D 170 Z1 [Fletcher, Type Z119] - 1975

Germany [FRG/Reunified]



Type: DD - Destroyer
Max Speed: 30 kt
Commissioned: 1975
Decommissioned: 1981
Length: 114.7 m
Beam: 12.0 m
Draft: 4.4 m
Crew: 250
Displacement: 2325 t
Displacement Full: 2750 t
Propulsion: 4x Boilers, 2x GEC Steam Turbines

Sensors / EW:
- AN/WLR-1 - (Generic) ESM, ELINT, Max range: 926 km
- AN/SQS-29 - (1955, AN/SQS-4 Mod 1) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 7.4 km
- Mk25 - (Mk37 GFCS) Radar, Radar, FCR, Weapon Director, Max range: 18.5 km
- AN/SPS-10B - (Mk37 GFCS) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- AN/SPS-6E - (Mk37 GFCS) Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 203.7 km
- AN/ULQ-6B - (1970) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

---

Weapons / Loadouts:
- Mk44 Mod 1 - (1959, Major version) Torpedo. Subsurface Max: 3.7 km.
- 127mm/38 HE-PD [HiCap] - (USN) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max: 16.7 km.
- 127mm/38 AA-VT [AntiAircraft Common] - (USN, Anti-Aircraft Frag) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max: 16.7 km.
- Mk9 Depth Charge - (1943) Depth Charge. Subsurface Max: 0.2 km.
- Mk11 Hedgehog ASW Mortar Salvo [24 rnds] - Gun. Subsurface Max: 0.4 km.
- 76mm/50 Twin Frag Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 76mm/50 Twin HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.