

SHIP'S PARTICULARS

SHIP'S NAME : M/V HIMMEL		CLASS & Class Number : RINA	
REGISTERED : MADEIRA	CLASSIFICATION CHARACTERS :		general cargo ship -heavycargo ; unrestricted double side-skin - equipped for carriage of containers
FLAG : PORTUGAL	P&I CLUB		Unrestricted navigation- Ice class 1B
CALL SIGN : CQPW	BUILDER		Thomas Miller Specialty
Register/official No. : 1879	DATE OF KEEL LAYING		:CJSC "Onego Shipbuilding Yard"
IMO No. : 9518414	DATE OF DELIVERY		: 30.12.2008
MMSI No. : 255802860	MAIN ENGINE		: 01.06.2010
LOA : 89,99 m	GENERATORS		: 1 Diesel "WARTSILA" 6L26B2.
BEAM : 14,00 m	PROPPELLER TYPE		1950 kW / 2613,44 hp
DEEPTH : 7,15 m	BOW THRUSTER		2X VOLVO D9A2A MG
GRT : 2997	CONSUMPTION AT SEA		: 1xCPP
NRT : 1598	CONSUMPTION AT PORT		: 170 kW
LIGHT SHIP : 1521,0 MT	HOLDS		: 5,5 mts
DEADWEIGHT : 4852.5 MT	Container in HOLD / DECK		: 0,40 mts
DISPLACEMENT : 6372.5 MT	HEIGHT KEEL TO HATCH		: 1 Hold
DRAFT (summer) : 6.147 m	HEIGHT M.DECK TO HATCH		58.8 x 11.5 x 8.4
FWA : 137 mm	HOLD STRENGTH (MT/M2)		: 9,65 mtr
WINTER ALLOWANCE : 128 mm	HATCH COVER STRENGTH		: 2,17 mtr
TPC : 11,59	AIR DRAFT (Keel to Antenna)		: 12t/m2
MCT : 79,73	BRIDGE TO STERN/STEM		: 2,7 t/m2
L.B.P : 84,43 m			: 29.45 m
		: 14.0 m/ 74.9 m	
FREBOARD MARKS	FREEBOARD	DRAFT	DEADWEIGHT
SUMMER	1.102 m	6.135 m	4882.22 MT
FRESH	0.892 m	6.258 m	4882.22 MT
WINTER	1.157 m	5.993 m	4702.0 MT
TROPICAL	0.901 m	6.249 m	5003.3 MT
TROPIC. FRESH	0.764 m	6.386 m	4991.7 MT
CARGO CAPACITY:	GRAIN CAPACITY	BALE CAPACITY	KG
HOLD 1	5522 m3/195000 ft3	5300 m3/ 187143 FT3	5209m
			46,314 m
HOLD'S DIMENTIONS:	Lenght / Beam / Depth	HATCH COVER'S:	Lenght/ Beam
HOLD No.1 :	58,80x 11,47 x 8,24	HATCH No.1	: 55.20 X 11.5
HOLD 2 FITTED FITTED WITH MOVEABLE 2 BULKHEAD IN HOLD		HATCH POONTON TYPE WITH GANTRY CRANE	
BALLAST TANK CAPACITY (30 PCS)		BUNKERS TANK (% 100)	
F.Pt:	52,1 m3	ST 1 P/S : 109,6 M3	Bunker tk R040 : 125,9 m3
DBT 2 P/S:	155,4 M3	ST 2 P/S : 262,2 M3	Storage tk R046: 23,3 m3
DBT 3 P/S:	120,4 M3	ST 3 P/S : 183,2 M3	Bunker tk R041 : 116,1m3
DBT 4 P/S:	80,4 M3	ST 4 P/S : 122,2 M3	Storage tk R047: 23,3 m3
DBT 5 P/S:	93,8 M3	ST 5 P/S : 142,6 M3	Setting tk R042: 4,6 m3
DBT 6 P/S:	93,8 M3	ST 6 P/S : 142,4 M3	Daily tank R030: 4,3 m3
DBT 7 P/S:	91 M3	ST 7 P/S : 146,8 M3	Setting tk R043: 4,6 m
			Daily tank R031: 4,3 m3
Total D.B.T :	686,9 M3	ST 8 P/S : 91 M3	Day tk R044: 4,6 m3
Ballast Pump :		ST 9 P/S : 95,8 M3	Leakage tk R048: 5 m3
			Day tk R045: 4,6 m3
			Overflow tk R049: 14,1m3
			TOTAL VL.M.G.O./DO :334,8 m3
			Sludge : 11.0 m3
			Sewage : 11,4 m3
	Total S.B.T : 1295,8M3		
	Light ballast : M3		
	TOTAL Ballast : 1982,7 m3		
SHIP'S COMMUNICATION DETAILS		FRESH WATER TANK CAPACITY	
SATALLITE (E-MAIL)	mvhimmel2@gmail.com	FRESH WATER PS	: 27,8 M3
INMARSAT-C (E-MAIL)	himmel@friedenship.com	FRESH WATER STB	: 27,8 M3
INMARSAT-C (E-MAIL)	425503061	TOTAL FW	: 55,6 M3
SHIP Mobile & WhatsApp	00 90 5434250892	all is about wo/g	
Owner :HIMMEL C.V.			
IMO: 6371649			
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