

# E-Ship 1

## GENERAL INFORMATION

Type: MPP dry cargo ship, RoRo/LoLo  
 Builder: Cassens Werft, Germany  
 Built: 2010/08  
 Flag: Germany  
 Class: GL 100 A5 E3  
 IMO No.: 9417141

## TONNAGE & CAPACITY

DWAT: 12.744 mt  
 GT / NT: 12.968 / 8.907  
 Grain/Bale: 20.898 cbm / 19.311 cbm  
 TEU/Reefer: 847 TEU / 91 Reefer Plugs

## DIMENSIONS

LOA: 130,40 m  
 Beam: 22,50 m  
 Depth (moulded): 18,40 m  
 Draught: 7,80 m  
 Airdraft: 37,20 m

## CRANES

Type: Liebherr CBW 100  
 Capacity: 2 x 90 mt / 180 mt combined  
 Outreach: 4 - 29 m

## MAIN ENGINE

Type: Diesel-electric Main Drives (2 x 3500 kW)  
 4 Sailing Rotors (H: 27,0 m ; D: 4,3 m)  
 Service Speed: 14,0 kn



## HOLDS & HATCHES

	Dimensions	Deck Strength
Weatherdeck:	89,87 m x 20,22 m	2,5 t/sqm
RoRo Deck:	89,27 m x 18,00 m x 6,20 m	4,5 t/sqm
Tweendeck:	75,84 m x 18,00 m x 3,75 m	4,5 t/sqm
Lower Hold:	50,56 m x 12,64 m x 4,44 m	18 t/sqm
Tank Steps:	50,56 m x 2,68 m x 2,00 m	7,5 t/sqm

Square meters under deck: 3610  
 Square meters on deck: 1817

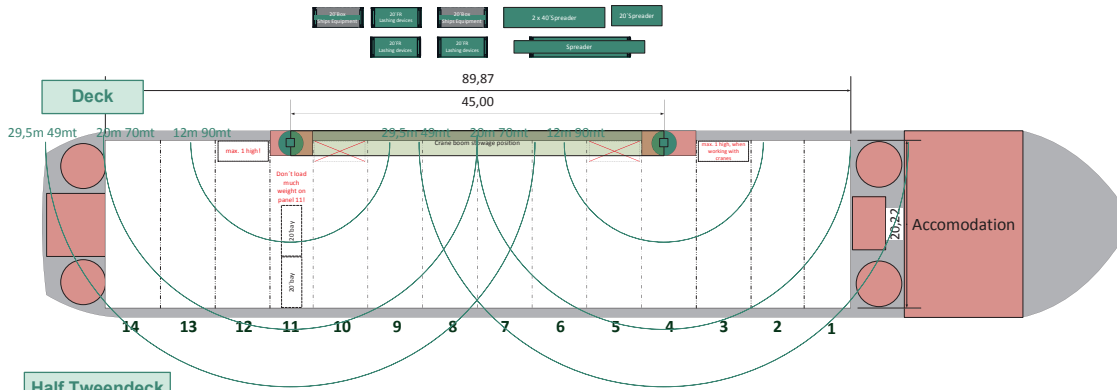
Weatherdeck Hatchcover: Self lifting away type (39t)  
 Tweendeck Pontoons: Stackable, fixable on various heights

## SPECIFICATIONS

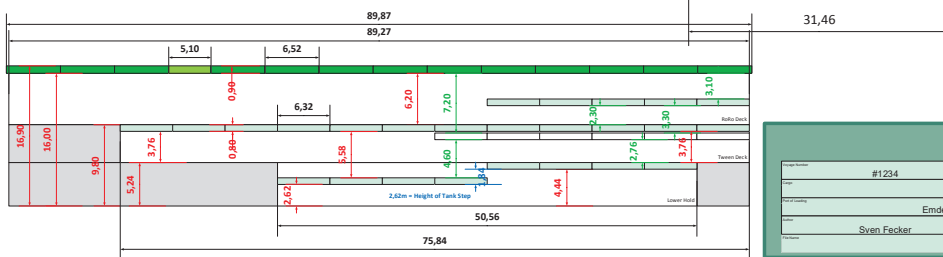
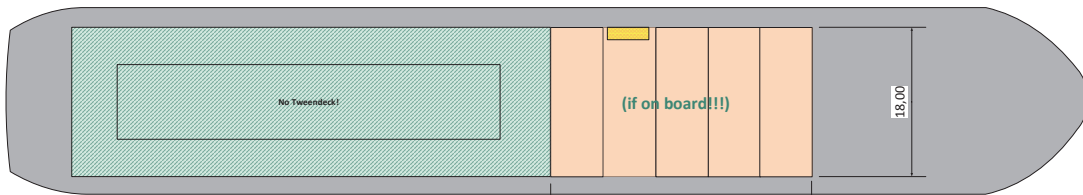
Environmental Passport  
 2 Bow- and 1 Sternthruster, each 600 kW  
 Ramp (max H: 5,1 m, max B: 6,5 m)  
 Only MGO, no HFO consumption

