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Call sign Build	9430973 LALW8 2011 NIS
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Bu	uild

Builders								
Classification	DNV GL / 100 A5 E1 Multi-purpose dry cargo ship BMW D	DBC SOLAS-II-2 Reg.19 G Strengthened for heavy cargo MC E1 AUT						
Length oa		123.1						
Breadth mld		16.5						
Depth mld		10						
Draft summer	7.62							
Deadweight sum	8709							
Draft winter	7.46							
Deadweight win	ter draft	8427						
Gross tonnage		6118						
Net tonnage		3047						
Immersion(load	17.65							
Mean draft of sh	4.09							
Distance from fo	75.94							
Hatch type MacGreg								
Container (TEU) capacity Hold / Deck								

Max permissible load on tanktop, mt/sqm15Max air draft - 128.23Max air draft - 20Water ballast capacity2880MGO Capacity (Cbm)136IFO Capacity (Cbm)330Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32Keel to top antenna fwd/aft - lowered mast0 / 0	Max permissible load on deck/hatch-cover, mt/sqm	3.5
Max air draft - 20Water ballast capacity2880MGO Capacity (Cbm)136IFO Capacity (Cbm)330Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2/ 32.32	Max permissible load on tanktop, mt/sqm	15
Water ballast capacity2880MGO Capacity (Cbm)136IFO Capacity (Cbm)330Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2/32.32	Max air draft - 1	28.23
MGO Capacity (Cbm)136IFO Capacity (Cbm)330Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Max air draft - 2	0
IFO Capacity (Cbm)330Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Water ballast capacity	2880
Service speed, knots13A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2/32.32	MGO Capacity (Cbm)	136
A60NoBow thruster450 kW, YesBoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	IFO Capacity (Cbm)	330
Bow thruster450 kW, YesBoxedYesDoen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Service speed, knots	13
BoxedYesOpen hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	A60	No
Open hatchYesRhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Bow thruster	450 kW, Yes
Rhine fittedNoAmmonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Boxed	Yes
Ammonium Nitrate fittedYesFeSi fittedYesKeel to top antenna fwd/aft23.2 / 32.32	Open hatch	Yes
FeSi fitted Yes Keel to top antenna fwd/aft 23.2 / 32.32	Rhine fitted	No
Keel to top antenna fwd/aft 23.2 / 32.32	Ammonium Nitrate fitted	Yes
	FeSi fitted	Yes
Keel to top antenna fwd/aft - lowered mast 0 / 0	Keel to top antenna fwd/aft	23.2 / 32.32
••••	Keel to top antenna fwd/aft - lowered mast	0/0

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 permissable 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: Hold 1 with sloping plates 13.3m forward (see drawing).

Hold 2 boxed, one movable bulkhead in hold no. 2, three different positions + two parking positions. Bulkhead dim LxBxH 0.4m x 13.5m x 10.545m.

Cubic capacity hold 2: 7050 cbm with bulkhead in fwd parking position, 7064 cbm with bulkhead in aft parking position, 7101 cbm with bulkhead in working position. Cubic capacity hold 2 without bulkhead is 7174 cbm.

Free space on hatch on each side of ventilation construction is 3.65 m sideways. Lashing points: 78 pcs in holds, 42 pcs fitted on main deck, 47 pcs fitted on hatch coaming stanchion.

* Some areas of hatch covers are protruding downward 18 cm inside cargo hold.

Htch#	a	b	с	d	е	f	g	h			Bale	Grain		ain				ation	
1	0 5	4.41	10.05	25	1 5	2	2E 0 y 12 E	E v 700	Hole	old#	cbm	cbft	cbm	cbft	Hold din	nensions			
-	8.5	4.61	10.85	3.5	1.5	2	25.9 x 13.5	5 x 700	1		3620	127839	3681	129993	25.9 x 13	25.9 x 13.5 x 10.845			
2	8.5	4.61	10.85	3.5	1.5	2	49.7 x 13.5	10 x 700	2		6946	245296	7064	249474	49 x 13.5	x 10.845			
													Phone	+47 41452241					
Compo	Compartments a					b			c		d		е						
				834			1761	1761		3652		6573		7064 Sat		+870773163792			