo Decoy - Decoy (Towed). Surface Max: 1.9 km.