

STEAM TURBINE MACHINERY SURVEYS

8E

Name ESSO ^{ex} SOUTHAMPTON JAMAICAChecked & init.
to Pij
21.11.62
C.T.A.

	PORT	STARBOARD
H.P. Turbine	4/61. <i>Rela bearings 12.54</i>	
1st I.P. Turbine		
2nd I.P. Turbine		
L.P. Turbine	<i>12/62 Relu bearings 12.54</i>	
Reduction Gear	<i>12.54 Relu bearings 12.54</i>	
Thrust Shaft	<i>12/62</i>	
Intermediate Shaft	<i>12/62</i>	
	MAIN	AUXILIARY
Condensers	(1) 12.54 <i>12.54 12/62</i>	1 12.54 <i>7</i>
Extraction Pumps	(2) <i>Port condenser 12.54</i>	(1) 4/61
Air Ejectors Pumps	(2) <i>12/62</i>	<i>12/62</i>
Circulating Pumps	(1) 12.54, 4/61	(1) - 4/61. <i>For 2/nd condenser - 4/61</i>
Feed Pumps	<i>Forward 12.54 A-4/61</i>	<i>Emergency - 4/61</i>
Feed Heaters	<i>1st & 4th stage - 4/61</i>	
Feed Filters	<i>X if pressure type</i>	
Bilge Pumps	<i>Port 12.54</i>	<i>Pumps (F, A)</i>
Ballast Pumps	<i>12/62</i>	
General Service Pumps	<i>12/62</i>	
Lubricating Oil Pumps	<i>7 & A - 4/61</i>	
Lubricating Oil Coolers	<i>12.54 Both 4/61</i>	
Oil Fuel Transfer Pumps	<i>Both 12.54 12/62</i>	<i>Pump (D)</i>
Hydraulic Pumps for W.T. Doors		
Pumping Arrangements	<i>12.54 4/61</i>	
Oil Fuel Installation	<i>Lower Hold 12.54</i>	<i>Pumps: A-4/61 cold start installation - 4/61</i>
Forced Draught Fans	<i>Port 12.54</i>	<i>Center - 4/61 all 3 rotors 6.62. Control</i>
Evaporators (2)	<i>Starboard 12.54</i>	<i>Both 4/61 (NB. SCAM type. No 2nd.)</i>
Distillers	<i>12/62</i>	
Steam Pipes		
Bulkhead Stop Valves		
Manoeuvring Valves	<i>12.54</i>	<i>4/61 12/62</i>
De-Superheater	<i>4/61</i>	
Turbo-Generators	<i>IN & OUT - Both 4/61</i>	
Auxiliary Oil Engines	<i>8 cyl - 187.5 KVA 12/62</i>	
Air Receivers (2)	<i>Both - 4/61</i>	<i>Air Compressors IN - 4/61</i>
Electrical Equipment	<i>Port 12.54 all 4/61</i>	
Steering Gear	<i>P. pp - 4/61 (2.62. motor)</i>	<i>X starb -</i>
Windlass	<i>4/61</i>	
Fire Extinguishing Arrangements	<i>12/62</i>	
Sea Connections	<i>12.54 4/61 12/62</i>	
Emergency Fire Pumps	<i>12.54</i>	
Emergency Fire Pumps	<i>12.54</i>	