

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

MAGNETIC COUPLINGS & AIR CAPS	
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MINIMUM NUMBER OF GENERATORS REQUIRED  
FOR ESSENTIAL SERVICES

# MOTOR SHIP SURVEYS

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	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	S.W. COOLING	F.W. COOLING	LUB. OIL	FUEL

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

AUXILIARY ENGINES				
NUMBER & DESCRIPTION	PF	PA No. 1.	SF (No. 3)	SA
4-50YL-220 Kw. 1-EMERG. 40 Kw	11/63	9.65	7/65	12/63
INDEPENDENT PUMPS FOR AUX. ENGINES	6W. - 10.65 FW. - 10.65		FW Cooler. - 11/63	

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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	8.65	6/65	11/63	12/65	6/65	3/66	11/63	1/67				
CONNECTING RODS, TOP ENDS & GUIDES	5' ←			ALL 11/63								
CRANKPINS & BEARINGS	Ecc. 8.65	7/65	11/63	11/63	6/65	11/63	11/63	6/67				
JOURNALS & BEARINGS	C. 11/61	4/67	8/62	19/61	4/67	11/61	9/67	11/67				

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	S.W. COOLING	F.W. COOLING	LUB. OIL	FUEL

INDEPENDENT PUMPS	BILGE 2 P - 11.63 S - 11.63	BALLAST 1 11.63	FUEL TRANSFER 1 7/65	FUEL PRIMING SURCHARGE 2 11.63
	S.W. COOLING 6.67	F.W. COOLING 6.62	LUB. OIL 2 P: 7.65 S: 7/65	FUEL VALVE COOLING 2 11.63
	FEED 1 2.65	GENERAL SERVICE	F.W. COOLERS 2 SOTH. 12.63	LUB. OIL COOLERS 2 11.63
	FORCED CIRCULATION PUMPS		OTHER PUMPS WITH BILGE CONNECTIONS	

BILGE, BALLAST & O.F. LINES	12.63	EVAPORATOR SAFETY VALVES	PROPELLERS SEA CONNECTIONS
OTHER PIPING ARRGTs. & FITTINGS		CONDENSER	SPARE GEAR 2/66
OIL FUEL TANKS	11.63	OIL BURNING SYSTEM	STARTING AIR PIPES
STEERING MACHINERY	12.63	WINDLASS	FIRE EXT. SYSTEM
INDEP. AIR COMPRESSORS	2.ED 5 F. 12.63		COMPR. COOLERS
MAIN AIR RECEIVERS	1-Hand Emerg. 11/66		AUXILIARY AIR RECEIVERS

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