

CERTIFICATION DATE: 08NOV01

EXPIRATION DATE: 08NOV06

IMO NUMBER: 7909968



UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
UNITED STATES COAST GUARD

# Certificate of Inspection

VESSEL NAME CAPE ORLANDO	OFFICIAL NUMBER D658479	CALL SIGN WFPJ	SERVICE FREIGHT SHIP
HOME PORT NATL VESSEL DOC CTR	HULL MATERIAL STEEL	HORSEPOWER 21600	PROPULSION DIESEL DIRECT
PLACE BUILT SWEDEN	DATE BUILT 20FEB81	GROSS TONS 15632	NET TONS 8856
		DWT 33170	LENGTH 610.30
OWNER MARITIME ADMINISTRATION WESTERN REGION 201 MISSION ST. STE 2200 SAN FRANCISCO, CA 94105-1931	OPERATOR KEYSTONE SHIPPING COMPANY 1 BALA PLAZA EAST SUITE 600 BALA CYNWYD, PA 19004-1496		

THIS VESSEL MUST BE MANNED WITH THE FOLLOWING LICENSED AND UNLICENSED PERSONNEL, INCLUDED IN WHICH THERE MUST BE 5 CERTIFICATED LIFEBOATMEN AND 0 CERTIFICATED TANKER MEN.

<u>1</u> MASTER	MASTER & 1ST CLASS PILOT	<u>6</u> ABLE SEAMEN	<u>1</u> CHIEF ENGINEER	FIREMEN-WATERTENDERS
<u>1</u> CHIEFMATE	CLASS PILOT	ORDINARY SEAMEN	<u>1</u> 1ST ASST. ENGINEER	<u>3</u> OILERS
<u>1</u> 2ND MATE	RADIO OFFICER(S)	DECKHANDS	<u>1</u> 2ND ASST. ENGINEER	
<u>1</u> 3RD MATE	OPERATOR(S)		<u>1</u> 3RD AS ENGRS.	

IN ADDITION, THIS VESSEL MAY CARRY 0 PASSENGERS, 7 OTHER PERSONS IN CREW, 12 PERSONS IN ADDITION TO CREW, AND TOTAL PERSONS ALLOWED: 36

ROUTE PERMITTED AND CONDITIONS OF OPERATION:

OCEANS

NO VEHICLES OR FLAMMABLE CARGOES MAY BE CARRIED ON 'TWEEN DECKS LOCATED ABOVE THE MAIN DECK AND UNDER THE ACCOMMODATION SPACES. VEHICLES CARRIED ON MAIN DECK UNDER THE ACCOMMODATION SPACES MUST HAVE LESS THAN 10 PERCENT FUEL IN THEIR TANKS AND THEIR BATTERIES DISCONNECTED.

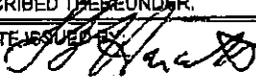
APPROVED FOR MINIMALLY ATTENDED MACHINERY SPACE OPERATION. THIS APPROVAL AND THE MINIMUM MANNING LEVEL SPECIFIED ON THIS CERTIFICATE OF INSPECTION ARE CONTINGENT UPON THE PROPER OPERATION OF THE AUTOMATED CONTROL/AUTOMATED MONITORING/AUTOMATED MACHINERY MANAGEMENT SYSTEM(S). ANY MAJOR ALTERATION OR FAILURE MUST BE REPORTED IMMEDIATELY TO NEAREST OCMI.

THE THREE OILERS MAY BE TWO QMED'S AND ONE WIPER. OTHER REQUIRED CREW OF SEVEN ARE NEEDED FOR MAINTENANCE OF AUTOMATION AND MACHINERY PLANT.

\*\*\* SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION \*\*\*

WITH THIS INSPECTION HAVING BEEN COMPLETED AT SAN FRANCISCO, CALIFORNIA ON 08NOV01. THIS VESSEL IS CERTIFIED BY THE OFFICER IN CHARGE, MARINE INSPECTION, SAN FRANCISCO BAY TO BE IN ALL RESPECTS IN CONFORMITY WITH THE APPLICABLE VESSEL INSPECTION LAWS AND THE RULES AND REGULATIONS PRESCRIBED THEREUNDER.

PERIODIC REINSPECTIONS		
DATE	ZONE	SIGNATURE

THIS CERTIFICATE IS ISSUED TO  
  
 L. L. HERETH, CAPTAIN, USCG  
 OFFICER IN CHARGE, MARINE INSPECTION  
 SAN FRANCISCO BAY  
 INSPECTION ZONE

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--- ROUTE PERMITTED AND CONDITIONS OF OPERATION, CONTINUED ---  
THIS VESSEL IS EQUIPPED WITH GMDSS AND MUST HAVE ON BOARD A MINIMUM OF TWO PERSONS WHO POSSESS CERTIFICATES ISSUED TO THEM BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) ATTESTING TO THEIR QUALIFICATION IN THE OPERATION OF GMDSS. IF THE AT-SEA MAINTENANCE METHOD IS CHOSEN, AT LEAST ONE PERSON POSSESSING A CERTIFICATE ISSUED TO THEM BY THE FCC ATTESTING TO THEIR QUALIFICATION IN THE MAINTENANCE OF GMDSS MUST BE ON BOARD.

