# COM 8

## Vessel Specifications



General

Type Dry bulk barge Flag Kazakhstan

Class ABS +A1, barge, ice class A0

Year built 2007

Place of build Adyard, UAE Port of registry Aktau

**Dimensions** 

 Length overall
 71.5 m

 Beam
 14.5 m

 Depth
 4 m

Summer load draft 2.885 extreme m

Winter load draft 2.513 ice draft extreme m

Lightship draft Fore: 1628 1.55 m

Aft: 1250 m

Mid-ships: 1439 m

1171.7 t

Gross tonnage 1407 t Net tonnage 422 t

Deadweight 1400 t (Summer full cargo

including ballasting) 1028.4 t (Winter full cargo

including ballast)

Capacities

Fuel oil 11.1 m<sup>3</sup>

Ballast water Full capacity: 2411 m<sup>3</sup>

Load capacity till draft 2,5:

1358 m<sup>3</sup> / 1393 t

Dry bulk Barite tanks:

12 x 136.8 = 456 m<sup>3</sup> / 820,8 t

Cement tanks:

4 x 109.8 = 180 m<sup>3</sup> / 219.6 t

**Auxiliaries** 

Diesel generator sets Caterpillar 3406C 229 kw



#### Towing and anchor handling

Smith bracket WLL Not less than 55 t

Life-saving appliances

Life jackets 2

SOLAS / MARPOL Not applicable /

1 set x oil spill kit

Accommodation

Cabins Not fitted

Workboats / rescue equipment

FRC Not fitted Davit Not fitted

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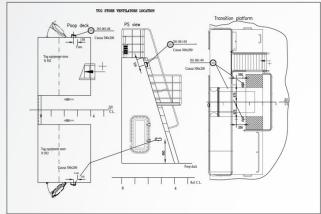
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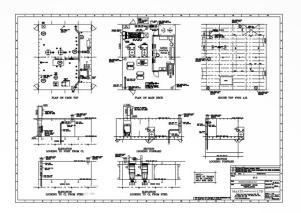
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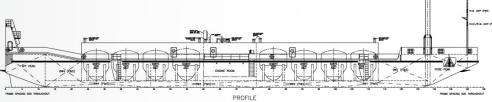
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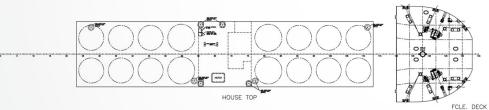
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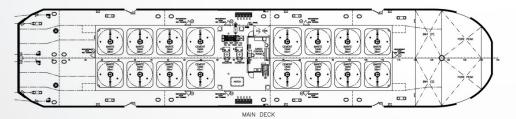
### General arrangement







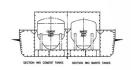




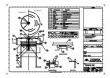








LENGTH OVERALL	71.50 m
LENGTH ON WL @ .85D	70.07 m
RULE LENGTH 96%	68.227 m
BREADTH MOULDED	14.50 m
SCANTLING DRAFT	2.90 m
DEPTH MOULDED	4.00 m
BLOCK COEFFICIENT Cb	0.888
ABS ICE CLASS AO	



VENTLATON OFENNO ON THE LECK HOUSETOP SOUNSO 2NOS. DPENNO ON TRUNK BULL-HEID 1200KHOD LOUVER SUE 1200KHOD, LOUVER MATER TOHT WITH 2 HINGES & 4 LOCK NUTS



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