



M/V REK NOBLE

Ship's Particulars

1.	GENERAL INFORMATION		
1.1	Call Sign	3FOT2	
1.2	Vessel's name:	REK NOBLE	
1.3	IMO number:	9229879	
1.4	Vessel's previous name(s) and date(s) of change:	AROSA	
1.5	Flag:	Panama	
1.6	Port of Registry:	Panama	
1.7	Type of vessel:	BULK CARRIE	ER .
1.8	Type of hull:	SINGLE	
Owne	rship and Operation		
1.9	Registered owner - Full style:		
1.10	Parent company/group to which the owner belongs - Full style:		
1.11	Technical operator - Full style:		
1.12	Commercial operator - Full style:		
1.13	Disponent owner - Full style:	NA	
1.14	Does disponent owner have vessel on time charter or bareboat:	NA	
1.15	Since when vessel has been under Disponent owner:	NA	
1.16	Number of vessels in disponent owner's fleet:	NA	
Builde	er		
1.17	Builder (where built) / Yard number:	Pusan / South Korea INP-F	11115
1.18	Date delivered (built):	APRIL 2002	2
Classi	fication		
1.19	Classification society:	RINA	
1.20	Class notation:	AUT-UMS (S	S)
1.21	If Classification society changed, name of previous society:	NA	



1.22	If Classification society changed, date of change:	NA	
1.23	Date and place of last dry dock:	26 of May 2017	Yalova/Turkey
1.24	Date next dry dock is due:	May 2022	
1.25	Date of last special survey / next survey due:		
1.26	Date of last annual survey / next survey due:	26.05.2017	26.05.2018
1.27	Is vessel entered in classification approved enhanced survey program?		
1.28	Does vessel comply with IACS unified requirements regarding number 1 cargo hold and double bottom tank steel structure?	NA	
	Has this compliance been verified by the classification society?	NA	

	Dimensions			
1.29	29 Length Over All (LOA):		155.147 m	
1.30	Length Between Perpendiculars (LBP):		143	5.5 m
1.31	Extreme breadth (Beam):		23.7	70 m
1.32	Moulded depth:		13.	0 m
1.33	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):		35.44 m	
1.34	Distance from waterline to top of hatch coamings or top of hatch covers if side-rolling hatches	No1. Hatch	Midships	Last Hatch
	Ballast condition: Draft: F 4.10m / A 5.55m (ballast holds not flooded, basis 96% bunkers)	10.83 m	10.08 m	9.93 m
	Full ballast condition: Draft: F7.83m / A 8.24m (ballast holds flooded, basis 50% bunkers)	NA	NA	А
	Fully laden condition: Draft: F9.165m / M9.165m / A9.165m	7.20 m	6.30 m	6.30 m
1.35	Distance from keel to top of hatch coamings (or top of hatch covers if side-rolling hatches):	NA	NA	NA



