

SOUND HORIZON



GENERAL

Type:	Multi Purpose Vessel Euro Carrier 2395
Built	2012
Class	Bureau Veritas 3/3 ✳ HULL ● MACH Multi purpose ship Unrestricted navigation ● AUT-UMS
Flag	Gibraltar
Dimensions O.A (draft):	23,95 mtr x 9,54mtr
GRT:	164 MT
IMO number:	9651151
Call sign:	ZDKY7
Port of registry:	Gibraltar
PERFORMANCE	
Speed free running:	9 knots
Bollard pull:	22 ton
TANK CAPACITIES	
Fuel oil:	69 m ³
Dirty oil:	1,7 m ³
Fresh Water:	22 m ³
Bilge water:	4,5 m ³
Lube oil:	3,0 m ³
Sewage:	1,7 m ³
Hydraulic oil:	0,9 m ³
AUXILIARY EQUIPMENT	
Main generator sets:	2 x Perkins C4.4, 239 kW
Capacity	2 x 107/103 kVA/ 50Hz, 230/400V
Hydraulic set:	2 x 55 kW electrical motor pumps
Fuel oil seperator:	FACET MV-.11.AG
PROPULSION	
Propellers:	2 x 1 700 mm Skew-BT Marine in nozzles
Total power:	1500 bkW (2040 bhp) at 1800rpm
Main engines:	2 x Caterpillar C32 ACERT
Bow thruster:	Van Ballegooy 250 Bhp

