

621 Mandau [PSMM Mk5 Mod] - 1980 Dagger

Indonesia

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 36 kt

Commissioned: 1980

Length: 53.6 m

Beam: 8.0 m

Draft: 1.6 m

Crew: 32

Displacement: 260 t

Displacement Full: 290 t

Propulsion: 2x Diesels, 1x General Electric

LM-2500 Gas Turbine, CODOG



Sensors / EW:

- WM.22 - (Gun FCS, Larger Ships) Radar, Radar, FCR, Weapon Director, Max range: 59.3 km
- DR 2000S - (ARBR-16) ESM, ELINT, Max range: 926 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
- Decca 1226 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

Weapons / Loadouts:

- 20mm/80 Rhinemetall Mk20 Rh202 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 57mm/70 Bofors Mk1 HCER Burst [4 rnds] - Gun. Surface Max: 8.3 km. Land Max: 8.3 km.
- 57mm/70 Bofors Mk1 HE Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.
- Mk171 RBOC Chaffstar Chaff - (112mm, Seduction) Decoy (Expendable). Surface Max: 1.9 km.
- RBOC HIRAM Flare - (112mm) Decoy (Expendable). Surface Max: 1.9 km.