

P 266 Machitis [Improved Pyrrpolitis, HSY-56A] - 2004 4x

Greece

Type: PG - Patrol Gunboat

Max Speed: 23 kt

Commissioned: 2004

Length: 56.5 m

Beam: 10.0 m

Draft: 2.5 m

Crew: 36

Displacement: 520 t

Displacement Full: 555 t

Propulsion: 2x Wärtsilä-Nohab 16V25 Diesels



Sensors / EW:

- Bridgemaster E - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- LIROD Mk.2 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- LIROD Mk.2 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km
- LIROD Mk.2 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- LIROD Mk.2 [Radar] - (Group) Radar, Radar, Range-Only (RO), Max range: 14.8 km
- Scout Mk.2 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 44.4 km
- Variant Mk.2 - (Group) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 74.1 km
- TDR-10A - (Greece, 2019) Visual, Visual, Target Tracking and Identification TV Camera, Max range: 148.2 km
- DR 3000S1X - (Greece, 2019) ESM, ELINT w/ OTH Targeting, Max range: 926 km

Weapons / Loadouts:

- 20mm/80 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 30mm/70 OTO MARLIN-WS Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.