



# M/V SERVER

## VESSEL SPECIFICATION

### OVERVIEW

Built 2005, Damen Shoalbuster 2609  
Class notification: 1 3/3 + Hull, MACH tug unrestrict navigation,  
AUT - UMS

Flag	Sweden
Gross tonnage:	239 t
Length o. a. :	26,65 m
Breadth:	9,1 m
Draft:	2,6 m
Fuel:	126,8 m <sup>3</sup>
Fresh water capacity:	30,3 m <sup>3</sup>
Dirty oil:	3,8 m <sup>3</sup>
Sewage:	2,2 m <sup>3</sup>
Lube oil:	2,2 m <sup>3</sup>

### CARGO HANDLING AND PERFORMANCE

Deck crane:	Helia HLRM I40-4SL
Deck carrying capacity:	46,5 t
Clear deck space:	70 m <sup>2</sup>

### ACCOMODATION

Heated and air'conditioned living spaces for six persons,  
consisting of four single crew cabins and one double crew cabin.

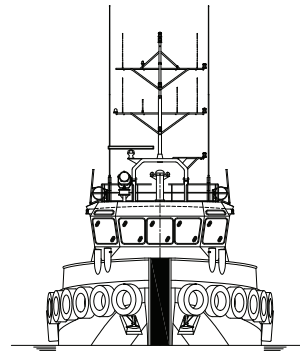
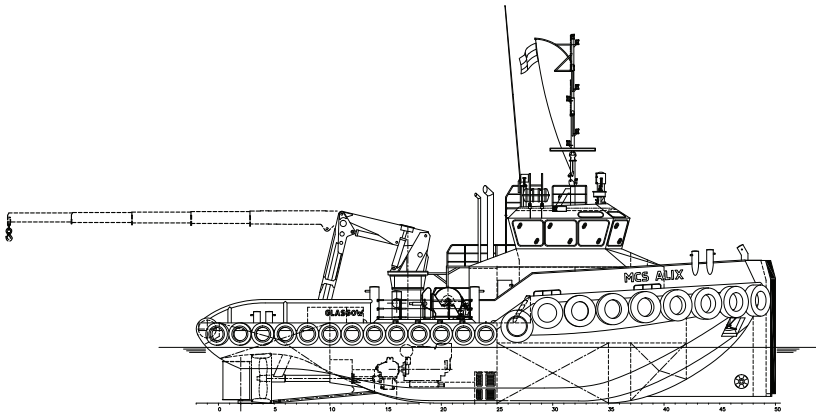
### MAIN AND AUXILIARY MACHINERY

Propellers:	2 x 1870 mm Promarin fixed pitch in "Hodi" nozzels
Main engine:	2 x Caterpillar 3508B TA
Total power:	1642 kW (2200 bhp) at 1600rpm
Bow thruster:	120 bhp, hydraulic
Main generator sets:	2 x John Deere 4045 TF258

### NAVIGATION AND COMMUNICATION EQUIPMENT

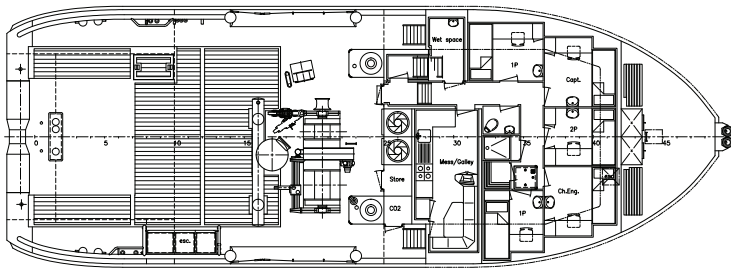
Searchlights:	Seematz 1 x 1000W, 1 x 500W
Magnetic compass:	Reflecta/1/Fiberline
Satellite compass:	Furuno SC - 50
Radar:	1 x Furuno FR = 1 505 mkl 1
GPS:	Furuno GP - 90
AIS:	Simrad A180
Navigation:	2 x Electronic transas on computer
VHF/DSC:	2x Sailor RT4822 with DSC + 1 x Sailor 6210 DSC
Handheld VHF:	2 x Jotron TR20
Autopilot:	Seapilot 75
Echosounder:	Furuno FE - 700
Navtex:	Furuno NX 700



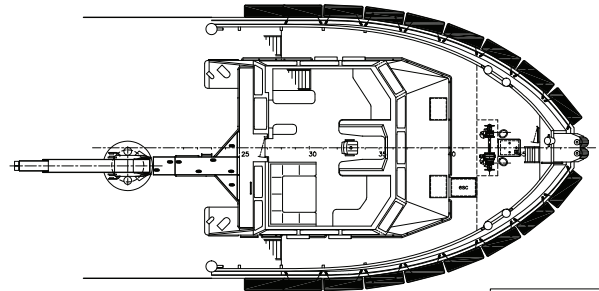


Forecandledeck

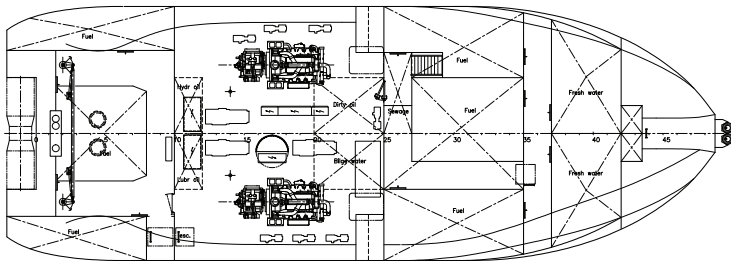
Maindeck



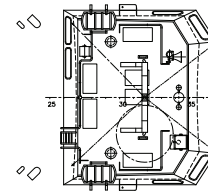
Forecandledeck



Below maindeck



Topdeck



PRINCIPLE CHARACTERISTICS

LENGTH oa	26.02 r
LENGTH mid	25.78 r
BEAM mid	9.10 r
DEPTH 1/2L	3.60 r

B	301105	Nadrecan	Crane, name added, daytanks removed
A	071005	Nadrecan	Sternroller, gobeye replaced by towing pins
rev	level	name	revision subject
inspected	date		
<b>DAMENSHIPYARDS HARDINGVELD</b>			
Rindögsg 34c		Tel. + 08443388	
P.O. Box 48		Telefax 084617793	
Shoalbuster 2609 GENERAL ARRANGEMENT			
drawn	Nadrecan 2448	date	151104
checked		sent to drag. no.	
year no.	1565	derived fr. drag. no.	
		drag. no.	571565-C

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## VESSEL SPECIFICATION

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