

TECHNICAL SPECIFICATION: LC 8000 – 22.11.00

LAMOR LANDING CRAFT LC 8000

The Lamor 8.0 m seatruck is a workboat specially designed for oil spill response operation in sheltered waters, when transporting equipment along the shoreline. The boat is made in seawater resistant aluminium and powered by an 115 hp outboard engine. The control panel is placed aft and is designed for two persons. The control panel has a windshield and equipment storage under the bench. Two demountable storage lockers are placed at both sides midships. The open deck is self-emptied and has a bow ramp.

Dimensions:	
Length	8,0 m
Width	2,7 m
Weight	1400 kg
Width of bow ramp	1,2 m

Power:	Suzuki 115 hp outboard
Speed:	Empty approx. 23 knots

Hull Description:

V-bottom aluminium construction with anti-skid plate decking.
Double bottom watertight compartment system with a total of three compartments.

Material: Constructed of AlMg 4.5 Mn marine grade aluminium and MIG welded.
Plate thickness as follows:

Transom	5 mm
Hull	6 mm
Sides	6 mm
Deck	5 mm anti-skid

Standard equipment:

-	Navigation lights
-	Searchlight
-	Horn
-	Electrical box with fuses
-	Fixed fuel tank 120 l
-	Bilge pump 1 hand operated / 1 electric
-	Rails and bollards
-	Compass: Suunto C 65
-	VDO fuel gauge
-	Fendering rubber D 50
-	Cable steering system
-	Batteries 88 Ah 12 V
-	Anchors 12 kg with rope 40 m
-	Paddle
-	Boat hook

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Length overall, LOA 8,0 m

Length over waterline, LWL 7,0 m

Breadth, B 2,7 m

Draught, T (with engines) 0,5 - 0,8 m

Depth, D 1,20 m

Weight, W (with engines) 1400 kg

Displacement, Δ 1800kg

Full load displacement, Δ_{max} 2700 kg

Maximum load 1300 kg

Max. deck load 500 kg / m²

Speed, v 23 kn

Power, P 115 hp

Fuel consumption:

Max. speed 23 kn - 5300 RPM - 40 l/h

Idle speed 19 kn - 3600 RPM - 21 l/h

Tank capacity 180 l

Compatibility

All brands mentioned in this specification can be changed to other brands with similar characteristics.