



### 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

| 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<br>04 Nos. Medium Machine Guns (MMGs)<br>02 Nos. Heavy Machine Guns (HMGs) |
| Accommodation (Total : 216) |        | Officers : 10<br>Sailors : 46 Troops : 160   |