

MOTOR SHIPS

NAME

NAME *KOHOT MARY*

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 ^{1,2}												
Connecting Rods, Top ends and Guides ³												
Crankpins and Bearings ⁴												
Journals and Bearings ⁵												
Compressors on Main Engine ^{6,9}							Compr. Coolers ¹⁰					
Scavenge Pumps or Blowers ^{11,12}												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ¹⁸							Gearing ¹⁹					
Magnetic Coupling ⁷							Air Gap ⁸					
Thrust ²³							Intermediate Shafting ²¹					
Holding Down Bolts & Chocks ²⁵							Crankcase Relief Devices ²¹					
Main Engine Driven Pumps ²⁰	Bilge		S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel			

ELECTRIC PROPULSION	PORT	STARBOARD
Generators ^a		
Exciters ^b		
Air Coolers ^c		
Motors ^d		
Air Coolers ^e		
Control Gear ^f		
Insulation Resistance ^g		
Insulating Oil Test ^h		
Overspeed Governors ⁱ		

AUXILIARY ELECTRICAL EQUIPMENT *For essential services at sea = 250 KVA.*

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

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 ^{1,2}	10.60 10.58	10.58	10.54	10.60	6/61 10.60 10.54	6/61 10.60						
Connecting Rods, Top ends and Guides ³	10.54 10.58	10.54 10.58	10.54	10.60 10.54	6.61	6.61						
Crankpins and Bearings ⁴	10.54	10.54	10.54	10.60	10.54	10.61						
Journals and Bearings ⁵	10.58	10.54	10.60	10.61	10.60	10.61	10.54	10.58				
Compressors on Main Engine ^{6,9}							Compr. Coolers ¹⁰					
Scavenge Pumps or Blowers ^{11,12}	<i>24hp off with cooler 10.60</i>						<i>18hp 10.61</i>					
Supercharger ¹⁷	<i>F2A 10.58 10.54 3.60 10.61</i>											
Clutch or Hydraulic Coupling ¹⁸							Gearing ¹⁹					
Magnetic Coupling ⁷							Air Gap ⁸					
Thrust ²³	10.61						Intermediate Shafting ²¹					
Holding Down Bolts & Chocks ²⁵	10.61						Crankcase Relief Devices ²¹					
Main Engine Driven Pumps ²⁰	Bilge		S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel			
Bilge	10.58	10.54	10.61	10.60	10.61	10.61	10.58	10.61	10.61	10.61	10.61	10.61
Ballast	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Fuel Transfer	10.58	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Fuel Service	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Cyl. Cooling	10.58	10.54	10.61	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Piston Cooling	10.58	10.54	10.61	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Lub. Oil	10.58	10.54	10.61	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
F.W. Coolers	10.58	10.54	10.61	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Cond. Circulating	10.58	10.54	10.61	10.60	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61
Other Pumps having Bilge Connections	<i>10.61</i>											
Bilge, Ballast and O.F. Lines ²²	10.61											
Other Piping Arrgts. and Fittings ²⁴	10.61											
Condenser ²⁶	10.61											
Evaporator ²⁷ Safety Valves ²⁸	10.61											
Oil Fuel Tanks ²⁹	10.61											
Steering Machy. ³⁰	10.60 10.61											
Windlass ³¹	10.60 10.61											
Indep. Air Compressors ³²	10.60 10.61											
Main Air Receivers ³³	10.60 10.61											
Auxiliary Air Receivers ³⁴	10.60 10.61											
AUXILIARY ENGINES	250 KVA - 5 cyl 10.54											
	250 KVA - 5 cyl 10.60											
	250 KVA - 5 cyl 10.58											
	250 KVA - 5 cyl 10.61											

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