

SHIP'S PARTICULARS (for reference only without guarantee)

M/V " UNI FLORIDA "

3,500TEU Container carrier

SHIP'S NAME :	UNI FLORIDA
<i>Built :</i>	Dec-06
<i>Yard/Hull No. :</i>	HYUNDAI MIPO DOCKYARD
<i>Launched/Completed :</i>	2/24/2007&4/13/2007
<i>Call Sign :</i>	3EKD9
<i>Flag :</i>	PANAMA
<i>Port of Registry :</i>	PANAMA
<i>IMO-Number :</i>	9308039
<i>Official Number :</i>	35578-PEXT-1
<i>MMSI - Number :</i>	357786000
<i>Classification/Class No.:</i>	Class NK
<i>Class Notation:</i>	MNS



TONNAGES / WEIGHTS	
<i>Gross Tonnage :</i>	36.483
<i>Net Tonnage :</i>	19.021
<i>Light Ship :</i>	15,135 MT
<i>Summer Displacement:</i>	58,085 MT

DIMENSIONS	
<i>LOA :</i>	238.87 m
<i>LBP :</i>	225.50 m
<i>Beam :</i>	32.20 m
<i>Depth to Maindeck :</i>	19.20m
<i>Construction height :</i>	51.00 M
<i>Bridge FWD To Bow :</i>	167.40 M
<i>Bridge FWD To Aft :</i>	71.47 M
<i>TPC at Summer draft :</i>	63.78 MT

MAIN ENGINE	
<i>Main Engine Maker :</i>	Hyundai
<i>Engine Model :</i>	MAN-B&W 7K90MC-C
<i>Engine Power :(MCR)</i>	43,470 KW @ 104 RPM
<i>Engine Power :(NCR)</i>	39,120 KW @ 100.4 RPM
<i>Boiler Maker / Type</i>	KANGRIM INDUSTRIES CO. LTD / MC3902R03
<i>Boiler Capacity:</i>	3000 Kg/Hr
<i>Type of Propulsion :</i>	FIX -RIGHTHAND

LOADLINES	FREEBOARD (mm)	DRAFT (m)	DWT (MT)
TROPICAL	2489mm	12.277	44545
SUMMER	2739mm	12.027	42,950
WINTER	2989mm	11.777	41,362

VESSEL ANCHORING DETAILS			
<i>No. of Windlass :</i>	2	<i>Anchor Type:</i>	1907
<i>Windlass Capacity:</i>	312KN	<i>Anchor Chain Size:</i>	FI 81.0MM
<i>Anchor Weight:</i>	8325KG	<i>Chain Length (P/S) :</i>	12/13

MOORING WINCH			
<i>Capacity :</i>	15-46/46 KW	<i>Rope Size / Length :</i>	
<i>Position (F / M / A) :</i>	3/0/3	<i>Ttl no of mooring lines:</i>	12

GENERATOR		AUXILIARY MACHINERY:	
<i>Gen Engine Maker</i>	Hyundai	<i>Evaporator (Model):</i>	JWP-26-C-100
<i>Gen Engine Type</i>	MAN B&W 6L 7L 27/38	<i>Production/day (Max):</i>	30 MT/DAY
<i>Gen Engine Max Power</i>	1500-2970 KW	<i>Production/day (Actual) :</i>	19-20 MT/DAY
<i>No. of Gen Engines</i>	4 SET	<i>Bowthruuster Model:</i>	CPT 2.0
<i>Alternator Max KW (KVA) :</i>	1800/2050 KW	<i>Steering Gear Model:</i>	RV 2600-3
<i>Alternator Volt/Frequency</i>	AC 450 V, 60 HZ		

CARGO CAPACITIES							
CONTAINER	20 FT		REEFER	20 FT		40 FT	
	On Deck	In Hold		On Deck	In Hold	Stacking Weight	
<i>On Deck</i>	1,773	171	<i>On Deck</i>	279	On Deck (40 FT)	120	
<i>In Hold</i>	1,146	95	<i>In Hold</i>	271	On Deck (20 FT)	90	
<i>Total</i>	2,919	266	<i>Total</i>	550	In Hold (40 FT)	34MT/40FT	
					In Hold (20 FT)	25MT/20FT	

CARGO HOLD FITTINGS	
<i>Ship Side Double Skin</i>	Yes
<i>Fixed Fire Fighting fitted</i>	Yes
<i>Ventilation Available</i>	Yes

HATCH COVER		SIZE	PERMISSIBLE DECK LOAD	HELI OPERATIONS
<i>No.1 CH</i>		12.64M X 13.24M 2 PANALS	90 MT x 20 FT - 120 MT x 40 FT	NO
<i>No.2 CH</i>		12.64M X 23.24M 3 PANALS	90 MT x 20 FT - 120 MT x 40 FT	NO
<i>No.3 TO 12 CH</i>		12.64M X 28.20M 3 PANALS	90 MT x 20 FT - 120 MT x 40 FT	NO

CARGO GEAR DETAILS	
<i>Cargo Gear : DECK CRANE</i>	N.A
<i>Max Load @ Max. Outreach:</i>	
<i>SWL :</i>	
<i>Grabs :</i>	
<i>Lifting Capacity of Grabs :</i>	

TANK CAPACITIES									BALLAST PUMPS	
BALLAST TANKS	LOCATION (Fr. No.)	100% (M3) CAPACITY	TOP SIDE TANKS	LOCATION (Fr. No.)	100% (M3) CAPACITY	FUEL OIL TANKS	LOCATION (Fr. No.)	100% (M3) CAPACITY	No. of Ballast Pump:	
<i>F.P.T</i>	104-FE	1097 CUM	No.2 TST	83-93	987CUM	No.3 SFOT (P/S)	73-83	611CUM	2	
<i>No. 1 WBT</i>	93-101	1036CUM	No.3 LWBT	73-83	509CUM	No. 4 SFOT (P/S)	63-73	617CUM		
<i>No. 2 WBT</i>	83-93	592CUM	No.4 LWBT	63-73	672CUM	No. 5 SFOT (P/S)	53-63	709CUM	<i>Ballast Pump Type:</i>	
<i>No. 3 WBT</i>	74-83	597CUM	No.5 LWBT	55-63	465CUM					
<i>No. 4 WBT</i>	64-73	597CUM	No.6 TST			D.O TANKS				
<i>No. 5 WBT</i>	53-63	615CUM	F.W.			<i>No. DOT(P)</i>	20-47	207	<i>Pump Capacity:</i>	
<i>APT</i>	-7-12	708CUM	<i>F.W.T (P)</i>	15-20	136.7MT	<i>No. DOT(STB)</i>	20-53	268		
			<i>F.W.T(STB)</i>	15-20	136.7MT	<i>SERV DOT(P)</i>	28-37	73.7		



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