



VESSEL PARTICULARS

GRETA STAR

PANAMA

GENERAL DESCRIPTION		COMMUNICATION		PRINCIPAL DIMENSIONS				
Builder	Stocznia Szczecinska S.A., Poland	Call Sign	3EA4141	Length Overall (LOA)		184.10m		
Keel Laid	27-Apr-01	Official No	59839-PEXT	LBP		171.94m		
Delivered	10-Oct-01	MMSI No	352006314	Breadth (Moulded)		25.30m		
Last Drydock	10-Jun-21	Inmarsat C1	437409696	Depth (Moulded)		13.50m		
Flag	PANAMA	Inmarsat C2	437409697	Keel to Mast Height		49.20m		
Classification	Det Norkse Veritas (DNV)	VSAT / SAT	+881677107219	Bridge to Bow		165.60m		
IMO Number	9230787	Mobile	+201001150540	CARGO HOLD CAPACITY				
Class Notation	100 A6 E Container ship SOLAS-2, Reg. 19 IW NAV-O MC AUT	Email	gretastar@elreedy.com	1: 5153 m³	2: 10545m³	3: 10883m³	4: 3235 m³	
		LOADLINE INFORMATION						
Owner	RUBY STAR SHIPPING CO. TRUST COMPANY COMPLEX, AJELTAKE ROAD, AJELTAKE ISLAND, MAJURO, MARSHALL ISLANDS, MH96960	Loadline	Draught (m)	Freeboard (mm)	DWT (MT)	Displacmnt (T)	FWA	TPC
		Summer	9.905	3633	23015	30835	208mm	37.01
		Winter	9.699	3839	22254	39057		
		Tropical	10.111	3427	23784	32432		
Owner ID	0368691	TONNAGE		CARGO INTAKE CAPCAITY				
Company	EL REEDY SHIPPING AGENCY ST.39 VILLA NO.1, RAS ELBAR, DAMIETTA, EGYPT	Lightship	7820	CONTAINER	IN HOLD (TEU)		ON DECK (TEU)	
		Gross	16803	20'	634		1074	
		Net	8648	40'	305		510	
Company ID	5036838	Suez	17288.75	REEFER	NIL			250
		Panama	15117	DG	a/p DG - DOC			
				Stack Weight	TEU: 140t FEU: 175t	HC 1&2: TEU-42t / FEU-62t HC 3 to 9: TEU-62t / FEU-90t Fr 42-62: TEU-75t / FEU-120t		
MACHINERY SPECIFICATION		MOORING & MANOEUVRING		CARGO HANDLING EQUIPMENT				
Main Engine	SULZER - Type 6RTA62U @3320 kW at 113rpm	Type of Propeller	6.15m FP RH	Crane No	1	2	3	
Generator	3 x SULZER - Type 8S20UH 1260kW at 900rpm 1 x NORDHAVN 156kVA at 1800rpm (emergency)	Bowthruster Specification	ABB "ZAMECH" LTD. TYPE: TT-60 THRUST: 750Kw	Max work Radius	28m	28m	28m	
Boiler	AALBORG-DENMARK - Type: oil-fired boiler Model: AQ-12 Max Work Pressure: 8 bar	Max no of Starts	12	Min work Radius	3.4m	3.4m	3.4m	
Economiser	AALBORG-DENMARK - Type: exhaust gas boiler Model: AQ-7 Max Work Pressure: 8 bar	Max Man Speed (Load/ Ballast)	15.5 / 16.5 @86rpm	SWL, min Radius	40.0t	40.0t	40.0t	
		Mooring Winches (Fwd & Aft)	3 & 2	SWL, max Radius	40.0t	40.0t	40.0t	
MAXIMUM CAPACITY		Winch Specification	Nominal Pull: 125kN	Hoist Spd (load/mpty)	load: 0-18m/min empty 0-36m/min			
Fuel Oil (F.O)	2147.2m³	Loose Ropes (Fwd & Aft)	5 & 4	Slewing Speed	0-0.8 U /min			
Diesel Oil (D.O)	248.3m³	Anchor Type	95 Spec Anchor(7350kg)	Slewing Range	360°	360°	360°	
Fresh Water (F.W)	203.3m³	Anchor Shackles (Port & Stbd)	11 / 11	Lifting Height (max)	40m	40m	40m	
Ballast Water (B.W)	7859.7m³	Windlass Speed (Hoist / Lower)	3mins / shackle	Luff time (max to min)	65s	65s	65s	