



**Name** Skarpoe (IMO 9393785)  
**Flag** Cyprus  
**Shipyard** Bharati Shipyard, Ratinagiri, India  
**Built** 2011  
**Type** gearless singledecker  
**Classification** GL + 100 A1 + LMC, UMS, NAV1 Ice E3  
 General Cargo Ship, strengthened for heavy cargoes, equipped for the carriage of container

#### Main Dimensions

Length over all	115,00	m
Length between perpendiculars	109,90	m
Breadth moulded	16,00	m
Depth to maindeck moulded	7,50	m
Clear height in hold	9,00	m

#### Deadweight (about)

at 5,70m draught (summer)	6605,30	dwat
at 5,58m draught (winter)	6403,30	dwat

#### Measurement

GT/NT	4842 / 2619
-------	-------------

<b>Service-Speed</b> (bft 2, even keel)	10,00	knts
---	-------	------

#### Main Engine

1 of Wartsilä W9 L 26	- Rated power	2937	kW
--------------------------	---------------	------	----

<b>Propeller</b>	1 x CPP
------------------	---------

<b>Consumption at sea</b> MGO/day fully laden	8,80/0,25	mts
---	-----------	-----

<b>Consumption in port</b> MGO/day idle	0,70	mts
---	------	-----

#### Reduction gear

1 reduction gear
------------------

#### Auxiliary engines

- 2 Diesel generator sets, Sisu 175 kw-50Hz
- 1 emergency/harbour generator set type Valmet, 70 kVA-50Hz
- 2 starting air compressors
- 3 Separators: 1x IFO, 1x MGO, 1x Luboil
- 1 Fuel oil trim pump
- 1 bilge water separator, acc. to Marpol regulations
- 2 bilge/ballast pumps, each 150 m<sup>3</sup>/hr a 2,80 bar
- 1 Fire Fighting pump
- 1 sewage pump
- 1 freshwater pressure set
- 1 CO<sub>2</sub> Fire Fighting system for engine room and cargo hold

#### Bowthruster

1 x FPP type fishtail - Output	350	kW
--------------------------------	-----	----

#### Tank capacities

Ballast	2740,00	m <sup>3</sup>
MGO	339,70	m <sup>3</sup>
Potable water	62,00	m <sup>3</sup>

#### Cargo capacity

Boxshaped hold narrowing fore and aft; see separate drawing

Hold (grain)	9565,00	m <sup>3</sup> (3102+6463)
Dimensions cargo hold	lxwxh	27,30 x 13,50 x 9,00 m
		53,20 x 13,50 x 9,00 m
Square meter capacity tanktop/hatch	15,00/1,65	mts

#### Cargo Hold

Bulk- and grain cargoes, general cargoes,, paper products, steel cargoes, etc., IMDG-Code 1.4S, 4, 5.1, 8, 9; BC-Code 4.2, 5.1, 6.1, 8, 9

#### Steering Gear

Electrical hydraulic steering gear

#### Anchor and moving winches

- 1 electrical driven bow anchor winch with two warping heads
- 1 electrical driven capstan aft

#### Deck layout

- Rudder, Becker type
- Container fittings on tanktop and on hatch covers
- Lashing eyes in hold and outside of coaming

#### Weather deck hatch covers

Steel pontoon hatches with 1 gantry crane	
Dimensions approx	27,30 x 13,50 m
	53,20 x 13,50

<b>Air change</b> elec. driven	6	times
--------------------------------	---	-------

#### Container intake

In hold	174	TEU
On hatch	159	TEU
<b>Total</b>	333	TEU
Stack weights	tanktop TEU/FEU	22/60
	Hatch TEU/FEU	39,5/60

#### Communication equipment

According GMDSS for Area A3, eMail-Terminal

Details are given in good faith, believed to be correct, but without guarantee.  
 All figures to read "about" and not to be used for T/C-descriptions Speed basis max. beaufort 2, no swell and no adverse currents. Any Days during which the vessel encounters conditions exceeding these weather conditions are expressively excluded regarding performance evaluation.