

PC 541 Hua Hin - 2002

Thailand

Type: PG - Patrol Gunboat

Max Speed: 25 kt

Commissioned: 2002

Length: 62.0 m

Beam: 9.1 m

Draft: 2.5 m

Crew: 45

Displacement: 600 t

Displacement Full: 645 t

Propulsion: 3x CAT 3516 C

Sensors / EW:

- Generic Surface Search Radar - (25nm) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
 - Mirador [TV Camera] - (Group) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
 - Mirador [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director / Target Tracking and Identification, Max range: 0 km
 - Mirador [IR] - (Group) Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km
-

Weapons / Loadouts:

- 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 Single 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.
- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.