PF 15 Gregorio del Pilar [Hamilton Class] - 2012

Philippines



Type: OPV - Offshore Patrol Vessel
Max Speed: 29 kt
Commissioned: 2012
Length: 115.4 m
Beam: 13.1 m
Draft: 4.3 m
Crew: 177
Displacement: 2716 t
Displacement Full: 3050 t
Propulsion: 2x Fairbanks-Morse 38TD8-1/8 Diesels, 2x Pratt & Whitney FT4-A6 Gas Turbines, CODOG

Sensors / EW:
- AN/WLR-1H(V)7 - ESM, ELINT, Max range: 926 km
- AN/SPS-73 - (2001) Radar, Radar, Surface Search & Navigation, Max range: 177.8 km
- AN/SPS-64(V)6 [RM 1250 6X] - (50kW, USCG, 1x 50kW + 1x 60kW antenna) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- Mk92 Mod 1 CAS - (GFCS, WM.28) Radar, Radar, FCR, Weapon Director, Max range: 118.5 km

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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.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- 25mm/75 Bushmaster Mod 1 Burst [12 rnds] - Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 20mm/70 Oerlikon Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.