491 [Pr. PB-049] - 2012

Myanmar

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 30 kt

Commissioned: 2012

Length: 49.0 m

Beam: 7.4 m

Draft: 1.8 m

Crew: 35

Displacement: 200 t

Displacement Full: 250 t

Propulsion: 4x Diesels

Sensors / EW:
- Furuno - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 37 km
- China Type 362 - (Type 347S, ESR-1, SR-47A, MR-36) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 120.4 km
- China Type 344 - (GFCR, 100/130mm, MR-34) Radar, Radar, FCR, Weapon Director, Max range: 27.8 km
- China Type NRJ-5A [ESM] - (GFCR, 100/130mm, MR-34) ESM, ELINT, Max range: 222.2 km
- China Type NRJ-5A [ECM] - (GFCR, 100/130mm, MR-34) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

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Weapons / Loadouts:
- 30mm/65 H/PJ-13 Burst [400 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- 14.5mm/73 Quad Burst [20 rnds] - (Facility/Ship, Anti-Air Capability) Gun. Air Max: 0.9 km. Surface Max: 1.9 km. Land Max: 1.9 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.
- C-802 - (1995, Iranian Noor 2, Not Adopted by China) Guided Weapon. Surface Max: 129.6 km.
- SA-16 Gimlet [9M313] - (1988, 9K310 Igla-1) Guided Weapon. Air Max: 5.6 km.
- Generic Chaff Rocket - (Ship-only) Decoy (Expendable). Surface Max: 1.9 km.
- Generic Flare Rocket [Single Spectral] - (Ship-only) Decoy (Expendable). Surface Max: 1.9 km.