

STEAM TURBINE MACHINERY SURVEYS

Name MOBIL FLAME BRILLIANT

8E

FOR OFFICE
RECORD ONLY
(NOT A C.S. CASE)

ES 5/62
(commencement)

MINIMUM No. AND CAPACITY OF GENERATORS REQUIRED FOR ESSENTIAL SERVICES

	PORT	STARBOARD
H.P. TURBINE	5/62	
1st. I.P. TURBINE		
2ND I.P. TURBINE		
L.P. TURBINE	5/62	
REDUCTION GEAR, FLEXIBLE COUPLINGS, ETC.	5/62	
THRUST SHAFT	5/62	
INTERMEDIATE SHAFTING	5/62	
HOLDING DOWN BOLTS, ETC.	5/62	
ENGINE TEST	5/62	
BULKHEAD STOP VALVES	5/62	
MANGUVRING VALVES	5/62	
DE-SUPERHEATER	in boiler	
STEAM PIPES		
AUXILIARY TURBO-GENERATORS	out 5/62 Inboard	X
AUXILIARY OIL ENGINES	Harb. 5/62	
AIR COMPRESSORS	(2) 5/62	
AIR RECEIVERS	Aux 5/62	
AUXILIARY ELECTRICAL EQUIPMENT		
GENERATORS	CABLES	
MOTORS	INSULATION RESISTANCE	
SWITCHBOARDS	STEERING GEAR	
CIRCUIT BREAKERS	NAV. LIGHT INDICATORS	

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	MAIN	AUXILIARY
CONDENSERS	5/62	5/62
EXTRACTION PUMPS	m. 3	Aux
AIR EJECTORS/PUMPS	All 5/62	
CIRCULATING PUMPS	m	A
FEED PUMPS	3	1
FEED HEATERS	X 5/62	
FEED FILTERS		
BILGE PUMPS	ER	APP P.P.
BALLAST PUMPS		
GENERAL SERVICE PUMPS		
LUBRICATING OIL PUMPS	F&A	
LUBRICATING OIL COOLERS	5/62	
OIL FUEL TRANSFER PUMPS	m & Aux.	
HYDRAULIC PUMPS FOR W.T. DOORS		
PUMPING ARRANGEMENTS	5/62	
OIL FUEL INSTALLATION	PUMPS	F&A
	HEATERS	X 5/62
FORCED DRAUGHT FANS	X	
INDUCED DRAUGHT FANS		
EVAPORATORS	5/62	
DISTILLERS		
STEERING GEAR	3/62 5/62	
WINDLASS	5/62	
FIRE EXTINGUISHING ARRANGEMENTS	5/62	
SEA CONNECTIONS	5/62	
OIL FUEL TANKS	5/62	

All indep. PPs 5/62



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