



If not otherwise specified:  
Dist/Dim in meters  
Weights in m.tones

Ex. Dutch Sun  
IMO No 9192612  
Call sign 8PSY  
Build 2000  
Flag BRB

All details given in good faith without any guarantee

<b>Builders</b>	
Classification	DNV GL / 100 A5 E General cargo ship with double hull Equipped for carriage of containers DBC SOLAS-II-2,Reg.19 G Strengthened for heavy cargo MC E AUT
Length oa	99.91
Breadth mld	12.8
Depth mld	7.55
Draft summer	5.68
Deadweight summer draft	4431
Draft winter	5.56
Deadweight winter draft	4291
Gross tonnage	2999
Net tonnage	1733
Immersion(load draft) TPC	11.89
Mean draft of ship in heavy ballast	3.45
Distance from forward end of No. 1 hatch to aft end of last hatch	70.85
Hatch type	MacGregor Multifold Crocodile
Container (TEU) capacity Hold / Deck	129 / 168

Max permissible load on deck/hatch-cover, mt/sqm	1.7
Max permissible load on tanktop, mt/sqm	15
Max air draft - 1	25.35
Max air draft - 2	0
Water ballast capacity	1704
MGO Capacity (Cbm)	108
Service speed, knots	13
A60	Yes
Bow thruster	220 kW, Yes
Boxed	Yes
Open hatch	Yes
Rhine fitted	No
Ammonium Nitrate fitted	Yes
FeSi fitted	Yes
Keel to top antenna fwd/aft	23.6 / 28.8
Keel to top antenna fwd/aft - lowered mast	18.8 / 0

**Hatch details:**

- a : Distance from waterline fully ballasted to top of hatch coamings
- b : Distance from waterline fully loaded to top of hatch coamings
- c : Distance from tank top to top of hatch coamings
- d : Max permissible loading on hatch covers
- e : Distance from ship's rail to inside hatch coamings
- f : Height of hatch coamings
- g : Hatch opening
- h : No. of Loadingholes on hatchcovers X diameter in mm

**Remarks:**

Two movable bulkheads, 5 positions each hatch.  
Height under strongbeam 5.59m. Free height under hatch hinges 8.01m.  
Fixed platform and removable ladder under strongbeam, port side.  
Sloping sides fwd in hold, distance 5.33m from fwd end.  
Length of fully boxed hold (with movable bulkhead in fwd position) = 63.10m.  
Free length boxed hatch No.1 w/bulkhead in fwd position = 30.85m,  
free length hatch No.1 w/bulkhead in aft position = 37.10m.  
Free length hatch No.2 w/bulkhead in fwd or aft position = 30.50m  
\*Fwd mast can be dismantled with shore crane only.  
A60: Bulkheads between cargo hold and machinery spaces of category A are insulated to A-60 standard.

Htch#	a	b	c	d	e	f	g	h
1	5.72	3.49	8.17	1.7	1.3	1.6	37.95 x 10.2	8 x 600
2	5.72	3.49	8.17	1.7	1.3	1.6	31.2 x 10.2	8 x 600

Hold#	Bale		Grain		Hold dimensions
	cbm	cbft	cbm	cbft	
1	5549	195961	5841	206273	69.86 x 10.2 x 8

Compartments	a	b	c	d	e	f	g	h	i
	551	498	700	698	828	583	656	644	683

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