

## L 61 Juan Carlos I - 2011 4x LCM-1E

### Spain

Type: LHD - Amphibious Assault Ship,

Multi-purpose

Max Speed: 20 kt

Commissioned: 2011

Length: 230.8 m

Beam: 32.0 m

Draft: 6.9 m

Crew: 438

Displacement: 25000 t

Displacement Full: 27079 t

Propulsion: 2x M.A.N. 16V32/40 Diesels, 1x

General Electric LM-2500 Gas Turbine,

CODOG



#### Sensors / EW:

- Lanza-N 3D - Radar, Radar, Air Search, 3D Long-Range, Max range: 333.4 km
- ARIES-NAV - (LPI) Radar, Radar, Navigation, Max range: 92.6 km
- EN/Mk9500 Regulus [Comms Jammer] - (LPI) ECM, Communications Jammer, Max range: 0 km
- EN/Mk9500 Regulus [Comms Monitor] - (LPI) ESM, COMINT, Max range: 926 km
- Generic ESM [Advanced] - (1990s, Precise Emitter ID) ESM, ELINT, Max range: 926 km
- ARIES-SAAS - (LPI, Surface Search & Helicopter Control) Radar, Radar, Surface Search, Short-Range, Max range: 92.6 km

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#### Weapons / Loadouts:

- 25mm/75 Bushmaster Mod 2 Burst [12 rnds] - Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 12.7mm/50 Mini-Typhoon Burst [10 rnds] - Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.