

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	P.	S.	
2-240 1-40	240 kW	240 kW	40 kW
INDEPENDENT PUMPS FOR AUX. ENGINES			

Name TAMON MARV

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	S.W. COOLING		F.W. COOLING		LUB. OIL		FUEL												
INDEPENDENT PUMPS	BILGE ①	BALLAST ①		FUEL TRANSFER ②		FUEL PRIMING SURCHARGE Boosted														
	S.W. COOLING ②	F.W. COOLING ①		LUB. OIL ②		FUEL VALVE COOLING ③														
	FEED ②	GENERAL SERVICE ①		F.W. COOLERS ①		LUB. OIL COOLERS ③														
	FORCED CIRCULATION PUMPS				OTHER PUMPS WITH BILGE CONNECTIONS															
BILGE, BALLAST & O.F. LINES				EVAPORATOR SAFETY VALVES				PROPELLERS SEA CONNECTIONS												
OTHER PIPING ARRGTs. & FITTINGS				CONDENSER ①				STEAM PIPES OVER 3" BORE YES												
OIL FUEL TANKS				OIL BURNING SYSTEM Htr/Pps				STARTING AIR PIPES 7/62												
STEERING MACHINERY				WINDLASS				FIRE EXT. SYSTEM												
INDEP. AIR COMPRESSORS 2 dry aux 1 hand								COMPR. COOLERS												
MAIN AIR RECEIVERS ②								AUXILIARY AIR RECEIVERS ②												