

45 METER LANDING CRAFT UTILITY

LCU CLASS 1700

The LCU 1700 replaces the LCU 1650 with modern systems, Roll On/Roll Off ramps, and causeway capability. It fits U.S. Navy well decks (LHD, LPD, LSD, LHA) without modification, carrying 11-foot-high loads to shallow landings.

LENGTH	BEAM	DRAFT	RANGE	SPEED
139 ft. (42.3m)	31 ft. (9.4m)	5.3 ft. (1.6m)	1,200 NM	11 knots



139 FEET

LCU: CLASS 1700

SPECIFICATIONS



CHARACTERISTICS

- **Length:** 139 ft. (42.3m)
- **Beam:** 31 ft. (9.4m)
- **Draft:** 5.3 ft. (1.6m)
- **Range (@ 12 knots):** 1,200 NM (1,931 Km)
- **Speed:** 11 knots
- **Fuel Capacity:** 3,500 Gal (13,249 L)
- **Payload:** 170 Short Ton of cargo, 2 M1A1 Tanks or 350 Combat Troops
- **Potable Water:** 1,000 Gal (3,785 L)
- **Crew:** 2 Captains, 12 Enlisted

MACHINERY

- **Engines:** (2) CAT C18 Diesel engines providing 600bhp each @1800 RPM
- **Propulsors:** Equipped with propellers
- **Generators:** (2) CAT C4.4, each providing 99ekW, 60hZ @1800 RPM

ELECTRONICS

- (1) VHF radio
- (1) Radar
- (1) Fluxgate compass
- (1) Fathometer
- (1) Gyro compass

CLIENT SPECIFIC:

- Main Engine package optimized for peak performance and efficiency.
- Generator package ensures a reliable power supply.
- Advanced Electronic package integrating innovative technology for seamless control and precision in every function.
- General arrangement and captivating color scheme.

About Swiftships

Swiftships is a global leader in shipbuilding and maritime systems integration. Our main offerings include design, engineering, shipbuilding, co-production programs, repair, maintenance and refitting services.

// A Journey Through 80 Years of Shipbuilding Excellence

1942
Established
in

>1000
Vessel
Built

>120
Designs/
IP Owned

53
Nations
Served

CONTACT US:

E-mail: BD@swiftships.com
Phone: 985-384-1700
www.swiftships.com

SWIFT HEADQUARTERS

8001 Hwy 182 East, Morgan City,
LA 70380

SWIFT MENA REGIONAL OFFICE

378 El-Horeya Road, Mostafa Kamel,
Alexandria Egypt

SWIFT KSA

Shamali – Suite #23,
Riyadh 11321, Saudi Arabia

SWIFT EGYPTIAN CO-PRODUCTION SITE

22 Ali Basha Zulfikar Roushdy,
Alexandria, Egypt