

## F 71 Baleares - 1987

### Spain

Type: FFG - Guided Missile Frigate

Max Speed: 30 kt

Commissioned: 1987

Length: 133.6 m

Beam: 14.3 m

Draft: 4.6 m

Crew: 256

Displacement: 3350 t

Displacement Full: 4177 t

Propulsion: 2x Combustion Engineering

Boilers, 1x Westinghouse Geared Steam

Turbines



#### Sensors / EW:

- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- AN/SQS-23 - (1959) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Attack, Max range: 37 km
- AN/SQS-35 - (1959) VDS, Active Only Sonar, VDS, Active-Only Variable Depth Sonar, Max range: 11.1 km
- AN/SPG-51 [Mk74 FCS] - (1959) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 185.2 km
- AN/SPG-53F [Mk68 GFCS, Radar] - (Group) Radar, Radar, FCR, Weapon Director, Max range: 111.1 km
- AN/SPG-53F [Mk68 GFCS, Visual] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- AN/SPS-10B - (Group) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- Decca 1226 - (Group) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Newton Beta [ELT 318/521, ECM] - (Group) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/SPS-52B - (Group) Radar, Radar, Air Search, 3D Long-Range, Max range: 444.5 km
- Newton Beta [ELT 211, ESM] - (Group) ESM, ELINT, Max range: 926 km

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#### Weapons / Loadouts:

- T Mk 6 Fanfare - Decoy (Towed). Surface Max: 1.9 km.
- RIM-66A SM-1MR Blk IV - (1969, Main Production Variant) Guided Weapon. Air Max: 33.3 km. Surface Max: 33.3 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- 127mm/54 HE-CVT [HiFrag] - (USN) Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- 127mm/54 HE-PD [HiCap] - (USN) Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- Mk37 Mod 3 - (1969, Upgr Mod 0, No Wire, Ship) Torpedo. Subsurface Max: 7.4 km.
- RGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- RUR-5A Mod 4 ASROC RTT [Mk46 Mod 2] - Guided Weapon. Subsurface Max: 18.5 km.

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- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.