

7E

ELECTRIC PROPULSION	PORT	STARBOARD
Generators ^a		
Exciters ^b		
Air Coolers ^c		
Motors ^d		
Air Coolers ^e		
Control Gear ^f		
Insulation Resistance ^g		
Insulating Oil Test ^h		
Overspeed Governors ⁱ		

[illegible]

STARBOARD MAIN ENGINE		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
Cylinders, Pistons, Rods, Valves and Gears ¹⁻²			9.62 ✓	9.62 ✓		1063							
Connecting Rods, Top ends and Guides ³			9.62 ✓	9.62 ✓		1063							
Crankpins and Bearings ⁴			9.62 ✓	9.62 ✓		10.63							
Journals and Bearings ⁵	9.1063 9.62 ✓	1063	1063			1063	1063	1063	9.62 ✓				
Compressors on Main Engine ⁶⁻⁹									Compr. Coolers ¹⁰				
Scavenge Pumps or Blowers ¹¹⁻¹⁶ / Elect. 2nd gas F 9.62 ✓ A. 1063									outb. h.o. oil 1063				
Supercharger ¹⁷													
Clutch or Hydraulic Coupling ¹⁸							Gearing ¹⁹						
Magnetic Coupling ²⁰							Air Gap ²¹						
Thrust ²²					Intermediate Shafting ²³					No. 344 } 9.62 ✓ 112 - 1063			
Holding Down Bolts & Chocks ²⁴					Crankcase Relief Devices ²⁵					Engine Tested 9.62 ✓			
Main Engine Driven Pumps ²⁶	Bilge	S.W. Cooling			F.W. Cooling			Lub. Oil			Fuel		
Independent Pumps ²⁷	Bilge ① P-9.62 p.s. Bilge & Ballast 1063 Cooling SW ② S. D. 9.62 ✓ 1063 S. Outboard 9.62 ✓ Feed ② S-9.62 ✓ Feb. 1063	Ballast ② Piston Cooling FW ② S. & Wd 9.62 ✓ Cond. Circulating			Fuel Transfer ① Lub. Oil ④ F. 10.63 P.F. Inlet (N) 10.63 F.W. Coolers ²⁸ ③ Inlet: Inlet } 10.63 Outlet: } Turbine - 10.63			Fuel Service ① 1063 Fuel Valve Cooling FW Lub. Oil Coolers ²⁹ ①					
	Other Pumps having Bilge Connections SW ②												
	Bilge, Ballast and O.F. Lines ³⁰												
	Other Piping Arrgts. and Fittings ³¹							Propellers and Sea Connections					
Condenser ³² ① 1063 Drain cooler 10.63							Evaporator Safety Valves ³³						
Oil Fuel Tanks ³⁴							Steam Pipes Over 3in. Bore Steel						
Steering Machy. ³⁵ Elect Hydr. ③ Feb. 10.63							Oil Burning Arrgts. Gravity						
Indep. Air Compressors ³⁶							Fire Ext. Arrgts. ³⁷						
Main Air Receivers ³⁸ ② Shwd 9.62 ✓ No. 1							Comp. Coolers						
Auxiliary Air Receivers ³⁹ ①													
AUXILIARY ENGINES	250KVA 5cyl. P. F. 1063			250KVA 5cyl. comp. 9.62 ✓			250KVA 5cyl. comp. P.A. IN.			Air Comp. PORT.			
Ans. FW Cooler 1063													