Q 04 Barzan [Vita 56m] - 1997 4x

Qatar



Type: PGM - Missile Gunboat
Max Speed: 35 kt
Commissioned: 1997
Length: 56.5 m
Beam: 9.0 m
Draft: 2.3 m
Crew: 35
Displacement: 376 t
Displacement Full: 480 t
Propulsion: 4x MTU 20V 538 TB93 Diesels

Sensors / EW:
- Type 1007 - (1988, KH 1007) Radar, Radar, Surface Search & Navigation, Max range: 177.8 km
- TRS 520x MRR-3D(NG) - (3D Surveilance) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 185.2 km
- STING-BS [Radar] - (Group, Basic, GFCR) Radar, Radar, FCR, Weapon Director, Max range: 74.1 km
- STING-BS [TV Camera] - (Group, Basic, GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- IRSCAN - (Goalkeeper Target Indicator) Infrared, Infrared, Target Indicator Camera, Max range: 0 km
- DR 3000S1 - (ARBR 18) ESM, ELINT, Max range: 926 km
- ARBB 33 [ECM] - (Group) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- ARBB 33 [RWR] - (Group) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

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Weapons / Loadouts:
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 30mm Goalkeeper Burst [240 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 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.
- MM.40 Exocet Blk I - (1982) Guided Weapon. Surface Max: 66.7 km.
- Mistral 1 - (1991, Director) Guided Weapon. Air Max: 5.9 km.
- DAGAIE Mk2 LIR Flare - Decoy (Expendable). Surface Max: 1.9 km.
- DAGAIE Mk2 LEM Chaff - Decoy (Expendable). Surface Max: 1.9 km.