ELLIDA[™]-200 Multi-Role Logistics Ship



ELLIDA™ is a multi-role logistics ship, designed to provide the capabilities needed in future global operations. It offers the flexibility of a large hull, with internal vehicle and stowage decks, weather deck stowage and additional accommodation.

Military systems

Armament: Provision for small calibre guns and close in weapon systems

Aircraft: Hangar for one large (16te) helicopter, two spot flight deck and temporary stowage for 3 additional helicopters.

Dock: Two spot dock for LCU or Caimen 90 Fast Landing Craft.

Additional Features: Space provision for large medical complex, NATO Role 2 Capability.

Mission capability

Global strategic movement of vehicles and equipment.

Transportation of vehicles, troops and supplies. Logistics support to amphibious operations.

Replenishment at Sea, VERTREP, maintenance and support facilities.

Humanitarian assistance and disaster relief

Facilities to enable the rapid extraction of large numbers of entitled civilian persons, and provision of support to these civilians in onward transit to a safe port.

Dimensions

Length, overall	200	m
Beam	30.5	m
Draught	Approx. 6	m

Capacities & Cargo handling

Crew	68
Embarked	350
Military Force	

Ro-Ro capacity: approx 700 LIMs main deck vehicle stowage, 250 LIMs lower deck stowage or 5,000 m3 (gross) cargo holds and 300 LIMS weather deck stowage.

Handling systems: Stern Gate, side Ramp and two deck cargo cranes

2 x abeam solid replenishment transfer rigs.

Construction

Configuration	Monohull
Hull	Steel
Superstructure	Steel

Performance

Speed,	18	kts
service		
Range	8,500	nm

