

F 25 Kasturi [Type FS 1500] - 2006

Malaysia

Type: FFL - Corvette

Max Speed: 28 kt

Commissioned: 2006

Length: 97.3 m

Beam: 11.3 m

Draft: 3.5 m

Crew: 124

Displacement: 1690 t

Displacement Full: 1900 t

Propulsion: 4x MTU 20V 1163 TB92 Diesels



Sensors / EW:

- DSQS-21C [CSU 83] - (FFL, Assoc w ASO 84) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- WM.22 - (Gun FCS, Larger Ships) Radar, Radar, FCR, Weapon Director, Max range: 59.3 km
- DA.08/1 - (Single Beam, PFN 513, AN/SPQ-50) Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 185.2 km
- RAMSES [RWR] - (Scimitar) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- RAMSES [ECM] - (Scimitar) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Telegon [Generic] - (For ships with unspecified Telegon gear) ESM, HF/DF, Max range: 926 km
- LIOD Mk.1 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- LIOD Mk.1 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 74.1 km
- LIOD Mk.1 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km
- Decca 1226 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- DR 3000S2 - (ARBR 21) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- ASO 84-5 [CSU 83] - (Assoc w DSQS-21C) VDS, Active/Passive Sonar, VDS, Active/Passive Variable Depth Sonar, Max range: 29.6 km

Weapons / Loadouts:

- Bofors 375mm ASW Rocket Salvo [2 rnds] - Rocket. Subsurface Max: 3.7 km.
- 57mm/70 Bofors Mk1 HCER Burst [4 rnds] - Gun. Surface Max: 8.3 km. Land Max: 8.3 km.
- 57mm/70 Bofors Mk1 HE Burst [4 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.
- 100mm/55 Model 1968 PFHE - Gun. Air Max: 2.8 km. Surface Max: 13 km. Land Max: 13 km.
- 100mm/55 Model 1968 HE - Gun. Surface Max: 13 km. Land Max: 13 km.

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- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.
- 30mm/75 Twin Oerlikon APDS Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 30mm/75 Twin Oerlikon HE Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.