

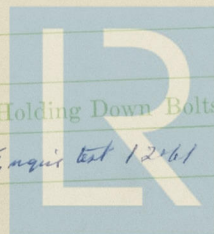
# RECIPROCATING STEAM ENGINE SURVEYS

10E

Name

GEMMA

	PORT	STARBOARD
H.P. Cylinder & Piston	12.60	12.60
<del>1st</del> I.P. Cylinder & Piston	2/63	2/63
<del>2nd</del> I.P. Cylinder & Piston		
L.P. Cylinder & Piston	2/63	2/63
H.P. Valve	12.60	12.60
<del>1st</del> I.P. Valve	12.60	12.60
<del>2nd</del> I.P. Valve		
L.P. Valve	12.60	12.60
Crossheads	HP & LP 12.60 IP 2/63	HP & LP 12.60 IP 2/63
Crank Pins	all 12.60	all 12.60
Crank Shaft Journals	all 12.60	all 12.60
<del>L.P. Turbines</del>		
<del>Reduction Gearing or Electric Generators or Steam Compressors</del>		
<del>Electric Propelling Motors</del>		
Thrust Shafts	12.60	12.60
Intermediate Shafts	2/63	2/63
	MAIN	AUXILIARY
Condensers	12.60 12.61	
Air Pumps	P&S, beamless 12.60 air ejector 12.60	
Circulating Pumps	12.60 12.61 engine.	
Feed Pumps	all 2/63	fuel pump 2/63 aft eng. 12.60
Feed Heaters	1st & 2nd stage 2/63	
Feed Filters		
Bilge Pumps	all 12.60 (P&S) no att 12.61	Bilge/Ballast (52) 2/63
Ballast Pumps	Deck Room Bilge/Ballast 12.60	Fore Hold Bilge/Ball. 12.60
General Service Pumps	ER 12.60	
Lubricating Oil Pumps		
Lubricating Oil Coolers		
Oil Fuel Transfer Pumps		
Hydraulic Pumps for W.T. Doors		
Pumping Arrangements	2/63	
Oil Fuel Installation	Forward Pump & Heater 12.60	all Pump & Heater 2/63
Forced Draught Fans	one 12.60	
Evaporators	Acen aft & forward water 12.60	
Distillers		
Steam Pipes		
Bulkhead Stop Valves		
Regulating Valves	12.60 (P&S)	Emergency Fuel Pump and its engine 2/63
De-Superheaters		
Re-Heaters		
Dynamo Steam Engines	Acen & water 12.60	Port aft 2/63
Auxiliary Oil Engines		
Air Receivers		
Electrical Equipment	12.60 megger test 12.61	
Steering Engine	engine only 12.60	
Windlass	12.61	
Fire Extinguishing Arrangements	12.60 2/63	Holding Down Bolts, &c. 2/63
Sea Connections	12.60 12.61 2/63	Engine test 12.61 2/63
	Ballast & Pump & Heater 12.60	



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0259 2/2



Complete 2/63  
except steering gear  
hydraulic pump



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