

RECIPROCATING STEAM ENGINE SURVEYS

MINIMUM No. AND CAPACITY OF GENERATORS REQUIRED FOR ESSENTIAL SERVICES

	PORT	STARBOARD
H.P. CYLINDER & PISTON	5/64	
1st I.P. CYLINDER & PISTON	5/64	
2nd I.P. CYLINDER & PISTON		
L.P. CYLINDER & PISTON	5/64	
H.P. VALVE	5/64	Reversing engine 1/64
1st I.P. VALVE	5/64	ast ecc 3/65
2nd I.P. VALVE		
L.P. VALVE	5/64	
CROSSHEADS	5/64	
CRANK PINS & BEARINGS	all 12.63	
JOURNALS & BEARINGS	all 12.63	
L.P. TURBINES	5/64	
REDUCTION GEAR OR	5/64	
ELECTRIC GENERATORS OR	HND. COUPLING. 4/65	
STEAM COMPRESSORS		
ELECTRIC PROPELLING MOTORS		
THRUST SHAFT	5/64	
INTERMEDIATE SHAFTING	3/65	
HOLDING DOWN BOLTS, ETC.		(X)
ENGINE TEST	4/65	
BULKHEAD STOP VALVES	✓	
MANŒUVRING VALVES	✓	
DE-SUPERHEATER	✓	
RE-HEATER	✓	
STEAM PIPES		
DYNAMO STEAM ENGINES	AFT 7/63 7mb. 12/63	
AUXILIARY OIL ENGINES	✓	
AIR RECEIVERS	✓	AIR COMPRESSORS ✓

Name YOU.SUFBAKSH

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	MAIN	AUX.
CONDENSERS	7/63 +	1/64
AIR PUMPS	ATTACHED 12/63 INDEPENDENT	ALL ATTACHED 12/63
CIRCULATING PUMPS	ATTACHED INDEPENDENT Pump 7/63	ENG. X 3/65 Aux 7/63
FEED PUMPS	ATTACHED Both 12/63 INDEPENDENT IN & CENT. 7/63	PD. 8/63
FEED HEATERS	Surface & direct control. Both 1/64	
FEED FILTERS		
BILGE PUMPS	ATTACHED bilge 12/63 INDEPENDENT Auxiliary 12/63 Twd 8/63 7/63	
BALLAST PUMPS	12.63	
GENERAL SERVICE PUMPS	3/65	
LUBRICATING OIL PUMPS	(2) Both 7/63	
LUBRICATING OIL COOLERS	3/65	
OIL FUEL TRANSFER PUMPS	7/63	
PUMPING ARRANGEMENTS	5/64	
OIL FUEL INSTALLATION	PUMPS S. 7/63 P 8/63 HEATERS	(X)
FORCED/INDUCED DRAUGHT FANS	12.63	
EVAPORATORS	12/63 95V ⁸	
DISTILLERS	✓	
STEERING GEAR	1/64 5/64	
WINDLASS	5/64	
FIRE EXTINGUISHING ARRANGEMENTS		
SEA CONNECTIONS	11/63	
OIL FUEL TANKS		(X)
AUXILIARY ELECTRICAL EQUIPMENT		
GENERATORS	CABLES	
MOTORS	INSULATION RESISTANCE	
SWITCHBOARDS	STEERING GEAR	
CIRCUIT BREAKERS	NAV. LIGHT INDICATORS	

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