

RECIPROCATING STEAM ENGINE SURVEYS

	PORT	STARBOARD
H.P. CYLINDER & PISTON		
1 st I.P. CYLINDER & PISTON		
2 nd I.P. CYLINDER & PISTON		
L.P. CYLINDER & PISTON		
H.P. VALVE		
1 st I.P. VALVE		
2 nd I.P. VALVE		
L.P. VALVE		
CROSSHEADS	HP:-	MP:- LP:-
CRANK PINS & BEARINGS	HP:-	M.P.- LP:-
JOURNALS & BEARINGS		
(1) L.P. TURBINES		
REDUCTION GEAR		
OR A HYD. COUPLING		
ELECTRIC GENERATORS		
OR		
STEAM COMPRESSORS		
ELECTRIC PROPELLING MOTORS		
THRUST SHAFT		
INTERMEDIATE SHAFTING		
HOLDING DOWN BOLTS, ETC.		
ENGINE TEST		
BULKHEAD STOP VALVES		
MANŒUVRING VALVES		
DE-SUPERHEATER		
RE-HEATER		
STEAM PIPES		
2 @ 35KW EACH		
DYNAMO STEAM ENGINES	OUT 166	IN 166
AUXILIARY OIL ENGINES		
AIR RECEIVERS		AIR COMPRESSORS

MINIMUM No. AND CAPACITY OF GENERATORS REQUIRED FOR ESSENTIAL SERVICES

EX: APJ AMBAR
Name

10E

MAIN	AUX.
CONDENSERS (1)	(1)
AIR PUMPS	
ATTACHED (1)	
INDEPENDENT	
CIRCULATING PUMPS	
(1) INDEPENDENT	PUMP:- 1.66 ENG:-
(2) ATTACHED	
FEED PUMPS	
(2) INDEPENDENT	P. OUT:- } Aux (1) P. IN:-
(2) FEED HEATERS	CONTACT SURFACE FEED
FEED FILTERS	
(2) ATTACHED	
BILGE PUMPS	
(1) INDEPENDENT	
BALLAST PUMPS (1)	
GENERAL SERVICE PUMPS	Also P. 1448. Aux S.W. Circ (1) P. 1448
PS LUBRICATING OIL PUMPS (2)	OUT:- IN:-
LUBRICATING OIL COOLERS (1)	
SS OIL FUEL TRANSFER PUMPS (2)	FWD:- AFT:-
PUMPING ARRANGEMENTS	
OIL FUEL INSTALLATION	
(2) PUMPS	F:- A:-
(2) HEATERS	
FORCED/INDUCED DRAUGHT FANS	F:- A:- ENG:- A:-
EVAPORATORS (1)	
DISTILLERS	
STEERING GEAR	
WINDLASS	
FIRE EXTINGUISHING ARRANGEMENTS	
SEA CONNECTIONS	
OIL FUEL TANKS	
AUXILIARY ELECTRICAL EQUIPMENT	
GENERATORS	CABLES
MOTORS	INSULATION RESISTANCE
SWITCHBOARDS	STEERING GEAR
CIRCUIT BREAKERS	NAV. LIGHT INDICATORS

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