## 603 Jing Chiang [Kuang Hua III] - 2014 1x Prototype

## **Taiwan**

Type: PGM - Missile Gunboat

Max Speed: 25 kt

Commissioned: 2014
Decommissioned: 2021

Length: 61.4 m Beam: 9.5 m

Draft: 2.9 m

Crew: 32

Displacement: 500 t

Displacement Full: 680 t

Propulsion: 2x MTU 16V 1163 TB93 Diesels

## Sensors / EW:

- CS/UPS-60X [LN-66] Radar, Radar, Surface Search, Short-Range, Max range: 59.3 km
- Chang Feng I (Ship, WD-2A, ALocator 1000, Sea Hawk, Export ALR-66A(V)3) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- SS247 (Norway) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search, Max range: 5.6 km
- CS/SPG-6N [Radar] (Group, similar to CS/MPQ-561) Radar, Radar, FCR, Weapon Director, Max range: 14.8 km
- CS/SPG-6N [TV Camera] (Group, similar to CS/MPQ-561) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- CS/SPG-6N [IR] (Group, similar to CS/MPQ-561) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- CS/SPG-6N [Laser Rangefinder] (Group, similar to CS/MPQ-561) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- CS/SPG-6N [Radar] (Group, similar to CS/MPQ-561) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 74.1 km

## Weapons / Loadouts:

- 76mm/62 Compact HE Burst [4 rnds] Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 20mm Type 75 Burst [20 rnds] Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Depth Charge [Generic] Depth Charge. Subsurface Max: 0.2 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
- Hsiung Feng II Guided Weapon. Surface Max: 111.1 km.