

## F 260 Alamgir [Perry Class] - 2016 Harpoon

### Pakistan

Type: FFG - Guided Missile Frigate

Max Speed: 33 kt

Commissioned: 2016

Length: 138.1 m

Beam: 13.5 m

Draft: 7.5 m

Crew: 176

Displacement: 3500 t

Displacement Full: 4100 t

Propulsion: 2x General Electric LM-2500 Gas

Turbines, COGAG

#### Sensors / EW:

- AN/SLQ-32(V)5 Sidekick [ECM] - (Group, 1989) ECM, OEMCM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/SLQ-32(V)5 [ESM] - (Group, 1989) ESM, ELINT, Max range: 926 km
- AN/SQS-56 - (1978, DE 1160C) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 9.3 km
- AN/SQR-19(V)2 TACTAS - (198x, Perry) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- Furuno - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 37 km
- AN/SPS-55 - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- AN/SPS-49(V)5 NTU - (Generic) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- Mk92 Mod 6 CAS - (GFCS, WM.28, CORT) Radar, Radar, FCR, Weapon Director, Max range: 237.1 km
- AN/SAY-1 TISS [CCD-1] - (GFCS, WM.28, CORT) Visual, LLTV, Surveillance Camera, Max range: 55.6 km
- AN/SAY-1 TISS [CCD-2] - (GFCS, WM.28, CORT) Visual, LLTV, Surveillance Camera, Max range: 55.6 km
- AN/SAY-1 TISS [IR] - (GFCS, WM.28, CORT) Infrared, Infrared, Surveillance Camera, Max range: 83.3 km
- AN/SAY-1 TISS [Laser Rangefinder] - (GFCS, WM.28, CORT) Laser Rangefinder, Laser Rangefinder, Max range: 9.3 km
- Kingfisher - (GFCS, WM.28, CORT) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 1.1 km

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#### Weapons / Loadouts:

- 20mm/100 Mk15 Phalanx Blk 1B Burst [300 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km.
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- 25mm/75 Bushmaster Mod 1 Burst [12 rnds] - Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- Mk234 Nulka - (2002) Decoy (Expendable). Surface Max: 1.9 km.

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- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- AN/SLQ-25A Nixie - Decoy (Towed). Surface Max: 1.9 km.
- RGM-84L Harpoon II - (2003) Guided Weapon. Surface Max: 138.9 km. Land Max: 138.9 km.