

## Vessel Specifications

### General

Type	Cutting barge
Flag	Kazakhstan
Class	+AI, barge, ice class A0
Year built	2009-2010
Port of registry	Aktau

### Dimensions

Length overall	71.9 m
Beam	14.5 m
Depth	4.0 m
Summer load draft	2.5 m
Lightship draft	Fore: 1.49 m Aft: 1.11 m Mid-ships: 1.3 m
Lightship tonnage	1066.15 t
Gross tonnage	1302 t
Net tonnage	390 t
Deadweight	1136 t

### Capacities

Fuel oil	33.72 m <sup>3</sup>
Ballast water	Full capacity tanks: 1989.694 m <sup>3</sup> Load capacity: 1101.42 t
Potable water	1.5 m <sup>3</sup>
Dry bulk	2 cargo holds: 474 + 517 = 991 t
Oil based mud	2 cargo holds: 454 + 579 = 1033 t

### Auxiliaries

Diesel generator sets	230 kw
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### Towing and anchor handling

Smith bracket WLL	On bow: not less than 55 t
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### Communication equipment

VHF radio	1 x handle radio ICOM
Emergency	2 x handle radios Motorola

### Life-saving appliances

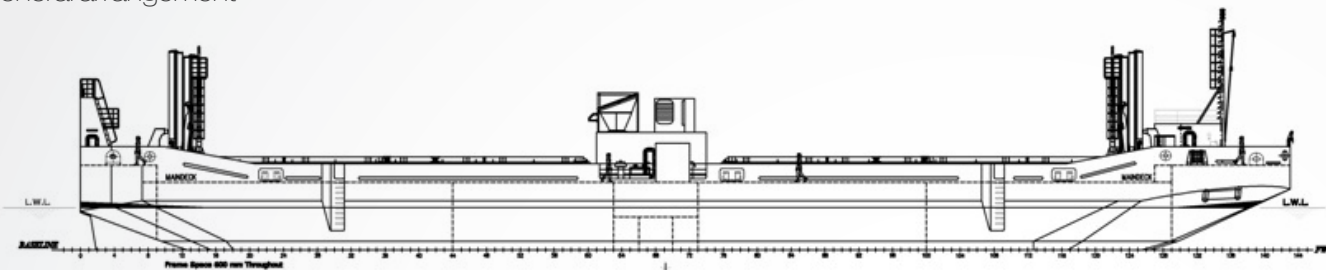
Life jackets	2
SOLAS / MARPOL	Not applicable / 1 set x oil spill kit

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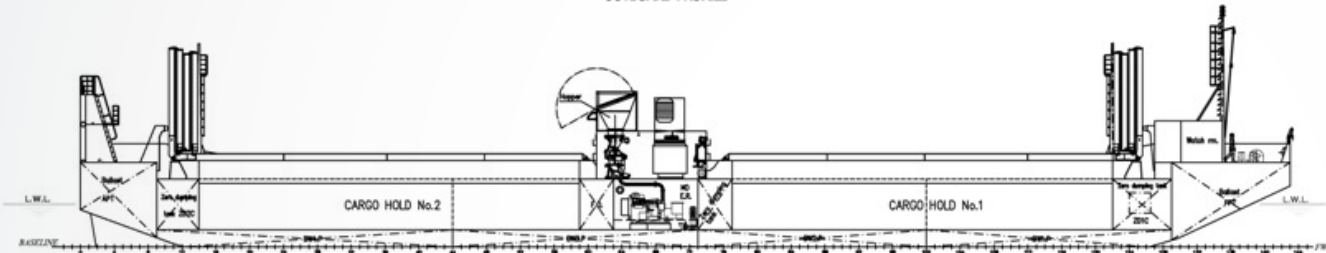
[www.topazworld.com](http://www.topazworld.com)

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 and owners reserve the right to amend them.

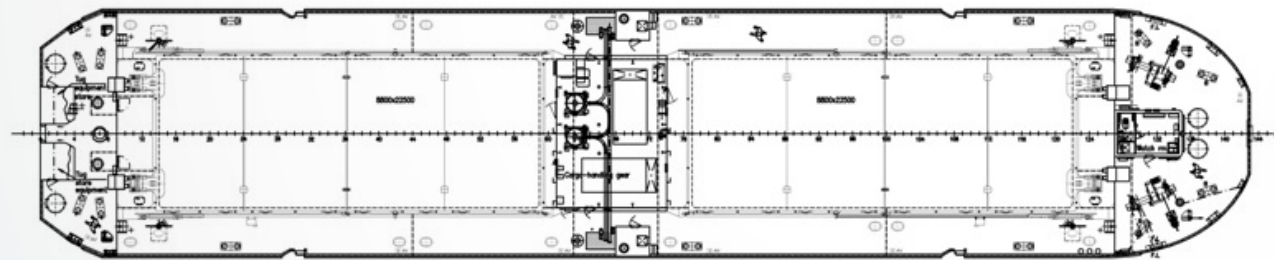
General arrangement



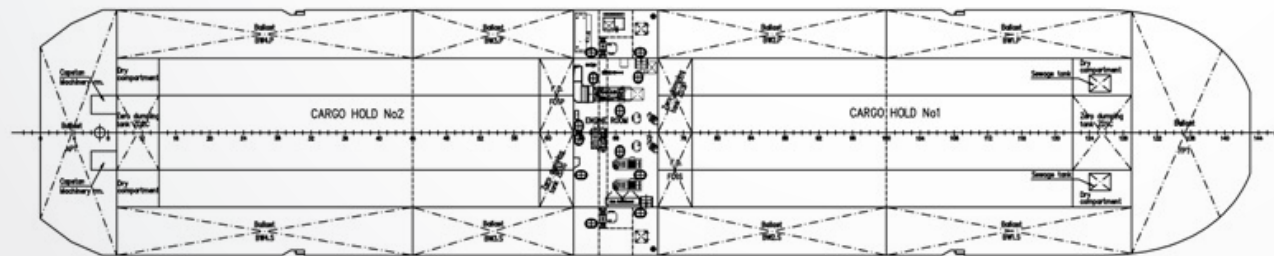
OUTBOARD PROFILE



INBOARD PROFILE



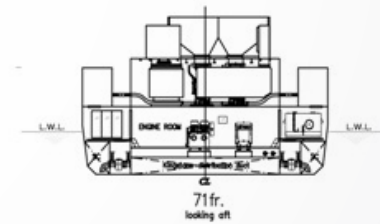
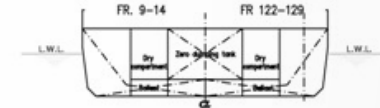
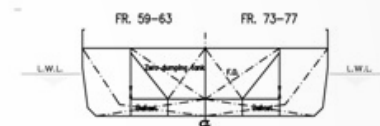
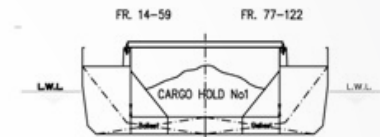
MAIN DECK



TANK TOP

Main particulars:

Length Overall,	71.90 Mtr.
Length between perpendiculars,	67.00 Mtr.
Breadth,	14.50 Mtr.
Depth,	4.00 Mtr.
Draught,	2.50 Mtr.



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