PLH 31 Shikishima - 1992

Japan

Type: OPV - Offshore Patrol Vessel

Max Speed: 25 kt

Commissioned: 1992

Length: 150.0 m

Beam: 16.5 m

Draft: 9.0 m

Crew: 140

Displacement: 7175 t

Displacement Full: 9350 t

Propulsion: 2x IHI-SEMT-Pielstick 16 PC2.5
V400 Diesels

Sensors / EW:
- JMS-1596 - Radar, Radar, Navigation, Max range: 37 km
- JMA-8303 - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- J/OPS-14C - (1988) Radar, Radar, Air Search, 2D Medium-Range, Max range: 222.2 km
- JMA-3000 - (Helicopter Approach) Radar, Radar, Shipboard Air Traffic Control (SATC), Max range: 22.2 km
- JM61R-MS Director [TV Camera] - (Helicopter Approach) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km

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Weapons / Loadouts:
- 35mm/90 Twin Frag Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 20mm/76 JM61 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 7.62mm MG Burst [20 rnds] - (Ship & Facility) Gun. Surface Max: 0.4 km. Land Max: 0.4 km.