

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>	6.60	7/59 5.57	6.60	5.57	6/58 5.57	6.60	7/59	4/18 5.57	4/18 5.57	5.57		
Connecting Rods, Top ends and Guides <sup>3</sup>	6.60	7/59	6.60	5.57	6/58	6.60	7/59	4/18	6/18	5.57		
Crankpins and Bearings <sup>4</sup>	6.60	7/59	6.60	5.57	6/18	6.60	7/59	4/18	5.57			
Journals and Bearings <sup>5</sup>	6.60	7/59	6/18	5.57	6.60	6.60	7/59	4/18	5.57			
Compressors on Main Engine <sup>6-9</sup>							Compr. Coolers <sup>10</sup>					
Scavenge Pumps or Blowers <sup>11-16</sup>	No. 2, 3, 4, 5 - 7/59 No. 6, 9, 10, 6/18						5.60					
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>						Gearing <sup>22</sup>						
Magnetic Coupling <sup>f</sup>						Air Gap <sup>k</sup>						
Thrust <sup>a</sup>	5.57 6/18					Intermediate Shafting <sup>24</sup>						
Holding Down Bolts & Chocks <sup>25</sup>	6.60					Crankcase Relief Devices <sup>26</sup>					Engine Tested	
Main Engine Driven Pumps <sup>30</sup>	Bilge (1) - 7/59, 6.60		S.W. Cooling		F.W. Cooling			Lub. Oil		Fuel <i>etc.</i> Injection Pumps 6.60		

Independent Pumps	Bilge Bilge - P.R. 6:60 SW Cooling <del>SW</del> PF 6/8 P-7/59 F.A S.W. 6:60 Feed (2) F - 6:60 A - 7/59 - 6:60 Fuel Heats - 7/59. aux. 6:60 Other Pumps having Bilge Connections	Ballast (5) Buttermilk Pump F.W. Cooling <del>FW</del> main P. F.W. 6:60 5:57 4/8 P-7/59. Cond. Circulating	Fuel Transfer 2 Both ED. 6:60 Both steam driven 6:60 Lub. Oil (2) 2 Transfer Pumps. P. 6/8 aft. P. 6:60 F.W. Coolers <sup>(1)</sup> 5:57	all 10. 6:60 Fuel Service <del>Transfer Pump</del> Both F.A Boosters 6:60 Fuel Valve Cooling Lub. Oil Coolers <sup>(2)</sup> (1) 5:57 (Call Pumproom Pumps. 6:60)
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Bilge, Ballast and O.F. Lines <sup>33</sup>	} 6.60	
Other Piping Arrgts. and Fittings <sup>34</sup>		
Condenser <sup>35</sup> <i>and</i> 5/57 5.60	Evaporator <sup>32</sup> 5/11 5.60	Propellers and Sea Connections 5/57 6/58 5.60
Oil Fuel Tanks <sup>36</sup> <i>(gas)</i> 5/15/59 all 5.60		Steam Pipes Over 3in. Bore
Steering Machy. <sup>37</sup> 5.6/58 P. 5.60	Windlass <sup>38</sup> 5/57, 7/59. 5.60	Oil Burning Arrgts. <i>and 2 Scummers, Pumps</i> P. 5.60
Indep. Air Compressors <sup>39</sup> <i>2 Electric Pumps &amp; P. out. 2 by one engine - 2 by 5.60.</i>	5.60	Fire Ext. Arrgts. <sup>40</sup> 6/58, 7/59. 5.60
Main Air Receivers <sup>41</sup> <i>(2) hold 5.57 out 5.60</i>	Auxiliary Air Receivers <sup>42</sup> <i>(1)</i> 5.60	Comp. Coolers

AUXILIARY ENGINES	Part	Store	40 KW oil Engr	40 KW Steam Engr
2 - 5 cyl @ 240 KW.	5.57	5.57		
1 oil Engr @ 40 KW.	6/59	6/59		
1 steam @ 40 KW.	7/59.			
	5.60	5.60	ST. INBOARD	5.60
			7/59.	
			5.60	

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>			

[illegible]