P 6121 S 71 Gepard [Type 143A] - 2001

Germany [FRG/Reunified]



Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 40 kt

Commissioned: 2001

Length: 57.6 m

Beam: 7.8 m

Draft: 2.8 m

Crew: 40

Displacement: 300 t

Displacement Full: 393 t

Propulsion: 4x MTU 16V 956 TB91 Diesels

Sensors / EW:
- 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
- WM.27 - (AN/SPS-63) Radar, Radar, FCR, Surface-to-Surface w/ Torpedo, Max range: 118.5 km
- FL 1800SII [ESM] - (1997) ESM, ELINT, Max range: 926 km
- FL 1800SII [ECM] - (1997) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- MSP-500 [IR] - (Group, 2001, Gun Director, 76mm/62) Infrared, Infrared, Weapon Director & Target Tracking and Identification Camera, Max range: 185.2 km
- MSP-500 [EO] - (Group, 2001, Gun Director, 76mm/62) Visual, Visual, Weapon Director & Target Tracking and Identification TV Camera, Max range: 185.2 km
- MSP-500 [Laser Rangefinder] - (Group, 2001, Gun Director, 76mm/62) Laser Rangefinder, Laser Rangefinder for Weapon Director / Target Tracking and Identification, Max range: 0 km

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Weapons / Loadouts:
- RIM-116A RAM Blk 0 - (1993) Guided Weapon. Air Max: 11.1 km. Surface Max: 11.1 km.
- 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.