

M 105 Bedok [Landsort] - 1996 2x PAP 104 Mk5 ROV

Singapore

Type: MCM - Mine Countermeasures Ship

Max Speed: 15 kt

Commissioned: 1996

Length: 47.5 m

Beam: 9.6 m

Draft: 2.3 m

Crew: 26

Displacement: 310 t

Displacement Full: 360 t

Propulsion: 4x Saab-Scania 8V DSI-14 Diesels



Sensors / EW:

- Telegon 6 - (CXA(1)) ESM, HF/DF, Max range: 926 km
- PN-621 [Scanter] - (1985) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- TSM 2022 Mk2 - (1985) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine Hunting [Detection & Classification], Max range: 0.9 km
- Matilde [Elaborate] - (Philax) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- TVT-300 [Camera] - (Group, 9LV100, MSI-80S FC) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- TVT-300 [Laser Rangefinder] - (Group, 9LV100, MSI-80S FC) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- Philax Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- Philax Flare - Decoy (Expendable). Surface Max: 1.9 km.
- 7.62mm MG Burst [20 rnds] - (Ship & Facility) Gun. Surface Max: 0.4 km. Land Max: 0.4 km.
- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- Elma ASW-600 ASW Mortar Salvo [M90 Hard Kill DC, 9 rnds] - (1993) Gun. Subsurface Max: 0.6 km.