M 04 Carlskrona - 2002 HTM Refit, Renamed P 04 Carlskrona in 2009

Sweden

Type: ML - Minelayer

Max Speed: 20 kt

Commissioned: 2002

Decommissioned: 2009

Length: 105.7 m

Beam: 15.2 m

Draft: 4.7 m

Crew: 85

Displacement: 3800 t

Displacement Full: 0 t

Propulsion: 4x Nohab-Polar F212-D825 Diesels

Sensors / EW:
- PN-619 [Scanter] - (Scanter 009?) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- PS-751 & PS 726 [Sea Giraffe 50 HC & ArtE 726E Surveillance] - (1984) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 55.6 km
- 9LV200 Mk2 [Radar] - (Group, PE 727 Radar, 9LV223, 225, 228, 249, ArtE-726) Radar, Radar, FCR, Weapon Director, Max range: 14.8 km
- 9LV200 Mk2 [TV Camera] - (Group, PE 727 Radar, 9LV223, 225, 228, 249, ArtE-726) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- 9LV200 Mk2 [IR] - (Group, PE 727 Radar, 9LV223, 225, 228, 249, ArtE-726) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- 9LV200 Mk2 [Laser Rangefinder] - (Group, PE 727 Radar, 9LV223, 225, 228, 249, ArtE-726) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- PQ-868 [AR-700 Phoenix I] - (1984, ASP-32, Assoc w PQ 844) ESM, ELINT, Max range: 926 km

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Weapons / Loadouts:
- 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.
- 40mm/70 m/48 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- 7.62mm MG Burst [20 rnds] - (Ship & Facility) Gun. Surface Max: 0.4 km. Land Max: 0.4 km.
- Philax Chaff - Decoy (Expendable). Surface Max: 1.9 km.