

013397-013402-0015

## CONTINUOUS MACHINERY SURVEY CHART

S/S "IMPERIAL EDMONTON"

MAIN PROPULSION UNITS	1956	1957	1958	1959	AUXILIARY UNITS	1956	1957	1958	1959
MAIN BOILERS	Subject to annual survey				EMERGENCY DIESEL GENERATOR	x			
MAIN STEAM LINES TEST	Every six years				DEAERATOR TANK	x			
DRYDOCKING	Subject to annual survey				DRAIN COOLER	x			
SEA VALVES, OVERBOARD DISCHARGES	Subject to annual survey				FEED WATER HEATER	x			
PROPELLER (Every three years)					AUXILIARY CONDENSER		x		
STERN TUBE ( " " " )					MAIN AIR EJECTOR		x		
TAIL SHAFT ( " " " )					AUXILIARY AIR EJECTOR		x		
INTERMEDIATE SHAFT	x				GLAND SEAL EJECTOR		x		
SPRING BEARING	x				No. 1 LUBRICATING OIL COOLER			x	
THRUST SHAFT	x				No. 2 " " " "			x	
THRUST BLOCK	x				FRESH WATER EVAPORATOR				x
MAIN PROPULSION MOTOR ROTOR & SHAFT	x				SALT WATER EVAPORATOR				x
" " " " BEARING FORWARD	x				DISTILLER				x
" " " " BEARING AFT	x				No. 1 BOILER FUEL OIL HEATER		x		
" " " " STATOR	x				No. 2 " " " "		x		
" " " " AIR COOLER	x				HEATER DRAIN INSPECTION TANK		x		
" " " " No. 1 BLOWER FAN & MOTOR	x								
" " " " No. 2 " " " "	x				FORWARD TURBO FEED PUMP	x			
MAIN PROPULSION TURBINE STEAM CHEST & NOZZLES				x	" " " " TURBINE	x			
" " " " CASING & GLANDS				x	AFTER TURBO FEED PUMP	x			
" " " " EXTRACTION CHECK VALVES				x	" " " " TURBINE	x			
" " " " ROTOR & SHAFT				x	AUXILIARY FEED PUMP	x			
" " " " THRUST				x	MAIN CIRCULATING PUMP	x			
" " " " BEARING FORWARD				x	AUXILIARY CIRCULATING PUMP			x	
" " " " BEARING AFT				x	PORT MAIN CONDENSATE PUMP		x		
" " " " COUPLING				x	STAR. " " " "		x		
" " " " THROTTLE VALVE				x	AUXILIARY CONDENSATE PUMP			x	
" " " " GOVERNOR & SPEED CHANGER				x	FIRE & GENERAL SERVICE PUMP				x
" " " " CONDENSER				x	FIRE & BUTTERWORTH PUMP				x
MAIN PROPULSION GENERATOR STATOR & BRUSH GEAR			x		FORWARD ENGINE ROOM BILGE PUMP			x	
" " " " ROTOR & SHAFT			x		AFTER ENGINE ROOM BILGE PUMP			x	
" " " " BEARING FORWARD			x		PORT FUEL OIL TRANSFER PUMP		x		
" " " " AIR COOLER			x		STAR. " " " "		x		
					FORWARD FUEL OIL SERVICE PUMP		x		
					AFTER FUEL OIL SERVICE PUMP		x		
					FORWARD L.O. SERVICE PUMP			x	
					AFTER L.O. SERVICE PUMP			x	
					ATMOSPHERIC DRAIN TANK PUMP			x	
MEGGER TEST (SWITCHBOARDS, MOTORS, TRANSFORMERS, POWER & LIGHTING CIRCUITS)				x	SALT WATER SERVICE PUMP			x	
CO2 FIRE EXTINGUISHING SYSTEM	Subject to annual survey				SANITARY PUMP			x	
STEAM SMOTHERING SYSTEM	Subject to annual survey				No. 1 WASH WATER PUMP			x	
ALARM SYSTEM - SHIPS	Subject to annual survey				No. 2 " " " "			x	
STORM VALVES				x	EVAPORATOR FEED PUMP				x
					FORWARD DRINKING WATER PUMP			x	
					AFTER DRINKING WATER PUMP			x	
					FORWARD PUMPROOM BALLAST PUMP				x
					" " " " TRANSFER PUMP				x
					STEAM STRIPPING PUMP		x		
AUXILIARY UNITS					PORT FORCED DRAFT FAN	x			
No. 1 (Inboard) AUX. TURBO GENERATOR CASING & GLANDS	x				STARBOARD FORCED DRAFT FAN	x			
" " " " ROTOR & BEARINGS	x				CENTRE FORCED DRAFT FAN	x			
" " " " THRUST BEARING	x				SHIP'S SERVICE AIR COMPRESSOR		x		
" " " " H.S. PINION & BEARINGS	x				COMBUSTION CONTROL AIR COMPRESSOR		x		
" " " " L.S. GEAR & BEARINGS	x				COMPRESSED AIR TANK		x		
" " " " FLEXIBLE COUPLING	x				STEERING GEAR SYSTEM				x
" " " " GOVERNOR	x				STEERING GEAR HELE SHAW PUMP PORT				x
" " " " THROTTLE VALVE & TRIPS	x				" " " " STARBOARD				x
" " " " L.O. COOLERS & SYSTEM	x								
" " " " COUPLING	x				WINDLASS		x		
No. 1 400 K.W., 100 K.W., 32 K.W. & 5.5 K.W. GENERATORS	x								
No. 2 (Outboard) AUX. TURBO GENERATOR CASING & GLANDS			x						
" " " " ROTOR & BEARINGS			x						
" " " " THRUST BEARING			x						
" " " " H.S. PINION & BEARINGS			x						
" " " " L.S. GEAR & BEARINGS			x						
" " " " FLEXIBLE COUPLING			x						
" " " " GOVERNOR			x						
" " " " THROTTLE VALVE & TRIPS			x						
" " " " L.O. COOLERS & SYSTEM			x						
" " " " COUPLING			x						
No. 2 400 K.W., 100 K.W., 32 K.W. & 5.5 K.W. GENERATORS			x						

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