

7E

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>	9.63	10.62	11.64	9/61	10.62	10.62						
Connecting Rods, Top ends and Guides <sup>3</sup>	9.63	10.62	11.64	9/61	11.64	10.62						
Crankpins and Bearings <sup>4</sup>	9.63	10.62	11.64	9/61	10.64	10.62						
Journals and Bearings <sup>5</sup>	11.64	9/61	10.62	11.64	11.64	10.62	10.62	9/61				
Compressors on Main Engine <sup>6,7</sup>								Compr. Coolers <sup>10</sup>				
Scavenge Pumps or Blowers <sup>11,12</sup>	9.63	10.62	11.64	9/61	11.64	10.62						
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>							Gearing <sup>22</sup>					
Magnetic Coupling <sup>7</sup>							Air Gap <sup>6</sup>					
Thrust <sup>23</sup>	9/61			Intermediate Shafting <sup>24</sup>			No. 7-9.63 5+6 11.64					
Holding Down Bolts & Chocks <sup>25</sup>	11.64			Crankcase Relief Devices <sup>21</sup>			Engine Tested 9/60					
Main Engine Driven Pumps <sup>30</sup>	Bilge		S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel			
Independent Pumps <sup>32</sup>	Bilge 11.64 GS/Fwi(1) - 9/61-9.63 Cyl. Cooling 2 SW. F-9/61 A. 11.64 X		Ballast + Bilge 11.64 X		Piston Cooling		Fuel Transfer 2 Out 9.63 OUT. 11.64		Fuel Service 2 OUT-9/61 STBD IN. 11.64			
	Feed 2 F-9/61-9.63 A. 10.62 11.64		Cond. Circulating		F.W. Coolers <sup>33</sup>		Lub. Oil Coolers <sup>36</sup> 2 F-9.63 A. 11.64					
Other Pumps having Bilge Connections												
Bilge, Ballast and O.F. Lines <sup>33</sup>							SA PIPES 2 11.64					
Other Piping Arrgts. and Fittings <sup>34</sup>							Propellers and Sea Connections 9/61 10.62 11.64					
Condenser <sup>26</sup> 9/61 9.63							Evaporator <sup>29</sup> Safety Valves <sup>43</sup>					
Oil Fuel Tanks <sup>41</sup> 9 4-9.63 11.64							Steam Pipes Over 3in. Bore					
Steering Machy. <sup>44</sup> P S. 11.64							Oil Burning Arrgts. <sup>45</sup> (2) pumps (E) 9/61 sea. - 10.62					
Indep. Air Compressors <sup>35</sup> 2 (E) 9/61 S. aux. - 9/61							Fire Ext. Arrgts. <sup>46</sup> 9/61					
Main Air Receivers <sup>38</sup> 2 P. 10.62 S. 11.64							Comp. Coolers S-9/61					
Auxiliary Air Receivers <sup>39</sup> 1 4 EMY. 11.64												
AUXILIARY ENGINES		PORT AFT Nos		PORT FWD		(and compressor) SHARP		F.D. FAN ENGINE				
3-5 cyl @ 230KW.		10.62		9.63		9/61						
1 diesel @ 40KW.		11.64 X				11.64						

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