

511 Al Siddiq - 1981 Ex-PGG 1

Saudi Arabia

Type: PGM - Missile Gunboat

Max Speed: 34 kt

Commissioned: 1981

Length: 58.0 m

Beam: 8.1 m

Draft: 2.0 m

Crew: 38

Displacement: 425 t

Displacement Full: 495 t

Propulsion: 2x MTU 12V 652 TB91 Diesels, 1x

General Electric Gas Turbine, CODOG



Sensors / EW:

- AN/SLQ-32(V)1 [RWR] - (Group, 1980) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- AN/SPS-55 - (Group, 1980) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- Mk92 Mod 1 CAS - (GFCS, WM.28) Radar, Radar, FCR, Weapon Director, Max range: 118.5 km
- Safire III - (GFCS, WM.28) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

Weapons / Loadouts:

- 81mm HE Mortar - Gun. Surface Max: 5.6 km. Land Max: 5.6 km.
- 20mm/70 Oerlikon Mk7 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 20mm/85 Mk15 Phalanx Blk 0 Burst [200 rnds] - Gun. Air Max: 1.5 km.
- Mk182 SRBOC Chaff [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- RGM-84A Harpoon IP - (1977) Guided Weapon. Surface Max: 120.4 km.