

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												
SUPERCHARGER												
THRUST												
HOLDING DOWN BOLTS & CHOCKS												
MAIN ENGINE DRIVEN PUMPS												

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

NUMBER & DESCRIPTION	AUXILIARY ENGINES
1 - 3 cyl. ← (G.S. Mt. Cargo pump) Port.	1 - 2.1 kW by Belt. 1 - 15 kW direct. Starboard
1 - 3 cyl. C 15 kW. direct drive & 2.1 kW. by belt.	
INDEPENDENT PUMPS FOR AUX. ENGINES	

Name "Esso SALTEND"

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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												
CONNECTING RODS, TOP ENDS & GUIDES												
CRANKPINS & BEARINGS												
JOURNALS & BEARINGS												

SCAVENGE PUMPS												
SCAVENGE BLOWERS												
SUPERCHARGER												
THRUST (in fore base)												
HOLDING DOWN BOLTS & CHOCKS												
MAIN ENGINE DRIVEN PUMPS												

BILGE (see G.S.) & Remainder Handpumps.	BALLAST	FUEL TRANSFER (Hand)	FUEL PRIMING SURCHARGE
S.W. COOLING	F.W. COOLING	LUB. OIL (Hand)	FUEL VALVE COOLING
FEED	GENERAL SERVICE (P - S)	F.W. COOLERS (10/63)	LUB. OIL COOLERS (10/63)
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 (1 No.)	OIL BURNING SYSTEM	STARTING AIR PIPES
STEERING MACHINERY (1 by Aux)	WINDLASS (4 by 1)	FIRE EXT. SYSTEM
INDEP. AIR COMPRESSORS (1 by Aux)		COMPR. COOLERS
MAIN AIR RECEIVERS (3)		