

Verzeichnis				
Nr.	Teilzeichnungs-Nr.	Gegenstand	Werkstoff	Bemerkung
1				
2				
3				

Pipe List				
Pipe No.	Description	Mat. Size	Observation	
1	Fuel oil suction from aftship	6"		
2	Fuel oil suction from Fore ship	6"		
3	Fuel oil suction from bunker Port	6"		
4	Fuel oil suction from bunker Stern	6"		
5	Fuel oil suction from No 3 tank wing Port	4"		
6	Fuel oil suction from No 3 tank centre Port	4"		
7	Fuel oil suction from No 3 tank wing Stern	4"		
8	Fuel oil suction from No 3 tank centre Stern	4"		
9	Fuel oil suction from boiler tank wing Port	4"		
10	Fuel oil suction from boiler tank centre Port	4"		
11	Fuel oil suction from boiler tank wing Stern	4"		
12	Fuel oil suction from boiler tank centre Stern	4"		
13	Fuel oil suction from valve chest for double bottom	4"		
14	Fuel oil suction from valve chest to transfer pumps	6"		
15	Fuel oil delivery from transfer pumps to valve chest	6"		
16	Fuel oil suction from settling tanks to main suction filter	3 1/2"		
17	Fuel oil suction from suction pumps direct	3 1/2"		
18	Fuel oil suction from suction filter to firing action pumps	3 1/2"		
19	Fuel oil suction from settling tanks to hand pump	1"		
20	Fuel oil delivery from main hand pump to delivery filter	1"		
21	Fuel oil suction from settling tanks to transfer pumps	2"		
22	Fuel oil suction from settling tanks to auxiliary suction filter	1 1/2"		
23	Fuel oil suction from settling tanks to action pump direct	1 1/2"		
24	Fuel oil suction from suction filter to action pump	1 1/2"		
25	Fuel oil suction from suction filter to auxiliary hand pump	1 1/2"		
26	Fuel oil delivery from auxiliary hand pump to delivery filter	1 1/2"		
27	Fuel oil delivery from main firing action pumps to valve chest	2 1/2"		
28	Fuel oil delivery from valve chest to heaters	1 1/2"		
29	Fuel oil delivery from heaters to delivery filters	2"		
30	Fuel oil delivery from filter to main boilers	2"		
31	Fuel oil delivery from delivery filter to cochrane boiler	3 1/4"		
32	Fuel oil delivery from delivery filter to cochrane boiler	3 1/2"		
33	Fuel oil delivery from transfer pumps together	4"		
34	Fuel oil delivery to settling tanks	4"		
35	Fuel oil delivery to deck Port and Stern and over board	4"		
36	Fuel oil delivery from main burning units to deck	2"		
37	Fuel oil delivery from auxiliary burning unit to deck	3 1/2"		
38	Fire extinguish piping for main and auxiliary boilers	2 1/2"		
39	Air pipe from settling tank	4"		

The motive power of all oil fuel pressure pumps to be controlled as per Section 49 of the Rules (1921-22)

THE FLASH POINT OF THE OIL FUEL TO BE ABOVE 160°F AND THE REMAINING REQUIREMENTS OF SECTION 49 OF THE RULES TO BE COMPLIED WITH.

A.T.G.  
24-6-29.

Vorrichtungen	Nr.	Änderungen	Antrag Nr.	am	geändert	geprüft	gezeichnet	Typ	Größe	Stückzahl	Nr.
Gewicht in kg		Entworfen	Gezeichnet	Gegenüber	Nominalgröße	Stückzahl	Größe				
Werkstoff		Name									
Maßstab											
4:1											
and 1:1											

Diagrammatic Arrangement of Oil Burning Installation in the Boiler Room

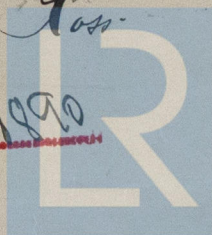
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Fuel oil installation  
for James Clark Ross

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