Tonn : 1.36		Tonnage (GT) / Net Registered	Tonnage (NRT):		12578 mt	6861 mt
1.37		Canal Tonnage – Gross (SCGT)			14144 mt	12155 mt
1.38	Panar	ma Canal Net Tonnage (PCNT):	,		1057	'3 mt
oadl	ine Infe	ormation			1	
1.39	Loadli	ine		Deadweight	Draft	TPC
	Sumn	ner:		20001 mt	9.165 m	30.9
	Winte	r:		19418 mt	8.974 m	30.8
	Winter North Atlantic: Fresh water: Tropical: Tropical fresh water: 20591 mt 20575 mt Full Ballast condition: Draft: F4.10m / A5.55m (ballast holds not flooded, basis 96% bunkers) (about)					
			20591 mt	9.356 m	31.1	
			20575 mt	9.559 m	31.2	
			4.825 m	27.9		
	Lights	hip: Draft: F0.0 m / A.0.0 m	Displace	ment : 5097.4 mt	2.126 m	
	FWA	at summer draft:			0.20	3 m
	TPC o	on summer draft			30.9 mt	
s ves	sel fitt	ed for:			•	
.40	Trans	it of Panama Canal?			Yes	
	If yes,	state deadweight all told on 39ft	in / 12.039m (SG 0.9954):		Yes	
	If yes,	is Panama deadweight all told a	ffected by vessel's b	oilge turn radius?	NA	
.41	Trans	it of Suez Canal?			Yes	
.42	Trans	it of St. Lawrence Seaway?			No	
	If yes,	state deadweight all told on 26ft	/ 7.92m fresh water	•	NA	
Recei	nt Oper	rational History				
1.43		essel been involved in a pollution on incident during the past 12 mo			Pollution: No Grounding: No Casualty: No Collision: No	
.44		ge History				
	Voy#	Charterer	Cargo		Load-Discharge Ports	3
	Last:	Woohyn Shipping Co.	Steel bloom		Gangavaram,India / 0	Ciwandan,Indonesia
	2 nd :	Olam International Limited	Corn in bulk		Chornomors, Ukraine	/ Colombo, Sri Lanl
	3 rd :	Sigtuna trading limited	Scrap in bulk		Murmansk,Russia / Ir	
	4 th :	COFCO	Maize in bulk		Liepaja,Latvia / Rotte	rdam,Netherlands
	5th: Nagel Baustoffhandel Pumice in bulk		Yali Island, Greece / Rotterdam, Netherlar			

2.	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate:	03.07.2018	13.06.2018	21.04.2022
2.2	Safety Radio Certificate:	26.05.2017	13.06.2018	21.04.2022
2.3	Safety Construction Certificate:	26.05.2017	13.06.2018	21.04.2022
2.4	Loadline Certificate:	26.05.2017	13.06.2018	21.04.2022



2.5	Safety Management Certificate (SMC):	06.06.2018		16.05.2022
2.6	Document of Compliance(DOC)	24.04.2018		22.02.2022
2.7	Cargo Gear survey:	06.12.2018	06.12.2018	06.12.2019
2.8	Cargo securing manual:	03.05.2009	-	-
2.9	International Oil Pollution Prevention Certificate (IOPPC):	26.05.2017	13.06.2018	21.04.2022
2.10	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	21.12.2018		21.06.2019
2.11	USCG COFR:	16.03.2016		16.03.2019
2.12	International Ship Security Certificate (ISSC):	06.06.2018		16.05.2022
3.	CREW MANAGEMENT			
3.1	Number of Officers: (including Master)	8		
3.2	Number of crew:	12		
3.3	Name and nationality of Master:			
3.4	Nationality of Officers:			
3.5	Nationality of crew:			
3.6	What is the common working language onboard:	ENGLISH		
3.7	Do officers speak and understand English?	Y E S		
4.	SAFETY MANAGEMENT			
4.1	Is the vessel ISM certified?	Y E S		
4.2	Document of Compliance (DOC) certificate number / issuing authority:			
4.3	Safety Management (SMC) certificate number / issuing authority:			
	State outstanding recommendations, if any:	N I L		
4.4	Is the vessel operated under a Quality Management System?	Y E S		
	If Yes, what type of system (ISO9002 or IMO Resolution A.741(18)):	IMO Resolution A.741(18)		



