

ARENA 65 LCM

Fast, light and capable Landing Craft

- Fully integrated within the amphibious LHD/LPD task force
- High speed that enhances the deployment capability
- Fourteen units in-service with the Spanish Navy and twelve units in-service with the Australian Navy



MAIN CHARACTERISTICS

- Length Overall 23.30 m
- Moulded breadth 6.40 m
- Moulded depth 2.80 m
- Cargo deck depth 1.60 m
- Design draught 1.09 m
- Design displacement 110 t
- Light load speed > 22 kn
- Speed (beach entry) > 9 kn



PROPULSION AND ELECTRIC PLANT

- 2 x 1,029 kW Diesel Engines
- 2 x Gearboxes
- 2 x Waterjets (both steering and reverse)
- 4 x Self-Excited Alternator-Rectifiers

NAVIGATION AND COMMUNICATION

- Fleet Control System
- Magnetic Compass
- GPS
- Radar
- Radio Equipment

COMPATIBILITY WITH LHD/LPD

- Main dimensions
- Refuelling Interface
- Mooring/Securing Devices
- Cargo Transfer

CARGO TRANSFER

- Cargo Transfer Docked on the Beach
- Cargo Transfer with the LPD/LHD
- Cargo Transfer Dry (on LPD/LHD) between 2 Craft
- Amphibious Vehicle Launching to Sea through fore Ramp
- Cargo Transfer between the Craft and LST

LOADING CAPACITY

- 1 x M88 Main Battle Tank
- 1 x M60 A3 Main Battle Tank
- 1 x Leopard Main Battle Tank
- 2 x C10T Trailers with Tow
- 6 x 4x4 Vehicles
- 1 x M 109 A2 and 1 M992
- 2 x LVT 7
- Infantry Company (170 people)
- 2 x Piranha Vehicles
- 1 x 20 ft Container Truck



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