

P 333 Tufan [Mod. FPB-57, Kilic II] - 2004

Turkey

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 35 kt

Commissioned: 2004

Length: 62.4 m

Beam: 8.3 m

Draft: 2.8 m

Crew: 45

Displacement: 435 t

Displacement Full: 540 t

Propulsion: 4x MTU 16V 956 TB91 Diesels



Sensors / EW:

- MW.08 - (1991) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 88.9 km
- Cutlass - (Porpoise, Assoc w Cygnus or Scorpion jammer) ESM, ELINT, Max range: 926 km
- LIROD Mk.2 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- LIROD Mk.2 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km
- LIROD Mk.2 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- LIROD Mk.2 [Radar] - (Group) Radar, Radar, Range-Only (RO), Max range: 14.8 km
- Scout Mk.1 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 44.4 km
- STING-EO Mk1 [Radar] - (Group) Radar, Radar, FCR, Weapon Director, Max range: 118.5 km
- STING-EO Mk1 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- STING-EO Mk1 [Visual Camera] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- STING-EO Mk1 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- RGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- 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.