

340 Romah [Saar 4.5, Nirit Upgrade] - 2003 2x

Israel

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 30 kt

Commissioned: 2003

Length: 61.7 m

Beam: 7.6 m

Draft: 2.8 m

Crew: 50

Displacement: 420 t

Displacement Full: 488 t

Propulsion: 4x MTU 16V 538 TB93 Diesels



Sensors / EW:

- EL/M-2221-GM STGR - (Barak FCR) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 111.1 km
- EL/M-2228(S) 3D AMDR - (Barak FCR) Radar, Radar, Air & Surface Search, 3D Short-Range, Max range: 101.9 km
- MSIS [IR] - (Group, 1991) Infrared, Infrared, Weapon Director Camera, Max range: 37 km
- MSIS [EO] - (Group, 1991) Visual, Visual, Weapon Director TV Camera, Max range: 37 km
- MSIS [Laser Rangefinder] - (Group, 1991) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km
- NS-9003PR - (3rd Gen, Assoc w/ NS-9005PR) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- NS-9005PR MBAT - (3rd Gen) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

Weapons / Loadouts:

- Gabriel II - (1977) Guided Weapon. Surface Max: 51.9 km.
- 20mm/85 Mk15 Phalanx Blk 1 Burst [300 rnds] - Gun. Air Max: 1.5 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 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.
- RGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.
- Heatrap Flare - (115mm, Israel) Decoy (Expendable). Surface Max: 1.9 km.
- BT-4 Chaff - (115mm, Israel) Decoy (Expendable). Surface Max: 1.9 km.
- Wizard Floating Decoy - (Israel, 115mm) Decoy (Expendable). Surface Max: 1.9 km.
- Barak I - (1997) Guided Weapon. Air Max: 11.1 km.
- 20mm/70 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- LRCCR Chaff - (179mm, Israel) Decoy (Expendable). Surface Max: 1.9 km.