

MOTOR SHIPS

NAME "JOAN"

7E

NAME

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								Compr. Coolers ¹⁰				
Scavenge Pumps or Blowers ¹¹⁻¹⁶												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹								Gearing ²²				
Magnetic Coupling ⁷								Air Gap ^k				
Thrust ²³					Intermediate Shafting ²⁴							
Holding Down Bolts & Chocks ²⁵					Crankcase Relief Devices ²¹				Engine Tested			
Main Engine Driven Pumps ³⁰	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel				

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		

AUXILIARY ELECTRICAL EQUIPMENT	
Generators ^j	} 2.61
Motors ^m	
Switchboards ⁿ	
Circuit Breakers ^o	
Cables ^p	
Insulation Resistance ^q	
Steering Gear ^r	Navigation Light Indicators ^s

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												
Connecting Rods, Top ends and Guides ³												
Crankpins and Bearings ⁴												
Journals and Bearings ⁵												
Compressors on Main Engine ⁶⁻⁹								Compr. Coolers ¹⁰				
Scavenge Pumps or Blowers ¹¹⁻¹⁶												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹								Gearing ²² 1/63.				
Magnetic Coupling ⁷								Air Gap ^k				
Thrust ²³ 1/63					Intermediate Shafting ²⁴ 1/63.							
Holding Down Bolts & Chocks ²⁵					Crankcase Relief Devices ²¹ 1/63				Engine Tested 1/63			
Main Engine Driven Pumps ³⁰	Bilge removed.	S.W. Cooling ①		F.W. Cooling ①		Lub. Oil ②?		Fuel				
Independent Pumps ²⁷	Bilge 1/63		Ballast 1/63		Fuel Transfer 1/63		Fuel Service 1/63					
Cyl. Cooling 1/63	Piston Cooling 1/63		Lub. Oil 1/63		Fuel Valve Cooling 1/63							
Feed 1/63	Cond. Circulating 1/63		F.W. Coolers ³⁵ 1/63		Lub. Oil Coolers ³⁶ yes. 1/63.							
Other Pumps having Bilge Connections												
Bilge, Ballast and O.F. Lines ³¹	Pat. 1/63		S.A. 1/63		Propellers and Sea Connections 1/63.							
Other Piping Arrgts. and Fittings ³²	Evaporator ³³ Safety Valves ³⁴		Steam Pipes Over 3in. Bore		Oil Burning Arrgts. gravity							
Oil Fuel Tanks ³⁵ 3 P 10/60	Steering Machy. ³⁶ 1/63		Windlass ³⁷ 1/63		Fire Ext. Arrgts. ³⁸ 10/60							
Indep. Air Compressors ³⁹ 1 by aux. - 1/63	Main Air Receivers ⁴⁰ 2 OUT IN - 1/63		Auxiliary Air Receivers ⁴¹ not		Comp. Coolers 1/63.							
AUXILIARY ENGINES	P. 1240KW. 1/63		S. 1230KW. 1/63.		1-8KW emy. by main engine 1/63							

Old 7 E.



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