

WRECK
SECTION
No. 810A

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STEAM TURBINE MACHINERY SURVEYS

8E

Name ORION

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1

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	PORT	STARBOARD
H.P. Turbine (2)	4-60	7-59. 4-60
1st I.P. Turbine (2)	6-58. 9-58.	1-60 8-60.
2nd I.P. Turbine		
L.P. Turbine (2)	1-60	1-60. 8-60.
Reduction Gear SR	2.61 12-58.	11-57. 10-59.
Thrust Shaft	3-58 1-60	11-57 1-60.
Intermediate Shaft	3-58	11-57
	MAIN	AUXILIARY
Condensers (2)	6.61	11.61 6.61
Extraction Pumps (2)	P 3-58 S 6-58. P. 1-60. S. 4-60	
Air Ejectors/Pumps	P 2.5 6.61	
Circulating Pumps 2	S. 11.60 P. 6-57 P. 7-59	6.61 (1) P. 6.61
Feed Pumps	aux. recip. 5.61 H.P. 2.61 C 57.60 S. 7-59 S. 3-58.	
Feed Heaters	6.61	
Feed Filters	6.61	
Bilge Pumps	6.61	
Ballast Pumps	Port H.P. 6.61	
General Service Pumps	6.61	
Lubricating Oil Pumps (2)	Std 7-60	
Lubricating Oil Coolers	P 2.5 6.61	
Oil Fuel Transfer Pumps (2)	6.61	
Hydraulic Pumps for W.T. Doors	None (excl. fuel)	
Pumping Arrangements	6.61	
Oil Fuel Installation	Heaters 6.61 Pumps 6.61 (4)	
Forced Draught Fans	6.61	
Evaporators	S. F. and H.P. 11.60 9-58. P. 7-59. P. P. 8-60.	
Distillers	Alcohol & Ballast Domestic 11.60	
Steam Pipes		
Bulkhead Stop Valves	6.61	
Manœuvring Valves		
De-Superheater	6.61	
Turbo-Generators (3)	Port (No. 1) 11.60 Port 11-60 Port 6-57 centre 6-57. Std 6-58 centre 7-59. Std 4-60.	
Auxiliary Oil Engines	One. bel. Ex. 6.61 Subs. bel. bel. bel. bel. bel. 6.61	
Air Receivers (2)	6.61	Air Compressors 6.61
Electrical Equipment	6.61	
Steering Gear	Std 3-58. P 10-59. S 1-60.	
Windlass	6.61	
Fire Extinguishing Arrangements	6.61	
Sea Connections	Port 3.61	

Engine Test 6.61

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