

F 181 Tariq [Type 21 Amazon Class] - 1995 3x, HQ-64/LY-60N

Pakistan

Type: FF - Frigate

Max Speed: 31 kt

Commissioned: 1995

Length: 117.0 m

Beam: 12.7 m

Draft: 6.8 m

Crew: 175

Displacement: 2750 t

Displacement Full: 3250 t

Propulsion: 2x Rolls-Royce Tyne Cruise Gas

Turbines, 2x Rolls-Royce Olympus Boost Gas

Turbines, COGOG



Sensors / EW:

- China HQ-64 Illuminator - Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 29.6 km
- DA.08/1 - (Single Beam, PFN 513, AN/SPQ-50) Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 185.2 km
- Type 184M - (Solid State) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 5.6 km
- Type 1006(2) [KH 19/9A] - (Surface Ships) Radar, Radar, Surface Search & Navigation, Max range: 118.5 km
- ATAS(V)1 - (Surface Ships) TASS, Active Towed Array Sonar System, TASS, Active-Only Towed Array Sonar System, Max range: 74.1 km
- CEROS 200 Tracker [9LV Mk3 Basic] - (Group, PE 723 Radar, 9GR400) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Short-Range, Max range: 46.3 km
- EOS 500 [CCD] - (Group, PE 723 Radar, 9GR400) Visual, LLTV, Weapon Director, Max range: 185.2 km
- EOS 500 [IR Camera] - (Group, PE 723 Radar, 9GR400) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- EOS 500 [Laser Rangefinder] - (Group, PE 723 Radar, 9GR400) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- Najir [Optical] - (Group, 1995, Remote-Controlled) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- Najir [IR] - (Group, 1995, Remote-Controlled) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- Najir [Laser Rangefinder] - (Group, 1995, Remote-Controlled) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- DR 3000S1X - (Group, 1995, Remote-Controlled) ESM, ELINT w/ OTH Targeting, Max range: 926 km

Weapons / Loadouts:

- Corvus Chaff [Seduction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Corvus Chaff [Distraction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Type 182 Towed Torpedo Decoy - Decoy (Towed). Surface Max: 1.9 km.

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- 30mm/75 Single Oerlikon APDS Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 30mm/75 Single Oerlikon HE Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 114mm/55 Mk8 HE(MP) HE - Gun. Air Max: 2.8 km. Surface Max: 18.5 km. Land Max: 18.5 km.
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- HQ-64 [Aspide, LY-60N] - Guided Weapon. Air Max: 18.5 km. Surface Max: 18.5 km.
- 20mm GAM-BO1 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.