5.	CARGO ARRANGEMENTS		
5.1	Number of holds:	4	
5.2	Hold dimensions: L x B x H	H1 26.2x17.90X13.90m narrowing to 4.0m forward H2,3 25.9x17.90 x13.0m H4 26.60x17.90x13.0m narroaft to 10m	
5.3	Are vessel's holds clear and free of any obstructions?	Yes	
5.4	Capacity, by hold, excluding wing/topside tanks but including hatchways:	Grain	Bale
	1	5841.4	5549.3
			6809.1
			6809.4
			6487.0
			25654.8
	similar calculator?		
5.14	Are holds hoppered at:		
	Both side?		
	Forward bulkhead?	yes	
	Aft bulkhead?	yes	
5.15	Can vessel's holds be described as box shaped?	no	
5.16	Measurement of any tank slopes/hoppering: (height and distance from vessel's side at tank top)	Vertical distance from top of hopper to bottom of wing tank (approximate due to hold configuration) Ch1: 5.20m; CH2: 5.20m; CH3: 5.20m; CH4: 5.20m.	
5.17	Flat floor measurement of cargo holds at tank top: L x W	CH1 26.2m x 17.90m narrowing 4.0m to forward; CH2&3 25.9m x 17.90m; CH4 26.60m x 17.90m narrowing 10m to aft	
5.18	Are vessel's holds electrically ventilated?	yes	
	If yes, state number of air-changes per hour basis empty holds:	360m ³ / hour	
5.19	Type of hold paint:	SIGMACOVER GREY	
5.20	Is vessel fitted for carriage of grain in accordance with chapter V1 of SOLAS 1974 and amendments without requiring bagging, strapping and securing when loading a full cargo (deadweight) of heavy grain in bulk (stowage factor 42 cu. Feet) with ends untrimmed?	Yes	
5.21	Is the vessel fitted with A60 Steel Bulkhead?	Yes	



Dock	and Hatches	
5.22	Number of hatches:	4
5.23	Make and type of hatch covers:	Macor Neptun GmbH/Mc Gregor hydraulic folding
5.24	Hatch dimensions: (Length X Breadth)	HC1 19.80m x 12.60m; HC2,3&4 20.30m x 14.00m
HC	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#4):	103.0 m
5.26	Strength of hatch covers:	2.0 mt
5.27	Number, diameter and location of cement holes	Dia 700 mm 4 per hold
5.28	Distance from ship's rail to near and far edge of hatch covers/coaming near and far (Please advise the minimum width clear of any obstruction for each hold):	HC1 - 5.50m narrowing 3.5 m to forward HC2,3&4 4.80 m
5.29	Distance from bow to fore of 1st hold opening:	16.65 m
5.30	Distance from stern to aft of last hold opening:	34.5 m
5.31	State deck strength:	2.5 mt
Ballas	t	
5.32	Capacity of ballast tanks (100%):	6083.4 m ³
5.33	Ballast holds capacity, state which hold(s):	NA
5.34 5.35	Vessel's ballasting time / rate of ballasting / Vessel's deballasting time / rate of deballasting	2x250m ³ About 500 m ³ /hour
5.36	Unpumpable quantity:	100 m ³

6.	CARGO GEAR (ONLY TO BE COMPLETED IF APPLICABLE)	
6.1	If geared state make and type:	Tsuji Electro-hydraulic single jib
6.2	Number/location of derricks/ cranes:	3 Between CH1&2; CH2&3; CH3&4.
6.3	Maximum outreach of gear beyond ships rail	12.1
6.4	Maximum outreach of gear beyond ships rail with maximum cargo lift on hook:	12.1
6.5	If gantry cranes/horizontal slewing cranes - state minimum clearance distance crane hook to top of hatch coaming:	NA
6.6	Time needed for full cycle with maximum cargo lift on hook:	ABT 52 SECONDS
6.7	Hoisting time of gear: (Load / Metres Minutes) Hook Grab	48.0 m/min
6.8	Luffing time of gear:	49.8 m/min
6.9	Slewing time of gear:	Abt 0.75 sec



6.10	Is gear combinable for heavy lift?		I	NA
6.11	Are winches electro-hydraulic?		YES	
6.12	If vessel has grabs on board - state:		YES, 3 pcs Pc	rt side near CHs
		Type:	Radio rer	note control
		Weight:	850	00 kg
		Lifting Capacity:	10 m ³ SV	VL 15.5 mt
		Power source of grabs:	NA	
		Location of power source:	1	NA
6.13	Does vessel have enough power to run 3 cranes and 3 shore grabs (if applicable). If not pls state how many?		YES	
6.14	Is vessel fitted with sufficient lights at each hatch for	or night work?	YES	
6.15	Is vessel logs fitted?		NO	
	If yes, state number, type and height of stanchions,	/sockets, if on board:		
6.16	Is vessel log racks fitted?		1	NA
6.17	Timber Loadline (if applicable)	Deadweight		
	Summer:	NA		
	Winter:	NA		
	Winter North Atlantic:	NA		
	Fresh water:	NA		
	Tropical:	NA		
	Tropical fresh water:	NA		

