

628 Sampari [KCR-60M, Batch 1] - 2021 Bofors Replaced w/ 57mm A-220M

Indonesia

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 28 kt

Commissioned: 2021

Length: 59.8 m

Beam: 8.1 m

Draft: 2.6 m

Crew: 43

Displacement: 375 t

Displacement Full: 460 t

Propulsion: 2x MTU-16V400 Diesels

Sensors / EW:

- Type 1008 [Bridgemaster ARPA] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- China Type 826 - (HZ100, Assoc w Type 984/985 Jammer) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- China Type 362 - (ESR-1, SR-47A) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 74.1 km
- China Type 347G [TR-47C, Radar Tracker] - (Goalkeeper, Type 730 CIWS) Radar, Radar, FCR, Weapon Director, Max range: 11.1 km
- Generic Gun Director [IR] - (3rd Gen, Anti-Air & Surface) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- Generic Gun Director [TV Camera] - (3rd Gen, Anti-Air & Surface) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- Generic Laser Rangefinder for Gun Director - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- 20mm M71/08 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 57mm/75 A-220M HE Burst [5 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- DAGAIE Mk2 LIR Flare - Decoy (Expendable). Surface Max: 1.9 km.
- DAGAIE Mk2 LEM Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- 30mm/65 H/PJ-13 Burst [400 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- C-705 - (2010, China, Indonesia) Guided Weapon. Surface Max: 138.9 km.