



Description

Landing Craft Utility (LCU) Vessels are deployed to transport troops and equipment from ship to shore and vice versa. Following are the salient features of the LCU platforms :

- Equipped with Bow Ramp for handling combat equipment and vehicles
- Arrangement for transporting and stowing equipment/vehicles on main deck
- Ballast tanks to achieve desired trim and for smooth beaching/ un-beaching operation
- Arrangement to pull in/ pull out stranded vehicles on beach using Tank Hauling Capstan installed on main deck
- Integrated Platform Management System (IPMS)

Specifications

Specifications		
Length Overall	(M)	62.8 (approx.)
Breadth, moulded	(M)	11
Depth upto Dk. No.1	(M)	4
Draught (design)	(M)	1.70
Displacement	(T)	830 (approx.)
Speed	(KNOT)	15
Endurance	(NM)	1500 at 12 Knots
Main Engines	(KW)	2 x 1850
Diesel Generators	(KW)	2 x 250, 1 x 350
Payload	01 No Main Battle Tank/04 Nos. Armoured Personnel Carrier (Light Tanks)/04 Nos. 4 Ton Trucks	
Weapons	02 Nos. CRN-91 Guns 04 Nos. Medium Machine Guns (MMGs) 02 Nos. Heavy Machine Guns (HMGs)	
Accommodation (Total : 216)	Officers : 10 Sailors : 46 Troops : 160	