

FS 313-01 Shahid Soleimani - 2022 No FCR

Iran

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 32 kt

Commissioned: 2022

Length: 65.0 m

Beam: 16.5 m

Draft: 2.0 m

Crew: 20

Displacement: 800 t

Displacement Full: 0 t

Propulsion: 4x Diesels

Sensors / EW:

- Generic Surface Search Radar - (48nm) Radar, Radar, Surface Search & Navigation, Max range: 88.9 km
- Generic LLTV - (3rd Gen, Surveillance, Surface Only) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

Weapons / Loadouts:

- 30mm/75 Single Oerlikon APDS Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 30mm/75 Single Oerlikon HE Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 20mm Single Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- CM-200 Ghader [C-802 Mod] - (Iran, 2012, CM-200A if Air-Launched, Qader) Guided Weapon. Surface Max: 203.7 km.
- C-704 - (2003, FL-10, Produced in Iran as CM-35/35A Nasr 1) Guided Weapon. Surface Max: 37 km.
- Sayyad-3 - Guided Weapon. Air Max: 120.4 km.
- Zoubin - (Iran, 2021, Zoobin, Zubin, Nawab or Navab if Naval) Guided Weapon. Air Max: 20 km.
- Generic Chaff Rocket - (Ship-only) Decoy (Expendable). Surface Max: 1.9 km.
- Generic Flare Rocket [Single Spectral] - (Ship-only) Decoy (Expendable). Surface Max: 1.9 km.