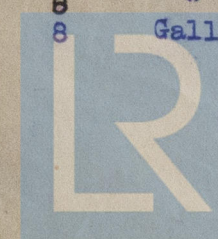


S.S. "MAIMO" NEWCASTLE-ON-TYNE

Description of Main Cables.

Name of Circuit.	Supply to.	Total load Amps.	No. of Wires.	Dia. of Wires.	Nominal Sectional Area sq. ins.
Main Feeds to Switchboard	Switchboard	200	37	.093	.2500 ✓
Engine Room Port	31 - 16 c.p. lights	17.36	7	.036	.0070 ✓
Engine Room Starboard	42 - 16 c.p. lights	23.52	7	.036	.0070 ✓
Poop Deck	17 - 16 c.p. lights	9.52	7	.036	.0070 ✓
Cargo Clusters Aft	48 - 16 c.p. lights	26.88	7	.083	.0350 ✓
Cargo Clusters Forward	48 - 16 c.p. lights	26.88	7	.083	.0350 ✓
Daylight Circuit	31 - 16 c.p. lights	17.36	7	.064	.0225 ✓
Engineers Accommodation	21 - 20 watt M.F. and 11 - 16 c.p. lights	10.36	7	.044	.0100 ✓
Boiler Room	29 - 16 c.p. lights	16.24	7	.064	.0225 ✓
Midship, Deck House and Saloon Accommodation	26 - 20 watt and 8 - 16 c.p. lights	9.68	7	.064	.0225 ✓
Crew Space Forward	33 - 16 c.p. lights	18.48 ✓	7	.083	.0350 ✓
Navigation Instrument and Captains Accommodation	9 - 20 watt, 9 - 16 c.p. 9 - 32 c.p. D.F. and 1 - 50 c.p. lights	18.6	7	.083	.0350 ✓
Deck Lamp No.1. ½ watt	1 - 1000 c.p. light	5.0	7	.064	.0225 ✓
Deck Lamp No.2. ½ watt	1 - 1000 c.p. light	5.0	7	.064	.0225 ✓
Deck Lamp No.3. ½ watt	1 - 1000 c.p. light	5.0	7	.064	.0225 ✓
Deck Lamp No.4. ½ watt	1 - 1000 c.p. light	5.0	7	.064	.0225 ✓
No.1. Fan Motor	2.5 H.P. motor	25.8	19	.044	.0340 ✓
No.2. Fan Motor	2.5 H.P. motor	25.8	19	.044	.0340 ✓
No.3. Fan Motor	2.5 H.P. motor	25.8	19	.044	.0340 ✓
No.4. Fan Motor	2.5 H.P. motor	25.8	19	.044	.0340 ✓
Workshop Motor	2.0 H.P. motor	22.0	7	.064	.0225 ✓
Marconi	1½ k.w. set	15.0	7	.064	.0225 ✓
Engine Room ½ watt Lighting	6 - 200 c.p. lights	6.0	7	.036	.0070 ✓

Type of Box.	No. of Ways.	Where Fitted.	Type of Box.	No. of Ways.	Where Fitted.
Cast Iron Distribution Box	8	Engine Room	Wood Distribution Box	6	Steering Engine Room.
" " " "	8	" "	" " "	8	Firemens Lobby For'd.
" " " "	4	" "	" " "	8	Boilermakers Cabin.
" " " "	4	" "	" " "	8	6th Engineers Cabin.
" " " "	8	Boiler Room	" " "	4	Wheel House.
Wood Section Box	4	Galley	" " "	8	" "
" " " "	8	2nd Refrigerating Engineers Cabin.	" " "	8	Galley.
" " " "	8	2nd Refrigerating Engineers Cabin.			



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