

# MOTOR SHIPS

NAME JACINTH

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>									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			
Main Engine Driven Pumps <sup>30</sup>	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel				

## ELECTRIC PROPULSION

PORT

STARBOARD

Generators <sup>26</sup>	
Exciters <sup>27</sup>	
Air Coolers <sup>28</sup>	
Motors <sup>29</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>	
Motors <sup>37</sup>	
Switchboards <sup>38</sup>	
Circuit Breakers <sup>39</sup>	
Cables <sup>40</sup>	
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>	7.61											
Connecting Rods, Top ends and Guides <sup>3</sup>	7.61											
Crankpins and Bearings <sup>4</sup>	7.61	7.61	7.61									
Journals and Bearings <sup>5</sup>			7.61	7.61								
Compressors on Main Engine <sup>6-9</sup>									Compr. Coolers <sup>10</sup>			
Scavenge Pumps or Blowers <sup>11-16</sup>	(2)											
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			
Main Engine Driven Pumps <sup>30</sup>	Bilge (2) 7.61		S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel			
Bilge 645.0	Ballast		Fuel Transfer		Fuel Service							
SW Cyl. Cooling (2) 7.61	FW Piston Cooling (2) 7.61		Lub. Oil		Fuel Valve Cooling							
Feed Horizontal (1) 7.61	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>												
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> 2 90000 2 10000												
Main Air Receivers <sup>46</sup> (2)												
Auxiliary Air Receivers <sup>47</sup> (1)												
AUXILIARY ENGINES												
2.4 hp 150 KW												
1.4 hp 30 KW												