

M.V. GRAND MARINER

SHIP PARTICULARS



OWNER	: DSL MARITIME OFFSHORE CORP	CALL SIGN	: 3E7429
CLASSIFICATION	: DNV	IMO NO.	: 9133331
BUILDER	: MITSUBISHI HEAVY INDUSTRIES, LTD - JAPAN	OFFICIAL NO.	: 56739-PEXT
HULL NO.	: 1026	REGISTRY	: PANAMA
FORMER NAME	: M.V.KAMA 7	FLAG	: PANAMA
		YEAR BUILT	: 1997
		MMSI	: 352003258

<p>PRINCIPAL DIMENSIONS</p> <p>LOA : 171.41 M LBP : 161.41 M BREADTH (MLD) : 25.00 M DEPTH (MLD) : 13.60 M DRAFT DESIGN : 9.80 M DRAFT SCANT : 9.00 M</p> <p>TONNAGE</p> <p>INT. GROSS : 15,533.00 T INT. NET : 7,477.00 T DWT DESIGN : 21,813.00 T DWT SCANT : 18,800.00 T LIGHT WEIGHT : 7,036.00 MT DISPLACEMENT SUMMER : 28,362.00 T</p> <p>ENGINE PARTICULARS</p> <p>MAIN ENGINE : MAN B&W 7L60MC (MARK V, DERATED) 12280KW (16700 BHP) 123 RPM AUX. ENGINE : 3 SETS X YANMAR 6M220AL-SN GENERATOR : 3 SETS X AC450V X 720 KW BOILER : ALLBORG SUNROD KK BOW THRUSTER : KAMEWA - 1650/BNS-CS 800 KW</p> <p>SERVICE SPEED/CONSUMPTION @ DRAFT DESIGN</p> <p>AT SEA</p> <p>: AT 12.0 KTS ABOUT 26.5 MT/DAY AT 13.0 KTS ABOUT 28.0 MT/DAY AT 15.0 KTS ABOUT 32.5 MT/DAY AT 16.0 KTS ABOUT 38.5 MT/DAY AT 17.5 KTS ABOUT 44.5 MT/DAY</p> <p>A/E : 2.5 MT/DAY A/E WITH / REEFER : 7.5 MT/DAY</p> <p>IN PORT</p> <p>A/E : 2.3 MT/DAY N/A BOILER : 2.0 MT/DAY</p> <p>TANK CAPACITY</p> <p>HSFO : N/A M3 LSFO : 1,636.00 M3 ULSFO : N/A M3 MDO / MGO : 100.20 M3 M3 FRESH WATER : 225.00 M3 BALLAST WATER : 6,702.00 M3</p>	<p>CARGO CAPACITY</p> <p>NO. OF CARGO HOLDS : 4 NO. OF HATCH PONTOONS : 17 WT. OF HATCH PONTOONS : MAXIMUM 32 TONS SIZE OF HATCH PONTOONS : NO. 1 : 12.72 X 6.02 / 11.42 M NO. 2 - 5 : 12.72 X 10.465 M NO. 6 : 6.586 X 10.465 M NO. 7 - 9 : 12.72 X 10.465 M</p> <p>(CARGO HOLD NO. 1, 2, 3 FOR DANGEROUS GOODS OF CLASS 1, 2, 3, 4.1, 4.2, 4.3, 5.1, 6.1 AND 8 AS PER SOLAS CHAPTER VII)</p> <p>CONTAINER STOWAGE</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">NOMINAL</th> <th></th> </tr> </thead> <tbody> <tr> <td>IN HOLD</td> <td>FEU</td> <td>62</td> <td>TEU</td> <td></td> </tr> <tr> <td>ON DECK</td> <td>FEU</td> <td>46</td> <td>TEU</td> <td></td> </tr> <tr> <td>TOTAL</td> <td>: 608 FEU</td> <td>108</td> <td>TEU</td> <td>(1,324 TEU)</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">20' MAX BASE</th> <th></th> </tr> </thead> <tbody> <tr> <td>IN HOLD</td> <td>FEU</td> <td>546</td> <td>TEU</td> <td></td> </tr> <tr> <td>ON DECK</td> <td>FEU</td> <td>952</td> <td>TEU</td> <td></td> </tr> <tr> <td>TOTAL</td> <td>: - FEU</td> <td>1,498</td> <td>TEU</td> <td>(1,498 TEU)</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">40' MAX BASE</th> <th></th> </tr> </thead> <tbody> <tr> <td>IN HOLD</td> <td>FEU</td> <td></td> <td>TEU</td> <td></td> </tr> <tr> <td>ON DECK</td> <td>FEU</td> <td></td> <td>TEU</td> <td></td> </tr> <tr> <td>TOTAL</td> <td>: 688 FEU</td> <td>122</td> <td>TEU</td> <td>(1,498 TEU)</td> </tr> </tbody> </table> <p>REMARK :</p> <p>HOMO</p> <p>TEU</p> <p>REEFER POINTS</p> <p>DECK : 190 POINTS X 440V DECK : 190 POINTS INHOLD : NIL POINTS</p> <p>STACKWEIGHT</p> <p>ON DECK : 80 MT PER 20' STACK 100 MT PER 40' STACK HATCH COVER : 80 MT PER 20' STACK 100 MT PER 40' STACK IN HOLD : 120 MT PER 20' STACK 152 MT PER 40' STACK POOP DECK : N/A</p> <p>CARGO GEARS : N/A</p> <p>COMPLEMENT : 13 PERSONS</p> <p>KEEL LAYING : 10 APRIL 1997</p> <p>LAUNCHING : 20 JUNE 1997</p> <p>DELIVERY : 12 SEPTEMBER 1997</p>			NOMINAL			IN HOLD	FEU	62	TEU		ON DECK	FEU	46	TEU		TOTAL	: 608 FEU	108	TEU	(1,324 TEU)			20' MAX BASE			IN HOLD	FEU	546	TEU		ON DECK	FEU	952	TEU		TOTAL	: - FEU	1,498	TEU	(1,498 TEU)			40' MAX BASE			IN HOLD	FEU		TEU		ON DECK	FEU		TEU		TOTAL	: 688 FEU	122	TEU	(1,498 TEU)
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