Landing Craft Mechanized
(LCM-8 MOD II)

MOVEMENT AND MANEUVER

Range/Speed
- Light 320 NM @ 10 knots
- Loaded 271 NM @ 9 knots

Draft
- Light 4.5 ft.
- Loaded 4.8 ft.

Dimensions
- Length 74 ft.
- Beam 22 ft.

Displacement
- 71.8 Tons (Light)
- 116 Tons (Loaded)

Cargo Deck
- Square Footage: 273
- Capacity: 41.3 Tons

Propulsion Plant
- Detroit Diesel 12V71 Series 400 BHP
- Twin Disc Transmission
- Northern Lights 20kw

Personnel
- 6

Fuel
- 864 gal.

Water
- 150 gal.

Food Supply
- N/A

Medical
- N/A

Maintenance
- On-board spare parts / equipment storage void
- Ground Detector
- Engine Alarm System

Communication
- VHF-FM DSC Radio
- Global Maritime Distress & Safety System (GMDSS)

Navigation
- Navigation Lighting
- Navigation Horn
- Digital Compass
- Paper charts

Fire Detection and Suppression
- Fire Monitor
- Fire Alarm System
- CO2 Fixed Fire Suppression System
- Detectors - flame type 2 EA

Key Features
- Covered accommodation 24.2ft x 14.6ft
- Sea Water Cooling System
- Hydraulic Starting System
- Hydraulic Steering System
- Ramp Hydraulic System
- 24 Volt Electrical System
- Searchlight
- Emergency Bilge System
- Oily Water Collection System
- Lazarette storage
- Emergency Tiller
- Remote Ramp Control
- Bilge Pumping System
- 190 gal. Black Water Tank
- Effer 26001E Crane Davit ½ ton, 12 ft reach