

P 540 Willemoes - 1985

Denmark

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 40 kt

Commissioned: 1985

Length: 46.0 m

Beam: 7.4 m

Draft: 2.5 m

Crew: 25

Displacement: 240 t

Displacement Full: 260 t

Propulsion: 2x General Motors Diesels, 3x

Rolls-Royce Proteus Gas Turbines, CODOG



Sensors / EW:

- 9GA208 - Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 55.6 km

- Terma 20T48 - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

- Telegon [Generic] - (For ships with unspecified Telegon gear) ESM, HF/DF, Max range: 926 km

- 9LV200 Mk1 [Radar] - (Group, PE 723 Radar, 9LV202, 212, 218, RAKEL 203, ArtE-722) Radar, Radar, FCR, Weapon Director, Max range: 14.8 km

- 9LV200 Mk1 [Laser Rangefinder] - (Group, PE 723 Radar, 9LV202, 212, 218, RAKEL 203, ArtE-722) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

- 9LV200 Mk1 [IR] - (Group, PE 723 Radar, 9LV202, 212, 218, RAKEL 203, ArtE-722) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km

- 9LV200 Mk1 [TV Camera] - (Group, PE 723 Radar, 9LV202, 212, 218, RAKEL 203, ArtE-722) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 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.

- RGM-84A Harpoon IP - (1977) Guided Weapon. Surface Max: 120.4 km.

- Tp 617 - (1985, Export Tp 613, Ship, Anti-Ship) Torpedo. Surface Max: 22.2 km.