

NAME

## MOTOR SHIPS

NAME

ITALSOLE

7E

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>1-2</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>7</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

Generators <sup>j</sup>	
Motors <sup>k</sup>	
Switchboards <sup>l</sup>	
Circuit Breakers <sup>m</sup>	
Cables <sup>n</sup>	
Insulation Resistance <sup>o</sup>	
Steering Gear <sup>p</sup>	
Navigation Light Indicators <sup>q</sup>	

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Bilge	Ballast	Fuel Transfer	Fuel Service
Cyl. Cooling SW	Piston Cooling FW 3/59 (port)	Lub. Oil 3/59 (port)	Fuel Valve Cooling
Feed (2) Both 2/59.	Cond. Circulating	F.W. Coolers <sup>35</sup>	Lub. Oil Coolers <sup>36</sup>
Other Pumps having Bilge Connections			

  

Bilge, Ballast and O.F. Lines <sup>38</sup>		Propellers and Sea Connections	
Other Piping Arrgts. and Fittings <sup>34</sup>		Steam Pipes Over 3in. Bore	
Condenser <sup>36</sup>	Evaporator <sup>42</sup> Safety Valves <sup>43</sup>	Oil Burning Arrgts. 5/ump 3/59	
Oil Fuel Tanks <sup>41</sup>	Windlass <sup>45</sup> 10.58	Fire Ext. Arrgts. <sup>46</sup>	
Steering Machy. <sup>44</sup>	Indep. Air Compressors <sup>33</sup> 1 by Aux - 5 cyl 1 by Aux - 2 cyl		Comp. Coolers
Main Air Receivers <sup>39</sup> (2)	Auxiliary Air Receivers <sup>40</sup>		

  

AUXILIARY ENGINES				
1- 2 cyl				
2 STM.	Both steam 3/59.			



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