

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 ¹⁻⁹	8.62 7/59	8.62 7/59	8.62 7/59	8.62 7/59	8.62 7/59	8.62 7/59	8.62 7/59	See Nagasaki ltr 25/8/59 as to why nos 2, 3, 4 & 6 other parts were not counted for C.S.				
Connecting Rods, Top ends and Guides ³	8.62 7/59	7.60	7.61	7.61	7/59	8.62 7.60						
Crankpins and Bearings ⁴	8.62 7/59	7.60	7.61	7.61	7/59	8.62 7.60						
Journals and Bearings ⁵	7/59	7.60	7.61	8.62	7/59	8.62 7.61	7.59	8.62 7.60				
Compressors on Main Engine ⁶⁻⁹							Compr. Coolers ¹⁰					
Scavenge Pumps or Blowers ¹¹⁻¹⁶	Both 7/59						Both 7.60					
Supercharger ¹⁷							Both 8/62					
Clutch or Hydraulic Coupling ¹⁸							Gearing ²²					
Magnetic Coupling ¹⁹							Air Gap ²³					
Thrust ²³	7/59	7.60	7.61	Intermediate Shafting ²⁴				Nos 1, 8 & 12 / 7/59 Nos 3 & 6 Nos 1 & 2 - 7.60 Nos 4 & 5 - 8.62				
Holding Down Bolts & Chocks ²⁵	8/62						Crankcase Relief Devices ³¹					
Main Engine Driven Pumps ³⁰	Bilge						S.W. Cooling					
							F.W. Cooling					
							Lub. Oil					
							Fuel					
							8/62					
Independent Pumps ³²	Bilge		Ballast		Fuel Transfer		Fuel Service					
	7/59		7.61 8/62		7/59		7/59					
	7.61 8/62		P.A. 7/59		7/59		7.60					
	S.W. 2		Piston Cooling		Lub. Oil		Fuel Valve Cooling					
	S. out. 7/59 - 7.61		S. out. 7/59 - 7.61		P.F. 7/59 - 7.61		done by 7					
	2nd 7.60 8.62		S. out. P.T. 7.60 8.62		P.A. 7.60 8.62		P.C. 7/59					
	Feed 2		Cond. Circulating		F.W. Coolers ³⁵		Lub. Oil Coolers ³⁶					
	S. 7/59 - 7.61				100% oil (4) - 8/62		P.F. 7/59 - 8.62					
	S. 2nd 8/62				2 Blowers - 8.62							
	2nd S. 7/59 - 8/62				2 Blowers - Both 7.60							
	Other Pumps having Bilge Connections		P. 98 - 7.61		Refrig Cooling 7.60		2 B.W. 7.60					
			8/62									
Bilge, Ballast and O.F. Lines ³³						Propellers and Sea Connections						
Other Piping Arrgts. and Fittings ³⁴						7.60 8.62						
Condenser ³⁶						Evaporator ⁴² Safety Valves ⁴³						
7.60 8/62												
Oil Fuel Tanks ⁴¹						Steam Pipes Over 3in. Bore						
all 7.61						ME. HO. 8/62						
Steering Machy. ⁴⁴						Windlass ⁴⁵						
7/59						7.60 7.61 8.62						
Indep. Air Compressors ⁴⁶						Fire Ext. Arrgts. ⁴⁶						
P. out 7.60 8/62						7.60 8.62						
Main Air Receivers ³⁹						Auxiliary Air Receivers ⁴⁰						
P.A. (N 2) 7/59						1 8/62						
AUXILIARY ENGINES												
250KVA - 5 cyl						250KVA - 5 cyl						
7.61						7/59						
						8.62						
Comp -						8.62						
						7.60						
8/62												
AUX. H oil cooler (3) - 8/62												
F.W. cooler - 8/62												

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