F 76 Mermaid [Type 61G Black Star] - 1978 Renamed Hang Tuah in 1995

Malaysia



Type: FF - Frigate
Max Speed: 24 kt
Commissioned: 1978
Decommissioned: 1991
Length: 103.4 m
Beam: 12.2 m
Draft: 4.9 m
Crew: 210
Displacement: 2300 t
Displacement Full: 0 t
Propulsion: 8x ASR1 Diesels

Sensors / EW:
- UA-8/9 Porker - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- FH-4 HF/DF - ESM, HF/DF, Max range: 926 km
- Type 975 [KH 14/12] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Type 174 - Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Search, Max range: 2.8 km
- Type 170B - (1956, Limbo Director, Visual & Radar Data) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mortar Fire Control, Max range: 1.9 km
- AWS.1 - (1956, Limbo Director, Visual & Radar Data) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 111.1 km

---

Weapons / Loadouts:
- 102mm/45 Mk19 Twin HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- Mk10 Limbo ASW Mortar Salvo [3 rnds] - Gun. Subsurface Max: 0.9 km.
- 40mm/70 Single Breda Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.