

## MOTOR SHIPS

NAME "PAKURA"

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>1,2</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>												
Compr. Coolers <sup>10</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>1</sup>	
Motors <sup>2</sup>	
Switchboards <sup>3</sup>	
Circuit Breakers <sup>4</sup>	
Cables <sup>5</sup>	
Insulation Resistance <sup>6</sup>	
Steering Gear <sup>7</sup>	
Navigation Light Indicators <sup>8</sup>	

← only for G.E. 10/61.

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>	10.61	10.61	9.58	9.58	10.61	10.61						
Connecting Rods, Top ends and Guides <sup>3</sup>	10.61	10.61	9.58	9.58	10.61	10.61						
Crankpins and Bearings <sup>4</sup>	10.61	10.61	9.58	9.58	10.61	10.61						
Journals and Bearings <sup>5</sup>	10.61	10.61		9.58		10.61	10.61					
Compressors on Main Engine <sup>6,9</sup>	9.58	10.61										
Compr. Coolers <sup>10</sup>												
Scavenge Pumps or Blowers <sup>11,16</sup>	9.58	10.61										
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>												
Magnetic Coupling <sup>7</sup>												
Thrust <sup>23</sup>	10.61											
Holding Down Bolts & Chocks <sup>25</sup>												
Main Engine Driven Pumps <sup>30</sup>												
Bilge	10/61											
S.W. Cooling	10/61											
F.W. Cooling												
Lub. Oil												
Fuel												
Bilge	9.58	5/59										
Ballast	10.61	5/59										
Fuel Transfer												
Fuel Service												
Cyl. Cooling	10/61											
Piston Cooling												
Lub. Oil	10/61											
Fuel Valve Cooling												
Feed	10/61											
Cond. Circulating												
F.W. Coolers <sup>20</sup>												
Lub. Oil Coolers <sup>26</sup>												
Bilge, Ballast and O.F. Lines <sup>33</sup>												
Other Piping Arrgts. and Fittings <sup>34</sup>												
Condenser <sup>35</sup>	10.61											
Evaporator <sup>37</sup> Safety Valves <sup>38</sup>												
Oil Fuel Tanks <sup>39</sup>												
Steering Machy. <sup>41</sup>	9.58	9.59										
Windlass <sup>45</sup>												
Indep. Air Compressors <sup>42</sup>												
Main Air Receivers <sup>43</sup>												
Auxiliary Air Receivers <sup>44</sup>												
AUXILIARY ENGINES												
1 Steam @ 20KW.												
1 Diesel @ 12KW.												
and compressor												
and 3KW dynamo by M.E.												



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