7.			
7.1	Capacity in direct stow of TEU/FEU basis empty tanks:	NA	
	Capacity in direct stow of TEU/FEU basis full tanks:	NA	
7.2	Are all containers within reach of vessel's gear?	Ν	IA
7.3	If no, state self sustained capacity:	N	IA
7.4	If vessel fitted with all permanent and loose fittings/lashing materials for above number of TEU/FEU?	N	IA
7.5	Is vessel fitted with recessed holes/shoes on tanktop and container shoes on weatherdeck and hatch covers?	N	IA
7.6	Advise stack weights and number of tiers on/under deck per TEU:	N	IA
	Advise stack weights and number of tiers on/under deck per FEU:	N	IA
7.7	Has vessel a container spreader on board?	N	IA
7.8	Number and type of reefer plugs:	N	IA



8.	ENGINE ROOM, SPEED AND CONSUMPTION			
8.1	Is vessel fitted with a shaft generator?		Yes	
Engi	ne Room			
8.2	Engine make/model and type:		Man B&W 8S35 MC Mark 7 CSR 7272BHP at 172 RPM	
8.3	BHP / RPM of main engine at MCR:		8080 BHP	173 RPM
8.4	BHP / RPM of main engine at NCR (as % of MCR):		7272 BHP	172 rpm
8.5	GENERATORS:			r Diesel, 6N 18AL-HV kW at 900 RPM
Fuel				
8.5	What type/viscosity of fuel is used for main propulsion:			
	Capacity (100%) of main engine bunker tanks (excluding	ng unpumpables):		730 m³
8.6	What type/viscosity of fuel is used in the generating pla			
	Capacity (100%) of aux engine(s) bunker tanks (exclud	ing unpumpables):	430 m³	
Spee 8.7	Ballast		,	Abt 14 kts
	Laden:			Abt 14 kts
Cons	sumptions			
8.8	Passage		Main	Aux
	Ballast:		Abt 20 mt	No DO cons up to Beaufort scale 4/DSS2, Abt 1.2 mt
	Laden:		Abt 22 mt	No DO cons up to Beaufort scale 4/DSS2,
				Abt 1.2 mt
8.9	In Port			
8.9	In Port Working:			
8.9				Abt 1.2 mt Abt 2.75 mt MDO + Abt



9.	MISCELLANEOUS	
Comn	nunications and Electronics	
9.1	Call sign:	
9.2	Vessel's INMARSAT – C number:	
9.3	Vessel's telephone number:	
9.4	Vessel's fax number:	NA
9.5	Vessel's email address:	management@reknav.com
9.6	Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	
9.7	Vessel's onboard electrical supply (V / Hz):	110V 60 Hz: 440V 3 phase 60 HZ
Const	ants/Fresh Water	
9.8	Constants excluding fresh water:	250 MT
9.9	Daily freshwater consumption:	6.0 mt
9.10	Fresh water capacity:	231.2 mt
9.11	State daily production of evaporator:	8.0 mt
9.12	Normal fresh water reserve:	100.0 mt
Insura	nnce	
9.13	P & I Club - Full style:	
9.14	P & I Club coverage:	
9.15	Where is the owners hull and machinery placed:	
9.16	Hull & Machinery insured value:	
Vettin	g	
9.17	Is the vessel RIGHTSHIP approved:	Yes
9.18	Date/Place of last RIGHTSHIP Inspection:	n/a
Port S	tate Control	
9.19	Date and place of last Port State Control inspection:	15.10.2018 TURKEY
9.20	Has the vessel been detained by Port State Control in the last 12 months?	NO
	Any outstanding deficiencies as reported by any Port State Control. If yes, provide details:	NO
9.21	Any Australian Maritime Safety Authority (AMSA) detentions or noted deficiencies. If so, please advise details and specify when/where these items were repaired.	NO

10.	SUPPLEMENTARY INFORMATION FOR SPECIFIC COMMODITIES/TRADES	
10.1		