



The  
J.J. Ugland  
Companies  
Ugland Construction

UR 93



- Submersible up to 5 m above deck
- Length: 91,4 m | Beam: 27,4 m
- Deck area of 2 508 m<sup>2</sup>
- High deck strength of 25 t/m<sup>2</sup>
- 1200 m<sup>3</sup>/h ballasting capacity
- BWTS IMO & USCG approved
- DNV Class & Norwegian Flag

**Ugland Construction AS**

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## General Data

Year Built	2001
Class	DNV
Call Sign	LK7165
IMO Number	8638695
Builder	Dalian Shipyard
Owner	Ugland Barge Shipping AS

## Dimensions

Length, overall	91.440 m
Breadth, moulded	27,432 m
Depth, moulded	6,096 m
Draught, fully loaded	4,84 m
Web Frame Spacing	2,286 m
Gross Tonnage	4485 t
Net Tonnage	1345 t

## Capacity

Deadweight	9040 t
Lightship	2257 t
Deck Space	2508 m <sup>2</sup>
Deck Strength	25 t/ m <sup>2</sup>
Long. Bulkheads/ Side shell and Transv. Frames	700 t
Long. Bulkheads/ Side shell and Transv. Bulkheads	200 t
Mid. Transv. Bulkheads	100 t
Mid. Transv. Frames	240 t

## Submerging Depths

With 4 pcs. 8m floatation tanks installed	5m above deck fwd 5m above deck aft
Floatation Tanks	9.144 x 4.988 x 8.0m (LxWxH)

## Mooring/ Towing/ Fendering Arrangement

Anchor Wire	610 m, dia. 38 mm
Anchor Winch	1x Hydraulic Mooring Winch
Anchor	<i>For Emergency Only</i> 1 Pool Anchor (4000 kg)
Towing Arr.	Smit Towing Arr. Main/ Emergency SWL. 85 t
Towing Bridle	Chain/ Wire with Triangle Plate SWL. 85 t
Fendering	2 tiers of horizontal steel fenders each side 2 dbl. tiers of vertical steel fenders each side
Bollards	Fwd.: On Deck (2 pcs. – 50T SWL) Aft/ Sides: Recessed (6 pcs. – 50T SWL)

## Equipment

Ballast Pumps (Diesel Driven)	2x 600 m <sup>3</sup>
Ballast Tanks	20
Ballast Water Treatment System	Filtration + UV
Generator	35 kVa, Diesel Driven Engine
Auxiliaries	2x Water Cooled Diesel Engines
Anchor Winch	1x Plimsoll Hydraulic Mooring Winch
Lights	Gas Burning Navigation Lights Electric Lights in Pump Room Shore Connection and Battery Charger



