

MOTOR SHIP SURVEYS

ELECTRIC PROPULSION	PORT	STARBOARD
GENERATORS		
EXCITERS		
AIR COOLERS		
MOTORS		
AIR COOLERS		
CONTROL GEAR		
INSULATION RESISTANCE		
INSULATING OIL TEST		
OVERSPEED GOVERNORS		

MAGNETIC COUPLINGS
& AIR CAPSMINIMUM NUMBER OF GENERATORS REQUIRED
FOR ESSENTIAL SERVICES

PORT MAIN ENGINE	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
CYLINDERS, PISTONS, RODS, VALVES & GEARS												
CONNECTING RODS, TOP ENDS & GUIDES												
CRANKPINS & BEARINGS												
JOURNALS & BEARINGS												
SCAVENGE PUMPS												
SCAVENGE BLOWERS	②		COMPRESSORS ON MAIN ENGINE				COMPR. COOLERS					
SUPERCHARGER			CLUTCH OR COUPLING				GEARING					
THRUST			INTERMEDIATE SHAFTING									
HOLDING DOWN BOLTS & CHOCKS			CRANKCASE RELIEF DEVICES				ENGINE TEST					
MAIN ENGINE DRIVEN PUMPS	BILGE ①		S.W. COOLING ①		F.W. COOLING ①		LUB. OIL ①		FUEL			

AUXILIARY ELECTRICAL EQUIPMENT

GENERATORS	CABLES
MOTORS	INSULATION RESISTANCE
SWITCHBOARDS	STEERING
CIRCUIT BREAKERS	NAV. LIGHT. INDICATORS

AUXILIARY ENGINES

NUMBER & DESCRIPTION	P Diesel	P Steam	Diesel	
	50KW	6.62	40KW	
INDEPENDENT PUMPS FOR AUX. ENGINES				

Name

MARK SLAVIN

7E

STARBOARD MAIN ENGINE		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12	
CYLINDERS, PISTONS, RODS, VALVES & GEARS														
CONNECTING RODS, TOP ENDS & GUIDES														
CRANKPINS & BEARINGS														
JOURNALS & BEARINGS														
SCAVENGE PUMPS														
SCAVENGE BLOWERS				COMPRESSORS ON MAIN ENGINE					COMPR. COOLERS					
SUPERCHARGER				CLUTCH OR COUPLING					GEARING					
THRUST				INTERMEDIATE SHAFTING										
HOLDING DOWN BOLTS & CHOCKS				CRANKCASE RELIEF DEVICES					ENGINE TEST					
MAIN ENGINE DRIVEN PUMPS		BILGE ①		S.W. COOLING ①		F.W. COOLING ①		LUB. OIL ①		FUEL				
INDEPENDENT PUMPS	BILGE ①		BALLAST ①		FUEL TRANSFER 2 Steam 2 Ebel			FUEL PRIMING SURCHARGE						
	S.W. COOLING ①		F.W. COOLING ①		LUB. OIL ①			FUEL VALVE COOLING						
	FEED ③ Steam		COND. CIRC. GENERAL SERVICE ① Ebel ① Steam			F. W. COOLERS ②			LUB. OIL COOLERS ②					
	FORCED CIRCULATION PUMPS				OTHER PUMPS WITH BILGE CONNECTIONS									
BILGE, BALLAST & O.F. LINES				EVAPORATOR SAFETY VALVES				PROPELLERS SEA CONNECTIONS						
OTHER PIPING ARRGTS. & FITTINGS				CONDENSER				STEAM PIPES OVER 3" BORE						
OIL FUEL TANKS				OIL BURNING SYSTEM				STARTING AIR PIPES						
STEERING MACHINERY				WINDLASS				FIRE EXT. SYSTEM						
INDEP. AIR COMPRESSORS 1 Ebel 1 Steam								COMPR. COOLERS						
MAIN AIR RECEIVERS ①				AUXILIARY AIR RECEIVERS										

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AUXILIARY
AIR
RECEIVERS

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003698-003705-0183