

NAME

MOTOR SHIPS

NAME

CORNISH CITY

7E

PORT 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}													
Connecting Rods, Top ends and Guides ³													
Crankpins and Bearings ⁴													
Journals and Bearings ⁵													
Compressors on Main Engine ^{6,9}													
Scavenge Pumps or Blowers ^{11,16}	Compr. Coolers ¹⁰												
Supercharger ¹⁷													
Clutch or Hydraulic Coupling ²¹	Gearing ²²												
Magnetic Coupling ⁷	Air Gap ⁸												
Thrust ²³	Intermediate Shafting ²⁴												
Holding Down Bolts & Chocks ²⁵	Crankcase Relief Devices ²¹												
Main Engine Driven Pumps ²⁶	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Engine Tested					Fuel

ELECTRIC PROPULSION

PORT

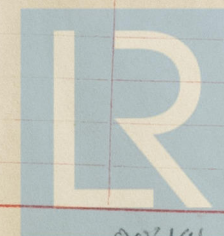
STARBOARD

Generators ²⁷		
Exciters ²⁸		
Air Coolers ²⁹		
Motors ³⁰		
Air Coolers ³¹		
Control Gear ³²		
Insulation Resistance ³³		
Insulating Oil Test ³⁴		
Overspeed Governors ³⁵		

AUXILIARY ELECTRICAL EQUIPMENT

Generators ³⁶	
Motors ³⁷	
Switchboards ³⁸	
Circuit Breakers ³⁹	
Cables ⁴⁰	
Insulation Resistance ⁴¹	
Steering Gear ⁴²	
Navigation Light Indicators ⁴³	

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}	6.60 11.59	6.60	6.60										
Connecting Rods, Top ends and Guides ³	1.62	1.62	1.62										
Crankpins and Bearings ⁴	1.62 5.54 1.62 11.59	6.60 5.54 1.62 4.61	6.60 11.59 1.62 F 4.58 1.62 11.59										
Journals and Bearings ⁵				all 6.60									
Compressors on Main Engine ^{6,9}	Compr. Coolers ¹⁰												
Scavenge Pumps or Blowers ^{11,16}	(1) 5.54 5.61												
Supercharger ¹⁷	1.62												
Clutch or Hydraulic Coupling ²¹	Gearing ²²												
Magnetic Coupling ⁷	Air Gap ⁸												
Thrust ²³	6.60												
Holding Down Bolts & Chocks ²⁵	Intermediate Shafting ²⁴ 1.62												
Main Engine Driven Pumps ²⁶	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Engine Tested					Fuel
	1.62	1.62		1.62		1.62		1.62					1.62
Independent Pumps ²⁷	Bilge	Ballast		Fuel Transfer		Fuel Service							
	3.60	1.62		4.61		H.O. Booster - 1/62 (new ED)							
Cyl. Cooling	STBY Jacket 6.60		Piston Cooling		Lub. Oil		Fuel Valve Cooling						
	1.62				3.60		OUTB 1.62 (ED)						
Feed	2. 9/60 P 4.61		Cond. Circulating		F.W. Coolers ³¹		Lub. Oil Coolers ³²						
			1.62		11.59		1.62						
Other Pumps having Bilge Connections	G.S. 9/60												
Bilge, Ballast and O.F. Lines ³³	1/62												
Other Piping Arrgts. and Fittings ³⁴	1/62												
Condenser ³⁵	1.62		Evaporator ³⁶ Safety Valves ³⁷		9/60		Propellers and Sea Connections		6.60 5.59 5.61				
Oil Fuel Tanks ³⁸	H.O., D.O., F.B.O., 1.62												
Steering Machy. ³⁹	1.62		Windlass ⁴⁰		1.62		Steam Pipes Over 3in. Bore		1.62				
Indep. Air Compressors ⁴¹	(2) Both 1.62		Oil Burning Arrgts. ⁴²		F4A Pumps 1.62		Fire Ext. Arrgts. ⁴³		1.62				
Main Air Receivers ⁴⁴	(2) Out. 9/60 101. 3.60		Auxiliary Air Receivers ⁴⁵				Comp. Coolers		Both 1/62				
AUXILIARY ENGINES	P (Horn) 5.59		S. (Horn) 5.59		Super 4.61								
2 Horn - 15KW													
1 Diesel 30KW													



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