

NAME *Springrag*

SURVEY DUE

PORT MAIN ENGINE.	DATES OF SURVEY.										C.S. FEES.
	Numbered from forward.										
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	
Cylinders, Pistons, Covers, Valves and Gears	4.51	9.52	1.54 3.51	1.54	9.52	1.54 3.51					<i>Ln 12.50 " 3.51 23 Rat. 4.51 25 Ln 4.51 2- Rat 2.62 f 30 Ln 9.52 f 5 Rat 4/53 fl. 45- Ln 1.54 f 9 (726 elev)</i>
Connecting Rods and Top ends	4.51	9.52	1.54 3.51	1.54	9.52	1.54 3.51					
Bottom Ends	4.51	9.52	1.54 3.51	1.54	9.52	1.54 3.51					
Journals											
Thrust	12.50					Intermediate Shafts 12.50					
Compressors on Main Engine	1.54					Compr. Coolers Scavenge Pumps 2 Random 4.51 1.54					
STARBOARD ENGINE.											
Cylinders, Pistons, Covers, Valves and Gears											
Connecting Rods and Top ends											
Bottom Ends											
Journals											
Thrust						Intermediate Shafts					
Compressors on Main Engine						Compr. Coolers Scavenge Pumps					
AUX. ENGINES.											
<i>1-2 cyl driving dynamo</i> <i>Schd App. 2.52</i> <i>P. For 11/53</i>											
<i>1-1 cyl driving aux engine</i> <i>Challenger pump</i>											
Aux. Compressors <i>One</i> 11/53 1.54										Compr. Coolers	
Starting Air Receivers { Main (2) <i>Brk 1.54</i>										Aux. <i>/</i>	
Injection Air Receivers { Main <i>/</i>										Aux. <i>/</i>	
Propellers and Sea Connections <i>12.49 1.52 1.54</i>										Pumping Arrangements 1.54	
PUMPS	Bilge 1.54		Piston Cooling Jacket Cooling } <i>Circ. pumps 1.54</i>					Steering Gear			
	Ballast 11/53							Windlass			
	General Service		Fuel Transfer					Evaporator			
	Lub. Oil 1.54		Lub. Oil Coolers 1.54								
	Fuel		Water Coolers								
Condensing Plant <i>/</i>			Feed Pumps <i>/</i>			Oil Burning Arrangements <i>/</i>			Steam Pipes <i>/</i>		
Daily Service and Storage Tanks 1.54						Electric Fittings 1.54					