

MOTOR SHIPS

NAME NIKKO MARU.

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 ^{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 ^{11,16}												
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹								Gearing ²²				
Magnetic Coupling ⁷								Air Gap ⁸				
Thrust ²³					Intermediate Shafting ²⁴							
Holding Down Bolts & Chocks ²⁵					Crankcase Relief Devices ²¹				Engine Tested			
Main Engine Driven Pumps ³⁰	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel				

ELECTRIC PROPULSION

PORT

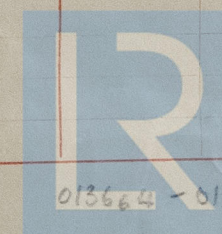
STARBOARD

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

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

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}		760			760							
Connecting Rods, Top ends and Guides ³		760			760							
Crankpins and Bearings ⁴		760			760							
Journals and Bearings ⁵			760			760						
Compressors on Main Engine ^{6,9}								Compr. Coolers ¹⁰				
Scavenge Pumps or Blowers ^{11,16}	2 EX. GAS 760											
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹								Gearing ²²				
Magnetic Coupling ⁷								Air Gap ⁸				
Thrust ²³	760				Intermediate Shafting ²⁴ 4-1/2" 760							
Holding Down Bolts & Chocks ²⁵					Crankcase Relief Devices ²¹				Engine Tested			
Main Engine Driven Pumps ³⁰	Bilge		S.W. Cooling 1		F.W. Cooling 1		Lub. Oil 1		Fuel			
	760		760		760		760					
Independent Pumps ²⁶	Bilge 1 760		Ballast 1		Fuel Transfer 1 760		Fuel Service 2. 800-TRR.					
	L.G.S. (Bilge Ballast & S.W. COOLING) 2		Piston Cooling L.O. 2		Lub. Oil 1		Fuel Valve Cooling 1 760					
	Feed 2 F. 760		Cond. Circulating		F.W. Coolers ²⁸ 2 760		Lub. Oil Coolers ²⁹ 2					
Other Pumps having Bilge Connections	1- FIRE & BILGE											
Bilge, Ballast and O.F. Lines ³¹												
Other Piping Arrgts. and Fittings ³²												
Condenser ³³	1 760				Evaporator ³⁴ Safety Valves ³⁵				Propellers and Sea Connections 760			
Oil Fuel Tanks ³⁶	4 F. (Hilling) 760				F.O. Lines (A & B) 760				Steam Pipes Over 3in. Bore YES. STEEL			
Steering Machy. ³⁷	FEARCE HYD.				Windlass ³⁸				Oil Burning Arrgts. YES. STEEL 2 UNITS. 760			
Indep. Air Compressors ³⁹	2. About 760.								Fire Ext. Arrgts. ⁴⁰			
Main Air Receivers ⁴¹	2. About 760								Comp. Coolers			
Auxiliary Air Receivers ⁴²	1											
AUXILIARY ENGINES	P. IN. 760				P. OUT.							
2- 5 cyl. 130KVA												



© 2021

Lloyd's Register Foundation

013664-013673-0292

MIKKO MARU.

0292



© 2021

Lloyd's Register
Foundation