

FLAMINIA

## MOTOR SHIPS

FLAMINIA

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>		3:59 10.56	3:59 7/57 1hr	3:58 10.56	3:59 7/57	3:59 10.56 all 10.58	all 1.58							
Connecting Rods, Top ends and Guides <sup>3</sup>		3:59	3:59		3:59	3:59								
Crankpins and Bearings <sup>4</sup>		8:59		8:59		8:59								
Journals and Bearings <sup>5</sup>														
<del>Compressors on Main Engine<sup>6-9</sup></del>								Compr. Coolers <sup>10</sup>						
<del>Scavenge Pumps or Blowers<sup>11-16</sup></del>		5	1	1	1	1	1	all 1.58						
Supercharger <sup>17</sup>														
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>				Intermediate Shafting <sup>24</sup>										
Holding Down Bolts & Chocks <sup>25</sup>				Crankcase Relief Devices <sup>31</sup>				Engine Tested		X				
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>	5, 58	} 8.57
Motors <sup>2</sup>	Pumps & compressor 1, 57	
Switchboards <sup>3</sup>	5, 58	
Circuit Breakers <sup>4</sup>	"	
Cables <sup>5</sup>	"	
Insulation Resistance <sup>6</sup>	"	
Steering Gear <sup>7</sup>	X	Navigation Light Indicators <sup>8</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>	3:59 7/57	7/57	3:59 7/57	3:59 7/57	3:59 7/57							
Connecting Rods, Top ends and Guides <sup>3</sup>												
Crankpins and Bearings <sup>4</sup>	3:59 8:57		3:59	3:59	3:59							
Journals and Bearings <sup>5</sup>				8:57								
Compressors on Main Engine <sup>6-9</sup>						Compr. Coolers <sup>10</sup>						
Scavenge Pumps or Blowers <sup>11-16</sup>	5	1	1	1	1							
Supercharger <sup>17</sup>												
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> 1:58					Intermediate Shafting <sup>24</sup> 1:58							
Holding Down Bolts & Chocks <sup>25</sup> 1:58					Crankcase Relief Devices <sup>31</sup> 1:58					Engine Tested X		
Main Engine Driven Pumps <sup>30</sup>	Bilge	S.W. Cooling			F.W. Cooling			Lub. Oil	Fuel			
Independent Pumps <sup>3</sup>		Ballast		Fuel Transfer		Fuel Service						
Bolt 8:57		1:58		8:57		FUEL VALVE COOLING FWD. 3:59						
Cyl. Cooling 2 2nd SW 1:57 Bolt 1:58		Piston Cooling F.W. FW N° 1 B. 3 1:58		Lub. Oil 3 N° 2 - 8:57 N° 1 + 3 - 1:58		Fuel Valve Cooling 2 Bolt 8:57						
Feed Bolt 8:57		Cond. Circulating		F.W. Coolers <sup>33</sup> P. 1:57 A. 4rd 1:58		Lub. Oil Coolers <sup>36</sup> P. 1:57 P.S. 3:59 Bolt 1:58						
Other Pumps having Bilge Connections		2nd fire pump 1:57										
Bilge, Ballast and O.F. Lines <sup>33</sup>												
Other Piping Arrgts. and Fittings <sup>34</sup>												
Condenser <sup>35</sup>		Evaporator Safety Valves <sup>43</sup>		Propellers and Sea Connections								
Oil Fuel Tanks <sup>41</sup>		Windlass <sup>46</sup>		Steam Pipes Over Sin. Bore								
Steering Machy. <sup>44</sup>				Oil Burning Arrgts.								
Indep. Air Compressors <sup>38</sup>				Fire Ext. Arrgts. <sup>46</sup>								
Main Air Receivers <sup>39</sup>				Comp. Coolers								
Auxiliary Engines				Auxiliary Air Receivers <sup>40</sup>								
PA.		FA (K.O.I)		PA (Not)								
22200		Part 7/16		5:58, 5:58								
12715												
16x 30.		No 1 Port forward										
		2 Port centre forward										
		3 Port centre aft.										
		4 Port after inboard										
		After 5:58										