

## MOTOR SHIPS

NAME \_\_\_\_\_

"WOOLWICH"

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 <sup>1-9</sup>													
Connecting Rods, Top ends and Guides <sup>3</sup>													
Crankpins and Bearings <sup>4</sup>													
Journals and Bearings <sup>5</sup>													
Compressors on Main Engine <sup>6-9</sup>													
Scavenge Pumps or Blowers <sup>11-16</sup>													
Supercharger <sup>17</sup>													
Clutch or Hydraulic Coupling <sup>21</sup>													
Magnetic Coupling <sup>f</sup>													
Thrust <sup>23</sup>													
Holding Down Bolts & Chocks <sup>25</sup>													
Main Engine Driven Pumps <sup>30</sup>	Bilge			S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel			

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

## AUXILIARY ELECTRICAL EQUIPMENT

[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 <sup>1,2</sup>	4.61	4.61	3.62	3.62	all 4.60		all 6.63					
Connecting Rods, Top ends and Guides <sup>3</sup>			3.62	3.62								
Crankpins and Bearings <sup>4</sup>	4.61		3.62	3.62								
Journals and Bearings <sup>5</sup>				3.62	3.62							
Compressors on Main Engine <sup>6,9</sup>								Compr. Coolers <sup>10</sup>				
Scavenge Pumps or Blowers <sup>11,12</sup>												
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>						Gearing <sup>22</sup>						
Magnetic Coupling <sup>7</sup>						Air Gap <sup>8</sup>						
Thrust <sup>23</sup>				Intermediate Shafting <sup>24</sup>								
Holding Down Bolts & Chocks <sup>25</sup>				Crankcase Relief Devices <sup>21,16</sup>								
				Engine Tested								
Bilge			S.W. Cooling			F.W. Cooling			Lub. Oil			Fuel
Main Engine Driven Pumps <sup>30</sup>			Removed 12/59									
Bilge (1) P. 4.60			Ballast (1) (also S.W. Slacks) P. 3.60.			Fuel Transfer <sup>(2)</sup> No 2 A - 3.60			Fuel Service Bottle (1) Purging (1)			
S.W. Cooling (1) (E.D.)			Piston Cooling (2) 1 (slim) STBY - 3.60 1 (E.D.)			Lub. Oil (2) (1 slim) - 3.60 P.(E.D.) - STBY - 3.60			Fuel Valve Cooling (2) F - 3.60 A - 3.60			
Feed (2) A. 3.60 F. 3.60			Cond. Circulating  feed heater			F.W. Coolers <sup>(1)</sup>			Lub. Oil Coolers <sup>(1)</sup>			
Other Pumps having Bilge Connections			Q.S. (1) - 3.60									
Bilge, Ballast and O.F. Lines <sup>32</sup>												
Other Piping Arrgts. and Fittings <sup>34</sup>			Distiller (1) Evaporator <sup>(2)</sup> (1) Safety Valves <sup>45</sup>			Propellers and Sea Connections <sup>12/61</sup> 10.60 & 61						
Condenser <sup>(1)</sup> 10.60			3.60 not SV's 4.61 4.61			Steam Pipes Over 3in. Bore None.						
Oil Fuel Tanks <sup>41</sup>			Windlass <sup>46</sup>			Oil Burning Arrgts.						
Steering Machy. <sup>44</sup> 7.60, 8.60 Port - 3/61. 4.61						Fire Ext. Arrgts. <sup>46</sup>						
Indep. Air (2) (slim) 4.61 Compressors <sup>35</sup> aft starboard except Coolers 7.60						Comp. Coolers 2A. 4.61						
Main (2) Air Receivers <sup>39</sup> OUT - Both 4.60 IN -						Auxiliary Air Receivers <sup>40</sup> (1) 4.60						
AUXILIARY ENGINES			S.F.			S.A. OUT.			S.A. IN.			
3 - 6 cyl. 100 K.W.						3.60 (No 2)			12/61 (REMOVED)			
									aft starboard engine driving Compressors 7.60			