

## 340 Aliyah [Saar 4.5, Helo Pad] - 1982 Helo Pad, 2x

### Israel

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 30 kt

Commissioned: 1982

Length: 61.7 m

Beam: 7.6 m

Draft: 2.8 m

Crew: 53

Displacement: 450 t

Displacement Full: 500 t

Propulsion: 4x MTU 16V 956 TB91 Diesels



#### Sensors / EW:

- EL/M-2207 - Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 111.1 km
- Galileo OG R7/2 - (Galileo OG 20) Visual, Visual, Weapon Director TV Camera, Max range: 129.6 km
- Newton Alpha [ELT 211, ESM] - (Israeli MN-53) ESM, ELINT, Max range: 926 km
- Newton Alpha [ELT 521, ECM] - (Israeli MN-53) ECM, OECCM & DECCM, Offensive & Defensive ECM, Max range: 0 km

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#### Weapons / Loadouts:

- Gabriel II - (1977) Guided Weapon. Surface Max: 51.9 km.
- 40mm/70 Single Breda Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 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/70 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- SRCCR Chaff - (Israel, 90mm) Decoy (Expendable). Surface Max: 1.9 km.