

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>			12/57 716	12/57 8/57	12/57 716	716	12/57 8/57	8/57	8/57 7K	8/57	all 911 ✓		all 5/58
Connecting Rods, Top ends and Guides <sup>3</sup>	8/57	7K	5/58 <del>X</del>	8/57 7K	8/57 7K	5/58 911-	8/57	8/57 7K	5/58 911				
Crankpins and Bearings <sup>4</sup>													
Journals and Bearings <sup>5</sup>	5/58 <del>X</del>	5/58 706 911-	5/58 <del>X</del>	5/58 <del>X</del>	5/58 <del>X</del>	7K 911-	5/58 <del>X</del>	5/58 <del>X</del>	911 11K	5/58 <del>X</del>	5/58 <del>X</del>		
Compressors on Main Engine <sup>6-9</sup>									Compr. Coolers <sup>10</sup>				
Scavenge Pumps or Blowers <sup>11-16</sup>													
Supercharger <sup>17</sup> all 3 911. 7K all 8/57 ✓ all 5/58													
Clutch or Hydraulic Coupling <sup>21</sup>							Gearing <sup>22</sup>						
Magnetic Coupling <sup>r</sup>							Air Gap <sup>k</sup>						
Thrust <sup>23</sup> 911 ✓ 5/58				Intermediate Shafting <sup>24</sup> 102 8/57 5/58 X except 1 & 2									
Holding Down Bolts & Chocks <sup>25</sup> X 5/58				Crankcase Relief Devices <sup>31</sup> 5/58 9.55 ✓						Engine Tested			
Main Engine Driven Pumps <sup>30</sup>	Bilge 2 711 7K ✓	S.W. Cooling	F.W. Cooling	Lub. Oil	Fuel 711 ✓								
Independent Pumps <sup>32</sup>	Bilge 1 8/57 ✓	Ballast 1 5/58 <del>X</del>	Fuel Transfer 1 5/58 716	Fuel Service									
	Cyl. Cooling 1 8/57 911 7K ✓	Piston Cooling 1 911 7K ✓	Lub. Oil 2 5/58 ✓ all 8/57 Out (nr) 8/57	Fuel Valve Cooling									
	Feed 2 706 (nr) 8/57 ✓ all 8/57 lubed 7K ✓	Cond. Circulating 911 ✓	F.W. Coolers <sup>35</sup> 1 7K ✓	Lub. Oil Coolers <sup>36</sup> 1 716 ✓									
	Other Pumps having Bilge Connections 108 7K ✓												
Bilge, Ballast and O.F. Lines <sup>33</sup> 5/58 <del>X</del>													
Other Piping Arrgts. and Fittings <sup>34</sup>							Propellers and Sea Connections 7K 8.57. 5/58						
Condenser <sup>26</sup> 5/58			Evaporator <sup>42</sup> Safety Valves <sup>43</sup> 5/58				Steam Pipes Over 3in. Bore 10						
Oil Fuel Tanks <sup>41</sup> X 5/58							Oil Burning Arrgts. X 5/58 all 5/58						
Steering Machy. <sup>44</sup> 7.56			Windlass <sup>45</sup> X 5/58				Fire Ext. Arrgts. <sup>46</sup> 7K 8/57 5/58						
(4) 2 ED + 1 annulled + 1 hand			F 911 ✓ mba no 2 out 8/57 (nr) 716 about no 2. 5/58 hand X 5/58				Comp. Coolers 102 7K. 5/58						
Main Air Receivers <sup>39</sup> 2 6K 911 out (nr) 8/57			Auxiliary Air Receivers <sup>40</sup> 1 5/58 <del>X</del>										
AUXILIARY ENGINES	F1 7Wt. 911 8/57 ✓		FO 911 12/57 ✓		PAN-3 716. 5/58		all 10V ✓ 8.57 08W Pump 7K						
When Elect Equipment 5/58													