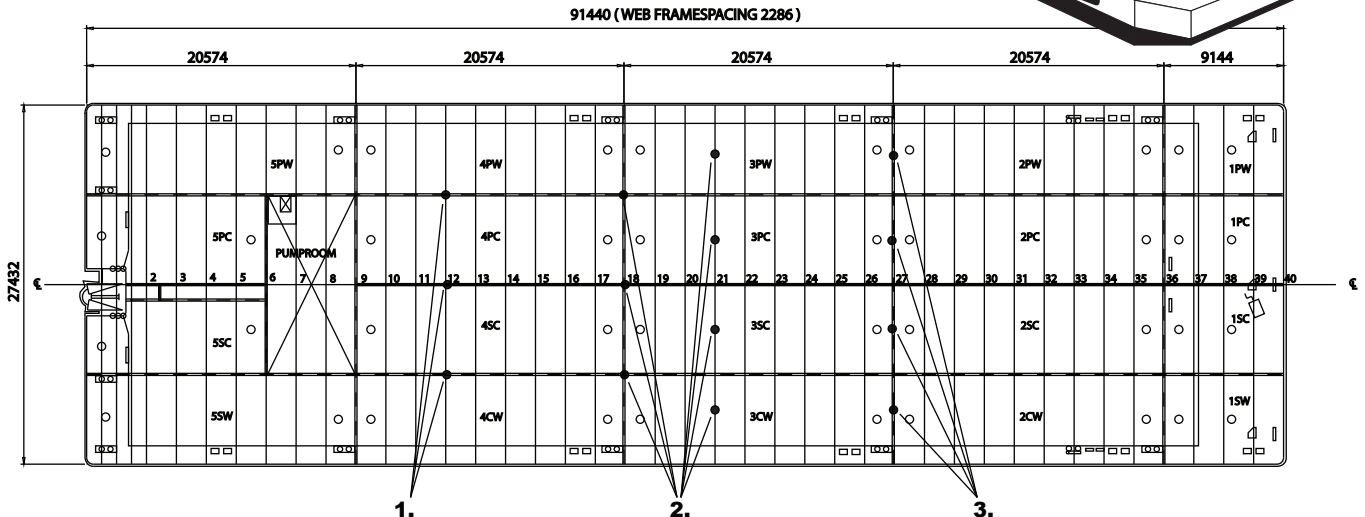
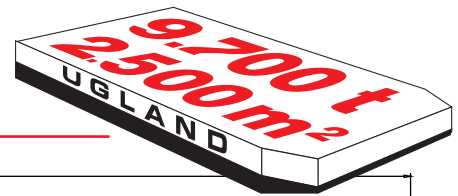
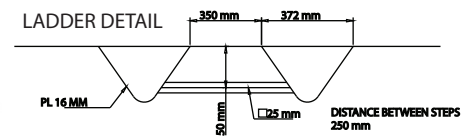
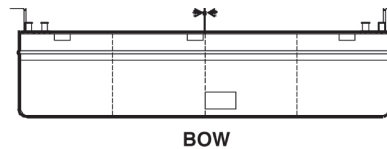
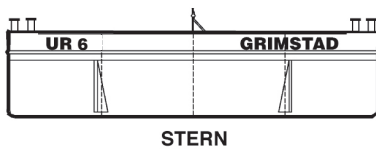
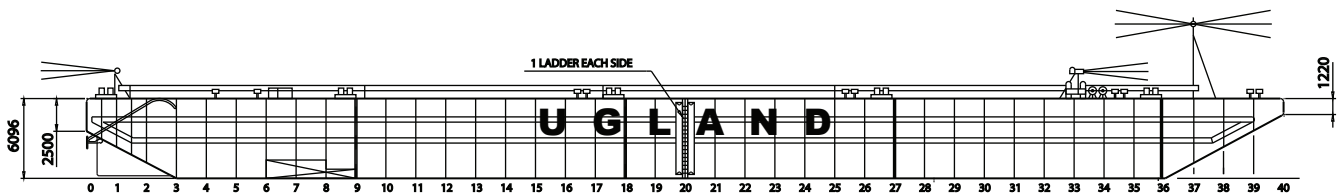


# UR 6



1. Intersections of longitudinal bulkheads and transverse frames 200 tonnes
2. Intersections of longitudinal and transverse bulkheads, and anywhere on transverse frames 160 tonnes
3. Any stiffeners of transverse bulkheads 100 tonnes



Built: 1997 by Sevmash Yard, Severodvinsk (Russia)

Class: Loyd's Register +100A1

Signal letters: LK6046

Register tonnage: 4066 gross. / 1219 net.

**DIMENSIONS:**

Length overall: 300' 91,440 m

Breadth: 90' 27,432 m

Depth: 20' 6,096 m

Light Draft, mid ship: 0,853 m

Loaded draft: 4,842 m

**CAPACITIES:**

Deadweight: 9704 tonnes

Lightship: 1850 tonnes

Deck area: 2508 sq.m

Deck unit load: 25 tonnes/sq.m

**ARRANGEMENT AND FORM:**

Bulkheads: 3 longitudinal, 4 transverse + pump room bulkhead.

Double bottom: In pump room.

Ballast tanks: 20

Bow: Raked.

Stern: Raked with two skegs.

**EQUIPMENT:**

Auxiliaries/pumps: SB. side John Deere 79 Kwh at 1800 RPM  
P. side Mitsubishi 72 Kwh at 1800 RPM  
2 Ballast pumps Pumpeteknik 600m<sup>3</sup>/h  
+ 1 Portable el. driven submersible pump for stripping etc.

Alternator/generator: One Busck 10 kw/3x400v/50Hz.

Lightening: 2x24 volt/115 Ah  
Solar powered navigation lights.

**MOORING / TOWING:**

Anchor winch: Brattvaag/Hagglund hydraulic winch  
18 tons pull / 1000 meter wire 32 mm ,  
with breaking load 704 kN

Anchor: Type Stockless, weight 6300 kg  
FOR EMERGENCY ONLY

Retriever Winch: 5 tons manual operated.

Towing arr.: Smit towing arrangement for main-  
and emergency towing, SWL 100 tonnes.

Towing bridle: Chain /wire with triangel plate,  
SWL 100 tonnes.

Bollards: Positioned on deck.

Fenders: 2 tiers of horizontal steel fenders on  
each side.  
2 double tiers of vertical steel fenders  
on each side.