

LM 36 Riquelme [Type 148] - 1997 La Combattante Ila

Chile

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 36 kt

Commissioned: 1997

Length: 47.0 m

Beam: 7.1 m

Draft: 2.1 m

Crew: 30

Displacement: 345 t

Displacement Full: 265 t

Propulsion: 4x MTU MD16V 538 TB90 Diesels



Sensors / EW:

- TRS 3050 Triton G - (1988, DRBV 52) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 46.3 km
- Telegon 6 - (CXA(1)) ESM, HF/DF, Max range: 926 km
- 3RM-20 - (AN/SPS-63) Radar, Radar, Surface Search, Short-Range, Max range: 74.1 km
- Scorpion - (AN/SPS-63) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- Cutlass B1 - (Assoc w Scorpion jammer/Anaren antenna) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- TRS 3201 Castor II - (Crotale FCR) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 29.6 km
- Panda [Optical] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km

Weapons / Loadouts:

- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.
- 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.
- Hot Dog Flare - (76mm) Decoy (Expendable). Surface Max: 1.9 km.
- Silver Dog Chaff - (76mm) Decoy (Expendable). Surface Max: 1.9 km.
- 40mm/70 Single Breda Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.