

2217.

003450-003457-02401

switches, Circuit Breakers and Fuses, are they as per Rule *Yes* are the fuses an approved type *Yes* are all fuses labeled as

per Rule *Yes* are the fuses correct protection devices against the pole approach to the equalizer connection *Yes* have they been tested
in working condition *Yes* Joint Boxes, Section Boards and Distribution Boards, are the construction and function as per Rule *Yes*

Cables, they are labeled and protected as per the appropriate Tables of the Rules *Yes* are they more than as per Rule are they of an approved
type *Yes* are they more than allowed in Sec. 4. *Yes* are they more than allowed in Sec. 4. *Yes* are they more than allowed in Sec. 4. *Yes* are they more than allowed in Sec. 4.

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GENERAL CABLES									
DESCRIPTION	QUANTITY	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE
MAIN GENERATOR	2x100	2	185	435	464	max. 34	Rubber	Lead covered	and armored.
EQUALIZER		2	185	-	-	" 34	"	"	"
Auxiliary generator.	25	1	70	109	125	52	"	"	"
EMERGENCY GENERATOR									
ROTARY TRANSFORMER, MOTOR	24	1	70	125	125	34	"	"	"
GENERATOR	2.0	1	150	174	200	2.0	"	"	"

MAIN DISTRIBUTION CABLES									
SWITCHBOARDS AND SECTION BOARDS									
B1a, B1b & B5.	1	35	max. 39	76	max. 254	Rubber	Lead covered	and armored.	
B2.	1	10	25	37	14	"	"	"	
B3a, B3b.	1	120	max. 39	175	max. 184	"	"	"	
B3a1.	1	6	7	28	90	"	"	"	
C1.	1	10	29.7	37	42	"	"	"	
C2.	1	6	24.1	28	46	"	"	"	

LIGHTING AND HEATING, ETC. CABLES									
WIRELESS	1	10	8.5	37	174	Rubber	Lead covered	and armored.	
NAVIGATION LIGHT	1	6	2	28	196	"	"	"	
MAIN HEAD LIGHTS	1	1.5	0.4	8	max. 140	"	"	"	
TRAIL LIGHTS	1	1.5	0.4	8	40	"	"	"	
POOP LIGHT	1	1.5	0.4	8	240	"	"	"	
COMPASS LIGHTS	1	1.5	0.4	8	max. 30	"	"	"	
CLOCKING	1	70	12.5	94	"	"	"	"	
WATER HEATER	1	1.5	3.3	9.5	max. 36	"	"	"	
WATER HEATER	1	2.5	6.6	15	24	"	"	"	

MOTOR CABLES									
BRIDGE PUMP	1	7.5	1	10	29	37	50	Rubber	Lead covered and armored.
BRIDGE & AUXILIARY PUMPS	1	8	1	10	31.5	37	32	"	"
CIRC. SEA WATER PUMPS	2	2.6	1	70	100	125	max. 62	"	"
CIRC. SEA WATER PUMP FOR ENG.	1	5.4	1	6	22	28	42	"	"
ENGINE RUNNING GEAR	1	14.3	1	2.5	57.5	62	72	"	"
LUBRICATING OIL PUMPS	2	36	1	9.5	135	150	max. 72	"	"
OIL FUEL TRANSFER PUMPS	1	5	1	6	19.8	28	44	"	"
COD. WATER PUMPS FOR NOZZLES	2	1	1	1.5	4.5	18	max. 28	"	"
LUBR. OIL SEPARATOR	1	3.5	1	4	14.5	22	34	"	"
FUEL " "	1	3.5	1	4	14.5	22	10	"	"
CO2 COMPRESSOR	1	11	1	16	45	48	60	"	"
STEERING GEAR	1	15	1	2.5	58	62	130	"	"
WORKSHOP MOTOR	1	3	1	4	12.3	22	72	"	"
LIFT BLOCK	1	6	1	6	24	28	60	"	"
WATER PUMP	1	1.5	1	2.5	6.6	15	60	"	"
SALT	1	1.5	1	2.5	6.6	15	60	"	"
CIRC. P. PUMP FOR VEH. GAS ECONOM.	1	0.4	1	1.5	2	3	12	"	"

PARTICULARS OF GENERATING PLANT

DESCRIPTION	QUANTITY	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE	WIRE GAUGE
Auxiliary	2	100	230	435	350	Heavy oil engines.	Heavy oil.	Above 150°F.	
	1	25	230	109	600	Steam engine.			

see minute on B. Rpt.

sgd/ Erik Hjort.

27/4-1944.

COMPASSES

Engine room to bridge.

abt. 2

9

6

Yes

Yes.

Hockmors Mek. V. A. B.

27/4-1944

sgd/ G. Lundegren / Kurt Söderlund.

E. H.

No

General Remarks (State quality of workmanship, whether insulation tests etc. have been made, system in place)

The above described electrical equipment installation has been fitted onboard under survey in accordance with the Rules, approved plans and instructions and has been tested with satisfactory results.

The workmanship and materials are good.

To be inserted in S. R. list:-

Gaslight lamp fittings in pump room and brown dikes to be replaced by flame proof fittings not later than at S. R. No. 1.

Please see Secretary's letter dated 18.12.42 regarding M/T "Lilja" addressed to the Society's Surveyors, Gothenburg.

225

Memo. Nr. 669.75 27 April 44.
Therm. Nr. 161.50
172. 44.35
Thm.

Adolf A. Boring

FRI. 14 JUL 1944

see minute
on 15 Apr.



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Foundation