F 551 Minerva [Otomat] - 1987

Italy



Type: FFL - Corvette
Max Speed: 24 kt
Commissioned: 1987
Length: 86.6 m
Beam: 10.5 m
Draft: 3.2 m
Crew: 113
Displacement: 1029 t
Displacement Full: 1285 t
Propulsion: 2x Wärtsilä NSD BM230-20DVM Diesels

Sensors / EW:
- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- DE 1167 - (1985, AN/SQS-58, Integrated Hull) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 9.3 km
- MM/SLQ-747 [ESM] - (INS-3) ESM, ELINT, Max range: 926 km
- MM/SLQ-747 [ECM] - (TQN-2) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- MM/SPS-774 [RAN-10S Pluto] - (NA-30B/E Search) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 166.7 km
- MM/SPN-728(V)2 - (Navigation & Helicopter Control) Radar, Radar, Air & Surface Search, 3D Short-Range, Max range: 74.1 km
- NA-18 [LLTV] - (Group, Minerva) Visual, LLTV, Weapon Director, Max range: 74.1 km
- NA-18 [IR] - (Group, Minerva) Infrared, Infrared, Weapon Director Camera, Max range: 37 km
- NA-18 [Laser Rangefinder] - (Group, Minerva) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 18.5 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.
- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.
- Otomat Mk2 Mod I - (1980) Guided Weapon. Surface Max: 185.2 km.
- A.244S - (1986, NST58) Torpedo. Subsurface Max: 5.6 km.
- Barricade Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- Barricade Flare - Decoy (Expendable). Surface Max: 1.9 km.