

F 500 Bozcaada [A 69] - 2003

Turkey

Type: FFL - Corvette

Max Speed: 23 kt

Commissioned: 2003

Length: 80.5 m

Beam: 10.3 m

Draft: 3.2 m

Crew: 90

Displacement: 1140 t

Displacement Full: 1290 t

Propulsion: 2x SEMT-Pielstick 12 PC2 V400

Diesels



Sensors / EW:

- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- ARBR 16 [DR 2000S] - (AK 1200) ESM, ELINT, Max range: 926 km
- DRBV 51A Triton [TRS 3035] - (Exocet FC + Low Level Air Search) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Short-Range, Max range: 101.9 km
- DUBA 25A Tarpon [TSM 2400] - (375mm Borfors ASW Mortar FC) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Mortar Fire Control, Max range: 2.8 km
- Panda [Optical] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- DRBC 32E - (GFCR) Radar, Radar, FCR, Weapon Director, Max range: 37 km
- Decca 1226 - (GFCR) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

Weapons / Loadouts:

- L5 Mod 4 - (Surface, ASW) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.
- DAGAIE Mk2 LIR Flare - Decoy (Expendable). Surface Max: 1.9 km.
- DAGAIE Mk2 LEM Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- 100mm/55 Model 1968 PFHE Burst [4 rnds] - (Model 1968 CADAM/1968-II, Improved) Gun. Air Max: 2.8 km. Surface Max: 13 km. Land Max: 13 km.
- 100mm/55 Model 1968 HE Burst [4 rnds] - (Model 1968 CADAM/1968-II, Improved) Gun. Surface Max: 13 km. Land Max: 13 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- 20mm/90 Giat 20F2 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.