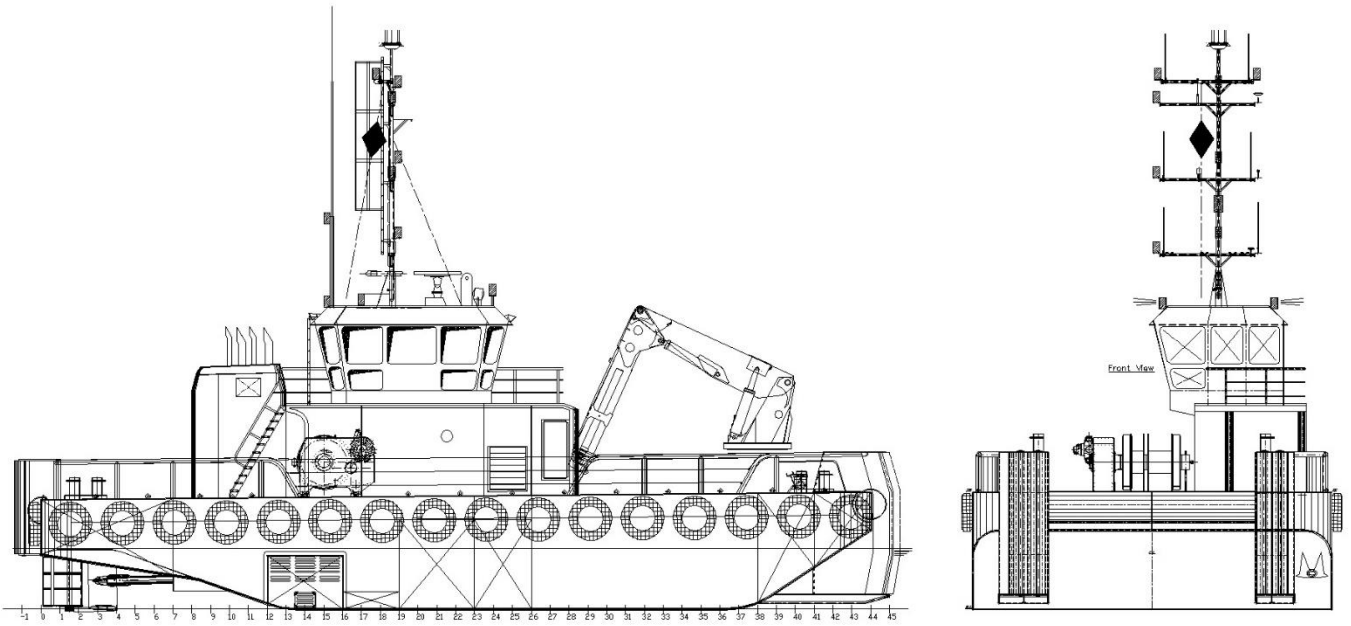
DECK

Crane:	1 x Heila HLRM 170-S
AH/Towing winch:	70 ton
Tugger winch:	1 x 10 MT
Deck carrying capacity:	6 MT/sqm
Clear deck space:	50m2 approx
Bow roller:	5500 mm x 800 mm dia
Stern roller:	
NAVIGATION EQUIPMENT	
Magnetic compass	1 x Cassens and Plath type reflecta 1
Satellite compass:	1 x Furuno type SC-50
RADAR:	1 x Furuno type FAR-2117
DGPS:	1 x Furuno type GP-150D
Autopilot:	1 x Radio Zeeland type Seapilot 75
AIS:	1 x Furuno type FA-150
Echosounder:	1 x Furuno type E-700
VHF/DSC:	2 x Sailor RT6222 with DSC
Handheld VHF:	2 x Jotron TR-20 (GMDSS emergency)
MF/HF:	1 x Furuno type SSB FS-157o
Navtex:	1 x Furuno type NX-700A
Search light	1 x 230V-250W

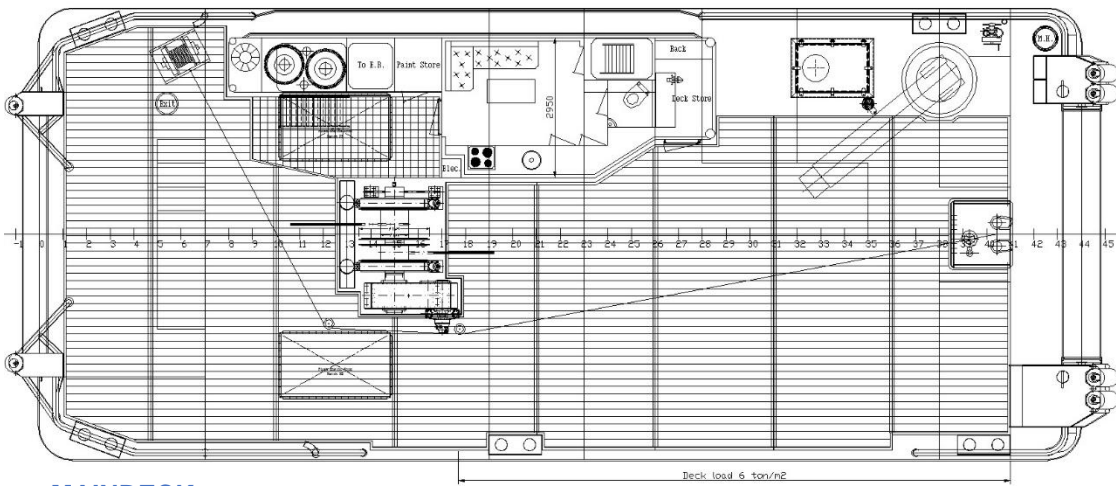
ACCOMMODATION

Heated and air-conditioned living spaces for four persons, consisting of 4 single crew cabins,, a galley/mess and sanitary facilities.

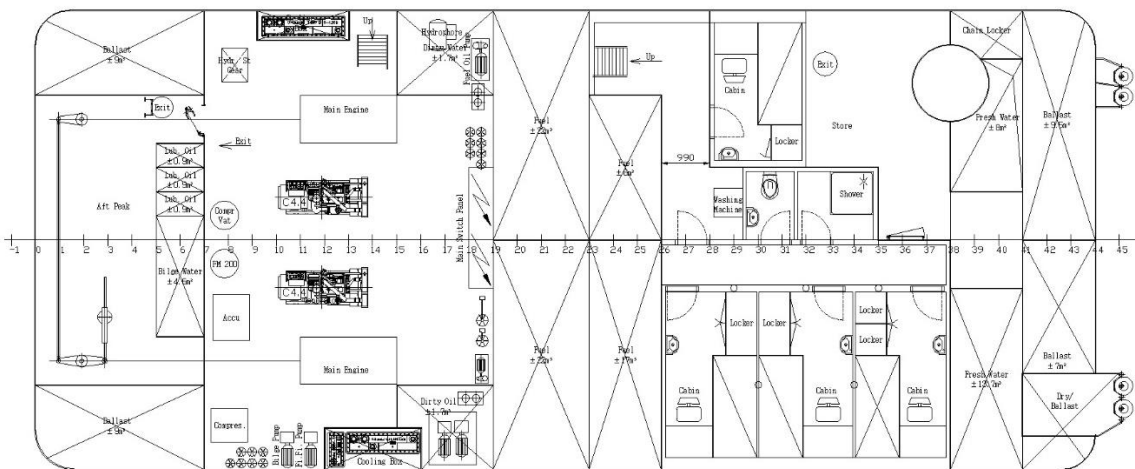
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SIDE VIEW



MAINDECK



BELOW MAINDECK