

# MOTOR SHIPS

NAME

NAME

96024

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>	12.61	12.61	10.60	10.60	8.62	10.60						
Connecting Rods, Top ends and Guides <sup>3</sup>	12.61	12.61	10.60	10.60	8.62	10.60						
Crankpins and Bearings <sup>4</sup>	12.61	12.61	10.60	10.60	8.62	10.60						
Journals and Bearings <sup>5</sup>												
Compressors on Main Engine <sup>6,9</sup>	10.59											
Compr. Coolers <sup>10</sup>												
Scavenge Pumps or Blowers <sup>11,16</sup>												
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>												
Gearing <sup>22</sup>												
Magnetic Coupling <sup>7</sup>												
Air Gap <sup>8</sup>												
Thrust <sup>23</sup>												
Intermediate Shafting <sup>24</sup>												
Holding Down Bolts & Chocks <sup>25</sup>												
Crankcase Relief Devices <sup>21</sup>												
Engine Tested												12.61
Main Engine Driven Pumps <sup>26</sup>												
Bilge												
S.W. Cooling												
F.W. Cooling												
Lub. Oil												
Fuel												

ELECTRIC PROPULSION	PORT	STARBOARD
Generators <sup>27</sup>		
Exciters <sup>28</sup>		
Air Coolers <sup>29</sup>		
Motors <sup>30</sup>		
Air Coolers <sup>31</sup>		
Control Gear <sup>32</sup>		
Insulation Resistance <sup>33</sup>		
Insulating Oil Test <sup>34</sup>		
Overspeed Governors <sup>35</sup>		

AUXILIARY ELECTRICAL EQUIPMENT	
Generators <sup>36</sup>	12.61
Motors <sup>37</sup>	12.61
Switchboards <sup>38</sup>	
Circuit Breakers <sup>39</sup>	
Cables <sup>40</sup>	12.61
Insulation Resistance <sup>41</sup>	
Steering Gear <sup>42</sup>	Navigation Light Indicators <sup>43</sup>

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>	10.59	10.59	10.60	10.59	10.59	10.59						
Connecting Rods, Top ends and Guides <sup>3</sup>	12.61	12.61	10.60			8.62						
Crankpins and Bearings <sup>4</sup>	12.61	12.61	10.60			8.62						
Journals and Bearings <sup>5</sup>	10.60	10.59	10.60	10.59	10.60	10.59	10.60	10.59				
Compressors on Main Engine <sup>6,9</sup>	1.59											
Compr. Coolers <sup>10</sup>												
Scavenge Pumps or Blowers <sup>11,16</sup>												
Supercharger <sup>17</sup>												
Clutch or Hydraulic Coupling <sup>21</sup>												
Gearing <sup>22</sup>												
Magnetic Coupling <sup>7</sup>												
Air Gap <sup>8</sup>												
Thrust <sup>23</sup>												
Intermediate Shafting <sup>24</sup>												
Holding Down Bolts & Chocks <sup>25</sup>												
Crankcase Relief Devices <sup>21</sup>												
Engine Tested												12.61
Main Engine Driven Pumps <sup>26</sup>												
Bilge												
S.W. Cooling												
F.W. Cooling												
Lub. Oil												
Fuel												
Bilge												
Ballast												
Fuel Transfer												
Fuel Service												
Cyl. Cooling												
Piston Cooling												
Lub. Oil												
Fuel Valve Cooling												
Feed												
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>37</sup>												
Other Piping Arrgts. and Fittings <sup>38</sup>												
Propellers and Sea Connections												
Condenser <sup>39</sup>												
Evaporator <sup>40</sup> Safety Valves <sup>41</sup>												
Oil Fuel Tanks <sup>42</sup>												
Steering Machy. <sup>43</sup>												
Windlass <sup>44</sup>												
Indep. Air Compressors <sup>45</sup>												
Comp. Coolers												
Main Air Receivers <sup>46</sup>												
Auxiliary Air Receivers <sup>47</sup>												
AUXILIARY ENGINES												
3-6 cyl @ 600 rpm												
F. Out.												
1.59												
COMPRESSOR DIR. ENG.												
10.59												