



The
J.J. Ugland
Companies
Ugland Construction

UR 98



- Length: 91,4 m | Beam: 27,4 m
- Deck area of 2 508 m²
- High deck strength of 25 t/m²
- 1200 m³/h ballasting capacity
- BWTS IMO & USCG approved
- DNV Class & Norwegian Flag

Ugland Construction AS

Haakon VII's gt. 8

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General Data

Year Built	2011
Class	DNV
Call Sign	LG5344
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	4046 t
Net Tonnage	1213 t

Capacity

Deadweight	9211 t
Lightship	2254.5 t
Deck Space	2508 m ²
Deck Strength	25 t/ m ²
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

Mooring/ Towing/ Fendering Arrangement

	Chain/Wire bridle with Triangle Plate,
Towing Arr.	Hydraulic Retriever Winch and Smit Brackets SWL. 85T
Emergency Arr.	Chain/Wire with 110m pick up line and buoy SWL. 85
Fendering	2 tiers of horizontal steel fenders each side 2 fendered ship side steel ladders each side
Bollards	On Deck (8pcs. – 50T SWL)
Capstan	1x Electro-Hydraulic Capstan (10T)

Equipment

Ballast Pumps (Diesel Driven)	2x 600 m ³ /h
Ballast Tanks	20
Ballast Water Treatment System	Filtration + Electro Catalysis (1000 m ³ /h)
Alternator	55 kW, Diesel Driven Engine
Auxiliaries	3x Radiator Cooled Diesel Engines
Anchor	<i>For Emergency Only</i> 1 Spek Anchor (4050 kg)
Anchor Wire	610 m, dia. 38 mm
Anchor Winch	1x Hydraulic Winch
Lights	Solar Powered Navigation Lights Electric Lights in Pump Room
Shore Connection	3x220V Intake for Lights, Heaters, Air-Dehumidifier and Battery Chargers
Ventilation	Electric Ventilation Fan in Pump Room
Sounding System	Air-Sounding System for Ballast Tanks



