

NAME

MOTOR SHIPS

NAME KOSOH MARU

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												
Scavenge Pumps or Blowers ¹¹⁻¹⁶												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹												
Magnetic Coupling ⁷												
Thrust ²³												
Holding Down Bolts & Chocks ²⁵												
Main Engine Driven Pumps ³⁰												

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

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	6.57 5/59	5/59 6.58	4.60 5/59 2.58	6.57 5/59		4.60 5/59						
Connecting Rods, Top ends and Guides ³	6.57	6.58	4.60 5/59	6.57	6.58	4.60 5/59						
Crankpins and Bearings ⁴	6.57	6.58	4.60 5/59	6.57	6.58	4.60 5/59						
Journals and Bearings ⁵	6.57	6.58	5/59	4.60	6.57	4.60	5/59 6.58	4.60				
Compressors on Main Engine ⁶⁻⁹												
Scavenge Pumps or Blowers ¹¹⁻¹⁶												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹												
Magnetic Coupling ⁷												
Thrust ²³	6.57	4.60										
Holding Down Bolts & Chocks ²⁵	6.57	4.60										
Main Engine Driven Pumps ³⁰												

Bilge	4.60	Ballast	5/59	Fuel Transfer	5/59	Fuel Service	1
Cyl. Cooling	2	Piston Cooling	3	Lub. Oil	2	Fuel Valve Cooling	
Feed	2	Cond. Circulating		F.W. Coolers	33	Lub. Oil Coolers	36
Other Pumps having Bilge Connections	48						

Bilge, Ballast and O.F. Lines ³²		Propellers and Sea Connections	6.58	5/59
Other Piping Arrgts. and Fittings ³⁴		Steam Pipes Over 3in. Bore		
Condenser ³⁵	4.60	Oil Burning Arrgts.	5/59	
Oil Fuel Tanks ³⁸	4.60	Fire Ext. Arrgts.	4.60	
Steering Machy. ⁴⁴	4.60	Comp. Coolers		
Indep. Air Compressors ⁴⁵	3			
Main Air Receivers ⁴⁶	2			
Auxiliary Air Receivers ⁴⁷	1			

AUXILIARY ENGINES	250kw - 5cyl 6.57 4.60	250kw - 5cyl 5/59	250kw - 5cyl 6.58
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KOSOH MARU

MOTOR SHIP

NAME

HOME 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

NO. 13

NO. 14

NO. 15

NO. 16

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NO. 18

NO. 19

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NO. 36

NO. 37

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NO. 39

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NO. 41

NO. 42

NO. 43

NO. 44



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