

NAME _____

Peritn Asprn

MOTOR SHIPS

NAME _____

PUNTA ASPRA.

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								all 5.57					
Connecting Rods, Top ends and Guides ³								all 5.57					
Crankpins and Bearings ⁴								all 5.57					
Journals and Bearings ⁵										all 5.57			
Compressors on Main Engine ⁹⁻⁹								Compr. Coolers ¹⁰					
Scavenge Pumps or Blowers ¹¹⁻¹⁶													
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 3.57					Crankcase Relief Devices ³¹					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

[illegible]

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}													
Connecting Rods, Top ends and Guides ³													
Crankpins and Bearings ⁴													
Journals and Bearings ⁵													
Compressors on Main Engine⁹									Compr. Coolers¹⁰				
Scavenge Pumps or Blowers¹¹⁻¹⁶													
Supercharger¹⁷													
Clutch or Hydraulic Coupling²¹							Gearing²²						
Magnetic Coupling^r							Air Gap^k						
Thrust²³						Intermediate Shafting²⁴							
Holding Down Bolts & Chocks²⁵						Crankcase Relief Devices²¹					Engine Tested		
Main Engine Driven Pumps ³⁰	Bilge	S.W. Cooling			F.W. Cooling			Lub. Oil		Fuel			
Independent Pumps ³⁵	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. Lines³³													
Other Piping Arrgts. and Fittings³⁴								Propellers and Sea Connections					
Condenser³⁵				Evaporator⁴² Safety Valves⁴³				Steam Pipes Over 3in. Bore					
Oil Fuel Tanks⁴⁴								Oil Burning Arrgts.					
Steering Machy.⁴⁵				Windlass⁴⁵				Fire Ext. Arrgts.⁴⁶					
Indep. Air Compressors³⁵								Comp. Coolers					
Main Air Receivers³⁵							Auxiliary Air Receivers⁴⁰						
AUXILIARY ENGINES													