

## D 1 Hercules [Type 42] - 1988 No Sea Dart

### Argentina

Type: DD - Destroyer

Max Speed: 30 kt

Commissioned: 1988

Length: 125.0 m

Beam: 14.3 m

Draft: 5.8 m

Crew: 253

Displacement: 3500 t

Displacement Full: 4200 t

Propulsion: 2x Rolls-Royce Tyne RM-1A

Cruise Gas Turbines, 2x Rolls-Royce Olympus

TM-3B Boost Gas Turbines, COGOG

### Sensors / EW:

- RDL-2 - (Assoc w RCM-2) ESM, ELINT, Max range: 926 km
- Type 184M - (Solid State) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 5.6 km
- Type 162M Cockshafer - (Solid State) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.3 km
- Type 992Q - (Solid State) Radar, Radar, Air Search, 2D Medium-Range, Max range: 266.7 km
- Type 965P Double Beadstead - (Solid State) Radar, Radar, Air Search, 2D Long-Range, Max range: 518.6 km
- Type 909 - (Sea Dart Illuminator, GFCR) Radar, Radar Illuminator, Long-Range, Max range: 74.1 km
- RCM-2 - (Assoc w RDL-2/UAB) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- FH-5 HF/DF - (UA-13) ESM, HF/DF, Max range: 926 km
- Type 1006(2) [KH 19/9A] - (Surface Ships) Radar, Radar, Surface Search & Navigation, Max range: 118.5 km

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### Weapons / Loadouts:

- Corvus Chaff [Seduction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Corvus Chaff [Distraction] - (102mm) Decoy (Expendable). Surface Max: 1.9 km.
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- 20mm/70 Oerlikon Mk7 Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 114mm/55 Mk8 HE(MP) HE - Gun. Air Max: 2.8 km. Surface Max: 18.5 km. Land Max: 18.5 km.
- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.