



We can secure for sale following vessel:

Azimuth driven tug boat

Flag - Russia

Design project - Damen ASD Tug 2509 type

Year and place of built - 2001, Pella Shipyard, Russia

Length - 25.86 m. Breadth - 8.94 m.

Depth - 4.3 m. Draught - 3.39 m.

GRT/NRT - 188/56

DWT - 119 mts. Displacement - 423 mts.

Speed - max 12.0 kn

Main engine - CATERPILLAR 3512B TA 2x1007 kW, TTL 2700 BHP

2 x Aquamaster Azimuth Thrusters

Auxiliary engines - 2x80 kW

No FiFi class assigned.

Winch forward

Tow hook

Class - KM* L1 R3 AUT3 tug RMRS

Next DD/SS - 09.2019/09.2021

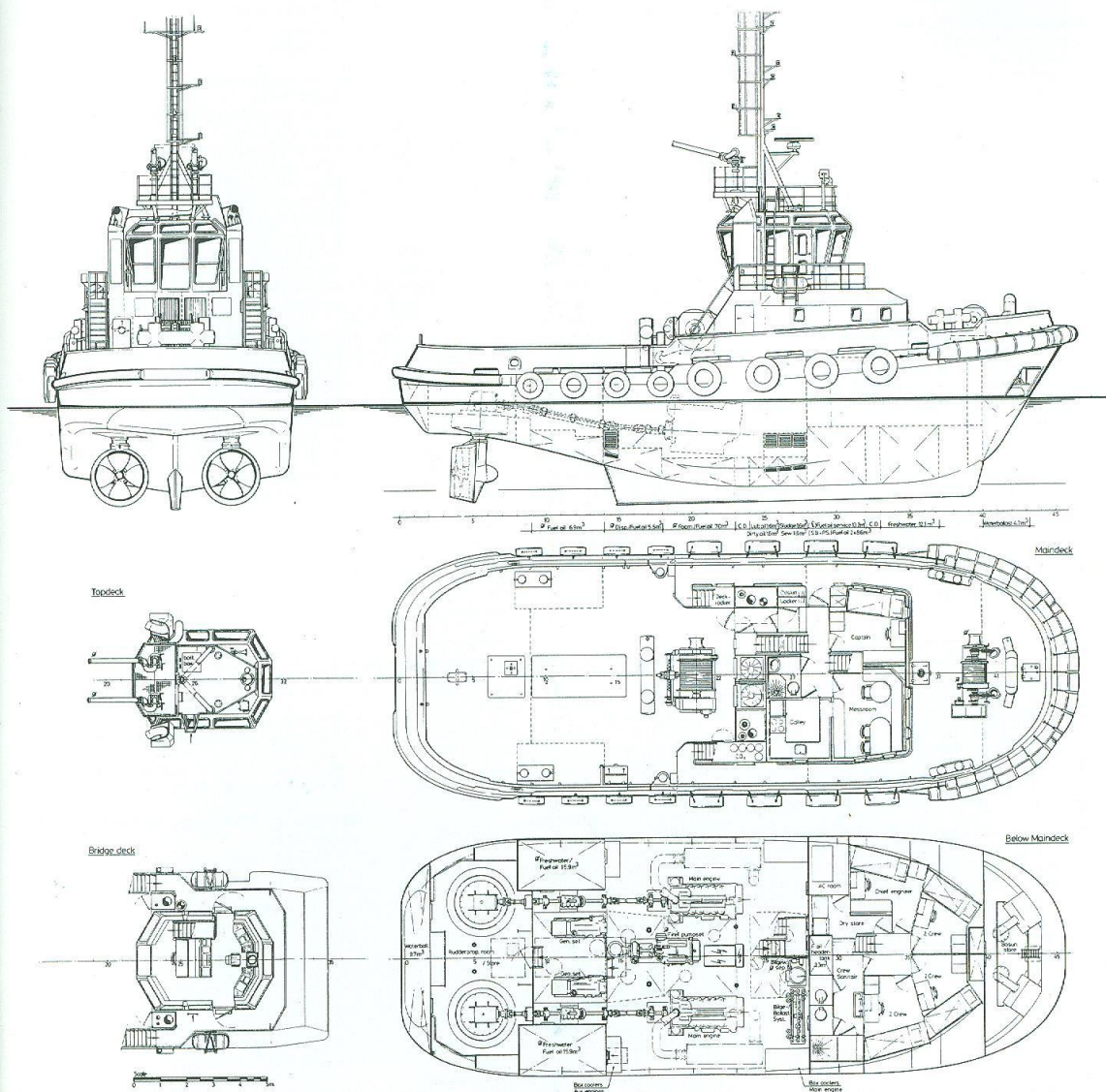
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Place of inspection - Baltic sea

Price upon request

ASD Tug 2509

Version with examples of optional equipment



Principal Dimensions

Length o.a. (incl. fenders)	25.86 m	Tank capacity water ballast	14.4 m ³
Beam o.a.	8.94 m	Tank capacity sewage	1.6 m ³
Depth at sides moulded	4.30 m	Tank capacity dirty oil	1.6 m ³
Displacement (with empty tanks) approx.	270 ton(m)	Ø Additional tank capacity fuel oil	6.9 m ³
Tank capacity fuel oil	65.5 m ³	Ø Tank capacity sludge	1.6 m ³
Tank capacity fresh water	12.1 m ³	Ø Tank capacity foam / Ø fuel	7.0 m ³
Tank capacity lubrication oil	1.6 m ³	Ø Tank capacity dispersant / Ø fuel	5.5 m ³

Items marked Ø are optional, for specification see page 4

Summary

The ASD Tug 2509 is a versatile tugboat designed for a wide range of operations. It features a high speed hull and a powerful propulsion system, making it suitable for both harbour and coastal work. The ship is equipped with a variety of optional equipment, including a high speed tow bar and a high speed tow line, which allow it to perform a wide range of towing operations. The ship is also designed for push operations, making it a versatile tugboat for a wide range of applications.

Due to her open harbour and coastal working. With optional equipment, she is suited as a high speed tug designed for tow and push operations.

For European operations, the ASD Tug 2509 can be utilized as a beach tug, acting as a stern tug. Giving or taking forward all the tow, she can take a rope and

Due to the vessel's high steering, the high steering hull in the intermediate speeds, can be used. The tow point give the vessel

Operated as a beach tug, she can be used. The vessel is superior to conventional tug, especially

Propulsion

ASD Tug 2509 v

STANDARD
MAIN
ENGINE/
RATING

CATERPILLAR
3508B TA / B
3508B TA / B
3512A TA / A
3512B TA / A
3512B TA / B
3512B TA / B
3512B TA / B
3516B TA / B
3516B TA / A
3516B TA / A

CUMMINS
KTA 38-M / C
KTA 38-M2 / C
KTA 38-M2 / C
KTA 38-M2 / A

Note: Some engine alternatives

Scantling

Bottom and side
Deck plating
Sheerstrake
Bulkhead plating









***** All particulars are believed to be correct but not guaranteed. All particulars are as received from the vessels present owner or third parties. They are deemed to be correct, but are not guaranteed. All offers are made subject to prior sale,**

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**Update : December 20, 2016
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