

TURBO-ELECTRIC MACHINERY SURVEYS

9E

Name Van Salvador

Sea Connections Port-1.52 all 4/53 755

C.S. FEES.

	PORT.	STARBOARD.
Main Turbines (1)	1.52 755	
Main Alternators (1)	5.54 755	<u>None 1.52. nil</u>
Air Coolers for Alternators	4/53	Nwc. 4.53 £30.
Exciters " " 2 on curve. turbo-generator.	755	" " £24 elec.
Main Propelling Motors (1)	Journals 1.52. All 4/53	" 5.54. £30
Air Coolers for Motors	4/53 5.54	" " £15 elec.
Thrust Shafts	5.15	<u>None 1/55 £40</u>
Intermediate Shafts	After 4/53 755	
Electric Propelling Equipment		
Emergency Propelling Set :—Oil Engine		
Alternator	Exciter	Elec. Battery
Condensers	Main + Aux 5.54	
Extraction Pumps (2)	S. 4/53 P. 5.54	
Air Ejectors	Main + Aux 5.54	
Circulating Pumps (2)	main 1.52. <u>Inst. Main 5.54</u> <u>Aux 5.54</u>	
Feed Pumps	2 turbo { P+S. Turbo 4/53 Inst. Turbo 5.54	{ 2 Boiler Turbopump circulating pumps Port 1.52. 4/53 7/55
Feed Heaters		Starboard 10.11
Feed Filters	755	
Bilge Pumps	1 to Ballast Star. Bilge 4/53 5.54	
Ballast Pumps (1)	755	
General Service Pumps	5.54	
Lubricating Oil Pumps (2)	S. 4/53 P. 5.54	
Lubricating Oil Coolers	4/53 5.54	
Oil Fuel Transfer Pumps	5.54	
Hydraulic Pumps for W.T. doors		
Pumping Arrangements	7/55	
Oil Fuel Installation	Photo stat 5.54	
Forced Draught Fans (2)	4/53	
Evaporators	FW + SW. 4/53 5.54	
Distillers	4/53 5.54	
Steam Pipes		
Bulkhead Stop Valves		
Manœuvring Valves		
De-Superheaters		
Auxiliary Turbo-generators (2)	<u>Port</u> <u>turbine & gearing 1.52. 755</u>	
Each driving thru S.R. gearing a 400 KW. DC generator	<u>Star</u> — — — 4/53	
Auxiliary Oil Engines	1-5-C. 150 KW 4/53 755	
Air Receivers (1)	755	
Combustion Control Air Compressors	755	
" " Receivers	755	
Auxiliary Electrical Equipment	Part 4/53	
Light & Power 950 KW.	" 4/54 755	
Steering Gear	Elec-hydr. 5.54	
Windlass		
Spur Gear		



© 2020

Lloyd's Register Foundation

005321-005324-0026