521 Sattahip [PSMM Mk5] - 1984

Thailand



Type: PC - Coastal Patrol Boat
Max Speed: 36 kt
Commissioned: 1984
Length: 50.1 m
Beam: 7.3 m
Draft: 1.7 m
Crew: 38
Displacement: 218 t
Displacement Full: 240 t
Propulsion: 3x General Motors 12 V-149 T1 Diesels, 3x TF40A Gas Turbines, CODOG

Sensors / EW:
- RDL-2 - (Assoc w RCM-2) ESM, ELINT, Max range: 926 km
- Decca - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 37 km
- NA-18 [LLTV] - (Group) Visual, LLTV, Weapon Director, Max range: 74.1 km
- NA-18 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 37 km
- NA-18 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 18.5 km

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Weapons / Loadouts:
- 76mm/50 HE - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 76mm/50 Frag - 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.
- 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 GAM-BO1 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.