

M.V. THALASSINI

SHIP'S PARTICULARS

Port of Registry :		VALLETTA		Nationality :		MALTESE		
Call Sign :		9HA3445		Class :		NIPPON KAIJI KYOKAI (NKK)		
IMO Number :		9286592		Builder :		TSUNEISHI CORPORATION		
Official Number :		9286592		Date Keel Laid :		1-Nov-2004		
Type of Ship :		BULK CARRIER		Vsl Delivered :		20-Jul-2005		
LOA :	228.99M/ 751.28FT	Breadth Moulded :	32.260M/ 105.84FT	International GRT :	42.887			
LBP :	222M/ 728.35FT	Depth Moulded :	19.90M/ 65.289FT	International NRT :	27.547			
		Air Draft :		Summer DWT :	82.977			
Suez Canal GRT / NRT :		44,180.64/ 40,935.61		Panama Canal GRT / NRT :		NET: 35,421		
	Deadweight	Displacement	Draft	Freeboard	TPC			
Light Ship :	10.791	mt	1,885 m	m	60,92 mt			
Winter DWT :	80.874 mt	91.665 mt	14,129 m	5,826 m	69,78 mt			
Summer DWT :	82.977 mt	93.768 mt	14,429 m	5,526 m	69,86 mt			
Tropical DWT :	85.801 mt	95.872 mt	14,729 m	5,226 m	69,91 mt			
Fresh Water DWT :	82.975 mt	93.766 mt	14,763 m	5,192 m	69,86 mt			
Tropical Fresh DWT :	85.029 mt	95.820 mt	15,063 m	4,892 m	69,91 mt			
HOLDS CAPACITY- incl. hatch space				STRENGTH (mt/sqm)				
grain (cbft)	grain (cbm)	bale (cbft)	bale (cbm)		Hatch Cover	Tank Top	Upper Deck	Max Load WT
468.118,0	13.255,5			HOLD 1	4,70	28,30	3,50	11.381 mt
508.550,0	14.400,4			HOLD 2	2,40	20,00	3,50	12.314 mt
498.432,0	14.113,9			HOLD 3	1,70	29,50	3,50	12.122 mt
496.970,0	14.072,5			HOLD 4	1,70	22,00	3,50	12.086 mt
503.030,0	14.244,1			HOLD 5	1,70	29,50	3,50	12.237 mt
501.699,0	14.206,4			HOLD 6	1,70	20,00	3,50	12.204 mt
456.997,0	12.940,6			HOLD 7	1,70	30,40	3,50	11.090 mt
3.433.796,0	97.233,4			TOTAL	Vessel strengthened for heavy cargoes			
								Holds may be emptied: 2, 4 & 6
TANK TOP DIMENSIONS				HATCHES DIMENSIONS				
	breadth (fwd)	breadth (aft)	length	Hatch 1 :	16.02 m x 13.80 m	Hatch 5 :	17.80 m x 15.4 m	
hold 1	8,40 m	23,80 m	25,00 m	Hatch 2 :	17.80 m x 15.4 m	Hatch 6 :	17.80 m x 15.4 m	
hold 2	24,00 m	24,00 m	24,10 m	Hatch 3 :	17.80 m x 15.4 m	Hatch 7 :	17.80 m x 15.4 m	
hold 3	24,00 m	24,00 m	24,10 m	Hatch 4 :	17.80 m x 15.4 m			
hold 4	24,00 m	24,00 m	24,10 m	Cargo Holds Height :	18.2mtrs			
hold 5	24,00 m	24,00 m	24,10 m	TYPE OF HATCH COVER				
hold 6	24,00 m	24,00 m	24,10 m	MCGREGOR SIDE ROLLING TYPE				
hold 7	24,00 m	10,80 m	24,00 m					
MAIN ENGINE			CRANES			GRABS		
Type :	MITSUI MAN B&W		N/A			Type :	N/A	
M.C.R. :	9,800 KW *113RPM		N/A			Capacity :	N/A	
N.C.R. :	8,820 KW * 109 RPM		Max outreach from vsl's side :			N/A		
DISTANCES			TANKS CAPACITY					
FWD TO BRIDGE:	198.39m/ 650.89ft		HFO (96%) :	2763.1 CBM		Ballast:	37933 CBM	
BRIDGE TO AFT:	30.6m/ 100.39ft		MDO (96%) :	245.8 CBM		Fresh Water :	461 cbm	