All details given in good faith but without guarantee

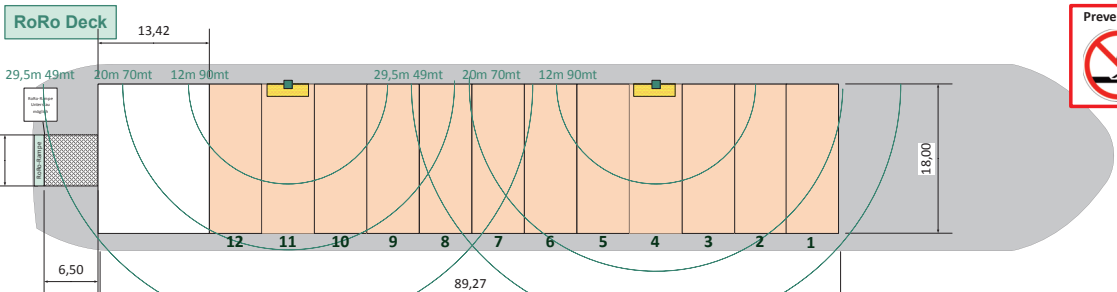
Prevent Abrasives from Soiling Cargo



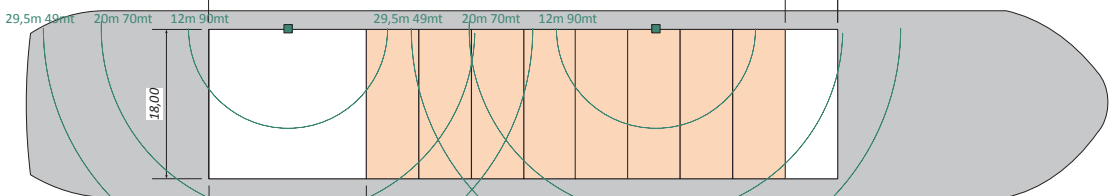
Half Tweendeck



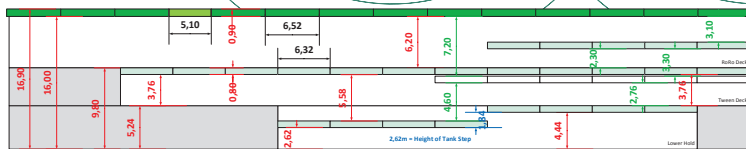
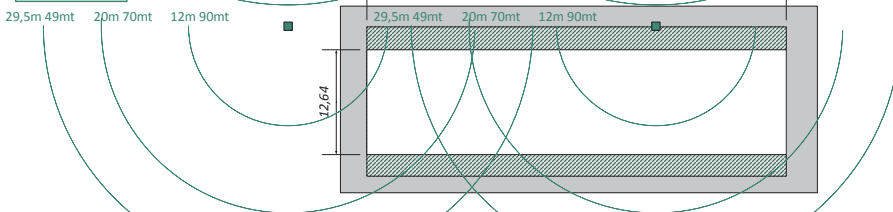
Enercon Stowage Proposal			
Proposal No.	#1234	Ship	E-Ship 1
Proposal Date		Proposal No.	0
Proposal Date		Proposal Date	22.01.2019
Origin	Emden	Cargo	
Origin		Destination	
Origin	Sven Fecker	Proposal Date	22.01.2019
Origin		Proposal No.	1 VON 2
Origin		Zeichnung	1



Tweendeck



Lower Hold



Enercon Stowage Proposal			
Proposal No.	#1234	Ship	E-Ship 1
Proposal Date		Proposal No.	0
Proposal Date		Proposal Date	22.01.2019
Origin	Emden	Cargo	
Origin		Destination	
Origin	Sven Fecker	Proposal Date	22.01.2019
Origin		Proposal No.	2 VON 2
Origin		Zeichnung	1

Prevent Abrasives from Soiling Cargo

