

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	8.55 10.11	10.58	6.55	10.58	6.55	3.60						
Connecting Rods, Top ends and Guides ³	✓	✓	✓	✓	✓	3.60	all 8/59					
	8.58	✓	10.55 8.55	10.58 8.57	✓	8.55	all 8/59	all 3.60				
Crankpins and Bearings ⁴	✓	✓	✓	✓	✓	✓	all 8/59					
	8.55	✓	8.55	12.58	8.55	12.58 10.57	all 8/59					
Journals and Bearings ⁵	8.55	8.55	8.55	8.55	8.55 8.57	8.55 8.57	8.55 8.57	8.58		all 8/59		
Compressors on Main Engine ⁶⁻⁹							Compr. Coolers ¹⁰					
Scavenge Pumps ² or Blowers ¹¹⁻¹⁶	Driving chain 8.59 re X 3.60											
Supercharger ¹⁷												
Clutch or Hydraulic Coupling ²¹	Gearing ²²											
Magnetic Coupling ^f	Air Gap ^k											
Thrust ²³	Intermediate Shafting ²⁴											
Holding Down Bolts & Chocks ²⁵	Crankcase Relief Devices ³¹											
	Engine Tested 8.59 3.60											
Main Engine Driven Pumps ³⁰	Bilge	S.W. Cooling		F.W. Cooling		Lub. Oil		Fuel				
	None											
Independent Pumps ³²	Bilge	Ballast		Fuel Transfer		Fuel Service						
	Cyl. Cooling	Piston Cooling		Lub. Oil		Fuel Valve Cooling						
	Feed	Cond. Circulating		F.W. Coolers ³⁵		Lub. Oil Coolers ³⁶						
	Other Pumps having Bilge Connections											
Bilge, Ballast and O.F. Lines ³³	Fire Pump 10.58											
Other Piping Arrgts. and Fittings ³⁴	Propellers and Sea Connections 7.56 3.58											
Condenser ³⁵	Evaporator ⁴² Safety Valves ⁴³											
Oil Fuel Tanks ⁴¹	Steam Pipes Over 3in. Bore											
Steering Machy. ⁴⁴	Oil Burning Arrgts.											
Indep. Air Compressors ³⁸	Fire Ext. Arrgts. ⁴⁶											
Main Air Receivers ³⁹	Comp. Coolers											
AUXILIARY ENGINES	Auxiliary Air Receivers ⁴⁰											
1-4 cyl @ 120KW	S.A. D		Pttal Fuel Control		aft hld (N4)		P.F. 135 KW					
2-4 cyl @ 135KW each	No 2		No 1		No 4		X 3.60					
1-3 cyl 24KW	SA		SF		PA		No 3					
							PF					
							Emergency 3.60					
	den Elec Engmt		5/59									