THIS VESSEL HAS BEEN GRANTED A TEN-YEAR MODIFIED DRYDOCK INSPECTION INTERVAL IN ACCORDANCE WITH PARAGRAPH IV.D. OF THE USCG/MARAD MEMORANDUM OF UNDERSTANDING (MOU) DATED 20 JULY 1998. CONTINUED PARTICIPATION IN A MODIFIED DRYDOCK INSPECTION INTERVAL IS CONTINGENT UPON SATISFACTORY INTERMEDIATE UNDERWATER EXAMINATIONS.

PERIODIC INSPECTION DATA:

--- BOILER EXAMS ---			
-EXAM TYPE-	-NEXT EXAM-	-LAST EXAM-	-PRIOR EXAM-
AUXILIARY BOILER FIRESIDE	31DEC03	28DEC00	22SEP98
AUXILIARY BOILER WATERSIDE	31DEC03	28DEC00	22SEP98
PORT WASTE HEAT FIRESIDE	31DEC03	28DEC00	22SEP98
PORT WASTE HEAT WATERSIDE	31DEC03	28DEC00	25AUG99
STBD WASTE HEAT FIRESIDE	31DEC03	28DEC00	22SEP98
STBD WASTE HEAT WATERSIDE	31DEC03	28DEC00	25AUG99

--- HULL EXAMS ---			
-EXAM TYPE-	-NEXT EXAM-	-LAST EXAM-	-PRIOR EXAM-
DRYDOCK	30SEP04	12SEP99	22SEP97
INTERNAL STRUCTURAL	30SEP04	12SEP99	22SEP97

--- STABILITY ---  
BOOK APPROVAL DATE/ 15NOV83 OFFICE/ NYCMI

--- INSPECTION STATUS ---

\*BOILERS/STEAM PIPING\*

MAXIMUM STEAM PRESSURE ALLOWED/ 0 PSI		*BOILERS/STEAM PIPING*				*VALVES*			
BOILER/PIPING	IDENTIFICATION	LAST	NEXT	OPENED	REMOVED	SAFETY	DATE	SUPERHEATER	DATE
2099(OIL FIRED BLR)	22SEP98	30SEP03	28DEC00	28DEC00	Y	28DEC00			
P M/E E.G. BOILER	22SEP98	30SEP03	28DEC00	28DEC00	Y	28DEC00			
S M/E E.G. BOILER	12MAR98	31MAR03	28DEC00	28DEC00	Y	28DEC00			

\*PRESSURE VESSELS\*

TYPE	LOCATION	LAST	NEXT
AIR RECEIVER	AIR RECEIVER RM	12SEP99	30SEP04
AIR RECEIVER	AIR RECEIVER RM	12SEP99	30SEP04
AIR RECEIVER	AIR RECEIVER RM	12SEP99	30SEP04
AIR RECEIVER	AIR RECEIVER RM	12SEP99	30SEP04
AIR RECEIVER	AFT OF A/R RM	12SEP99	30SEP04
AIR RECEIVER	EMERGENCY GEN R	12SEP99	30SEP04
OTHER	AFT OF A/R ROOM	12SEP99	30SEP04
OTHER	CO2 RM, LOW PSI	12SEP99	30SEP09

\*\*\* SEE NEXT PAGE PLEASE \*\*\*

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TAILSHAFT ID	*TAILSHAFT(S)*	
PORT	DATE DRAWN	NEXT DUE DATE
STARBOARD	31AUG94	
	31AUG94	

	*LIFESAVING*			
LIFEBOAT/RAFT IDENTIFICATION	SERVICED/REFURBISHED	WEIGHT TEST	FALLS RENEWED	FALLS END/END
10MMUS3109	07DEC00			
10MMUS1111	07DEC00			
259115	07DEC00			
#1	11SEP00	11SEP00	11SEP00	
#2	11SEP00	11SEP00	11SEP00	

--- LIFESAVING EQUIPMENT ---

	NUMBER PERSONS		REQUIRED
TOTAL EQUIPMENT FOR	36	LIFE PRESERVERS (ADULT) ...	42
LIFEBOATS (TOTAL) .....	2	LIFE PRESERVERS (CHILD) ...	0
LIFEBOATS (PORT)* .....	1	RING BUOYS (TOTAL) .....	24
LIFEBOATS (STARBD)* .....	1	WITH LIGHTS* .....	12
MOTOR LIFEBOATS* .....	2	WITH LINE ATTACHED* .....	2
LIFEBOATS W/RADIO* .....		OTHER* .....	10
RESCUE BOATS/PLATFORMS.	1	IMMERSION SUITS .....	42
INFLATABLE RAFTS .....	3	PORTABLE LIFEBOAT RADIOS.	3
LIFE FLOATS/BUOYANT APP		EQUIPPED WITH EPIRB? .....	YES
WORKBOATS (NOT REQUIRED)		(* INCLUDED IN TOTALS)	

--- FIRE FIGHTING EQUIPMENT ---

TOTAL HOSE LENGTH/	6050	NUMBER OF FIRE AXES/	8	NUMBER OF FIRE PUMPS/	2
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\*FIXED EXTINGUISHING SYSTEMS\*

SPACE PROTECTED	AGENT	CAPACITY
PAINT LOCKER	CO2	200
EMERGENCY GENERATOR ROOM	CO2	300
CARGO HOLDS/ENGINE ROOM	CO2	23688
MAIN ENG SCAVENGING AIR	CO2	400

\*FIRE EXTINGUISHERS - HAND PORTABLE AND SEMI-PORTABLE\*

A-II	B-I	34 B-II	B-III
B-IV	1 B-V	C-I	15 C-II

\*\*\* END \*\*\*