



M.V. MALTEZA

SHIP'S PARTICULARS

Port of Registry	:	VALLETTA	Nationality	:	MALTA				
Call Sign	:	9HA5349	Class	:	NIPPON KAIJI KYOKAI (NKK)				
IMO Number	:	9479034	Builder	:	mitsui engineering & shipbuilding co., ltd.				
Official Number	:	9479034	Date Keel Laid	:	22-Oct-2010				
Type of Ship	:	BULK CARRIER	Vsl Delivered	:	7-Dec-2020				
LOA	:	189.99 M / 623.31 FT	Breadth Moulded	:	32.26 M / 105.07 FT	International GRT	:	31.250	
LBP	:	182.00 M / 597.10 FT	Depth Moulded	:	17.90 M / 58.72 FT	International NRT	:	18.516	
			Air Draft	:	47.57 M / 156.83 FT	Summer DWT	:	55.580	
Suez Canal GRT / NRT	:	32.216,30 / 29.599,30	Panama Canal GRT / NRT	:	31.250 / 25.926				
		Deadweight	Displacement	Draft	Freeboard	TPC			
Light Ship	:		8.992 mt	2,010 m		47,80 mt			
Winter DWT	:	55,7 mt	63.118 mt	12,311 m	5,589 m	55,89 mt			
Summer DWT	:	55,58 mt	64.572 mt	12,572 m	5,328 m	55,80 mt			
Tropical DWT	:	55,9 mt	66.029 mt	12,833 m	5,067 m	50,67 mt			
Fresh Water DWT	:	54,54 mt	64.571 mt	12,861 m	5,039 m	50,39 mt			
Tropical Fresh DWT	:	54,54 mt	65.994 mt	13,122 m	4,778 m	47,78 mt			
HOLDS CAPACITY				STRENGTH (mt/sqm)					
grain (cbft)	grain (cbm)	bale (cbft)	bale (cbm)		Hatch Cover	Tank Top	Upper Deck	Max Load WT	
449.281,0	12.722,1	428.661,0	12.138,2	HOLD 1	2,80	22,50	3,70	17.080 mt	
519.745,0	14.717,4	497.797,0	14.095,9	HOLD 2	1,75	16,80	3,70	14.710 mt	
517.697,0	14.659,4	496.398,0	14.056,3	HOLD 3	1,75	22,60	3,70	19.780 mt	
519.745,0	14.717,4	497.797,0	14.095,9	HOLD 4	1,75	16,80	3,70	14.710 mt	
496.239,0	14.051,8	484.893,0	13.730,5	HOLD 5	1,75	22,50	3,70	18.840 mt	
2.502.707,0	70.868,1	2.405.546,0	68.116,8	TOTAL	Vessel strengthened for heavy cargoes in holds 1, 3 & 5			1, 3 & 5	
				Holds may be emptied:					2 & 4
TANK TOP DIMENSIONS				HATCHES DIMENSIONS					
	breadth (fwd)	breadth (aft)	length	Hatch 1:	17.60 m x 18.92 m	Hatch 4:	21.12 m x 18.92 m		
hold 1	8,00 m	23,40 m	29,92 m	Hatch 2:	21.12 m x 18.92 m	Hatch 5:	21.12 m x 18.92 m		
hold 2	23,40 m	23,40 m	29,92 m	Hatch 3:	21.12 m x 18.92 m				
hold 3	23,40 m	23,40 m	29,92 m	Cargo Holds Height	: 20,65 mtrs				
hold 4	23,40 m	23,40 m	29,92 m	TYPE OF HATCH COVER					
hold 5	23,40 m	9,40 m	29,92 m	WEATHER CYLINDER FOLDING TYPE					
MAIN ENGINE			CRANES		GRABS (4) FOUR				
Type	: Mitsui MAN B&W 6S50MCC		ELECTRO-HYDRAULIC 30t x 26mR - 4 PCS		Type	: SMAG Peiner MZGL 12000-6-B-S			
M.C.R.	: 9480 KW X 127 RPM		SWL 30/24 MT, REACH 26 M		Capacity	: 12 cbm			
N.C.R.	: 7080 KW X 115.2 RPM		Max outreach from vsl's side : 9.8 m		Max SWL	: 15,000 kg			
DISTANCES			TANKS CAPACITY						
FWD TO BRIDGE:	162.83 M / 534 FT		VLSFO (100%):	2058,7 CBM		Ballast:	29754,1 CBM		
BRIDGE TO AFT:	27.16 M / 89 FT		MDO (100%):	233,3 CBM		Fresh Water	: 339,6 CBM		