

# OIL ENGINE SURVEYS.

7E

NAME **ORION**

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											All 2.52, 9.53 & 11.54 Acc 4.11 Ret 2.52 11.52 4.11 Chs 4.11 P 275
Connecting Rods and Top ends											
Bottom Ends											
Journals											all 4.11
Shafts											4.11
Compressors on Engine											Intermediate Shafts 4.11 Compr. Coolers Scavenge Pumps (2) Tumble 4.11 by main eng. 11.54 12/14
DECKBOARD ENGINE.	<div style="transform: rotate(-45deg); opacity: 0.5; font-size: 2em; font-family: cursive;">                         Complete ES 3/50                     </div>										
Cylinders, Pistons, Covers, Valves and Gears											
Connecting Rods and Top ends											
Bottom Ends											
Journals											
Shafts											Intermediate Shafts Compr. Coolers Scavenge Pumps
Compressors on Main Engine											
AUX. ENGINES.	4.1 75H-W each - Both 9.53 Port 4.11 Steam 15H-W Star 4/11										
Compressed by Steam eng. Aux. Compressors (2) by main eng.	Steam 11.54 Star (No 2) 12/14 Port 4/11										
Starting Air Receivers (1) Main	12.54 Aux. (1) 11.54										
Injection Air Receivers Main	Aux.										
Propellers and Sea Connections	2.52 4/11 Pumping Arrangements 4/11										
Bilge	Piston Cooling Jacket Cooling Fuel Transfer Lub. Oil (2) Both 2.52 Coolers Water Coolers										
Ballast	Steering Gear 4/11 Windlass 4/11 Evaporator 4/11										
General Service	Condensing Plant 4/11 Feed Pumps 5.12/14 12.54 Oil Burning Arrangements F. 12/14 12.54 Electric Fittings 4/11 Steam Pipes										
Lub. Oil	Daily Service and Storage Tanks 4/11										
Fuel	Lighter Power 165H-W										

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