

T.S. 7912

W. H. Allen, Sons & Co., Ltd.
W. H. ALLEN, SONS & CO., LTD.

DATE 4/5/38

CONTROLLER

TEST SHEET.

W. No. E1/72576

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CUSTOMER: Messrs. Drysdale & Co. Ltd. Job No. 7264/5

for W. No. E1/72575

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DESTINATION: ~~The British Tanker Vessel.~~

DUTY: Condensate Extraction Pumps

TEST Official

TYPE: D.C.V. Drip Proof Bulkhead

Rating 63° 6 hrs.

~~XXX~~ OR H.P. 9/6 Volts 110 Amps. R.P.M. 1650/1350

Cont. Diag. No. E/446C/34780

NATURE OF TEST: Starting Resistance & Values.

Res. Diag. No. 1798/29347

Ammeter Maker & No. Everett Edgecumbe & Co. (1) 433182 (2) 433181

20 Amps. ~~EXP.~~ Illd.

COIL	Type	Volts	Amps.	Ohms	Step No.	Volts	Amps.	Ohms	Step No.	Volts	Amps.	Ohms
No.1	N/V	West U			1	25	30	.833	E1/72575	No.1		
			34	.178	2	8	30	.267				
					3	4	30	.133				
	E.Res.	Allen E.400	71	.178	4	2	30	.0668				
No.2	N/V.	West U	35	.176	Sh. Reg.	55	1.16	47.4	E1/72575	No.2		
					1	21	26	.810				
					2	7	26	.270				
	E.Res.	Allen E.400	74	.176	3	4	26	.154				
					4	2	26	.0770				
					Sh. Reg.	57	1.18	48.3				

TEMPERATURE TEST: Atmos. 70

Conditions

4 hrs. at F.L.

110 volts 75 amps.

Ref. No. E1/72576 No.2

Case Air 82 12

N/V Coil 100 30

Resist. Unit 142 72

B O Coil - -

O/L Coil 115 45

Sh. Reg. Res 128 58

Con. Coats. - -

Overloads set at 50%

Marked at 25% 50% 100%

O/L

Coil

Turns of

N/V Release
Volts on

(1)

(2)

Volts off

(1)

(2)

70

68

16

18

Insul. Res.

(1)

(2)

Press. Test

150

Volts

40

40

2

Mins.

REMARKS:

Pilot and Running Lamp Circuits in order

Certificate of Test Results for Lloyd's Register.

INSPECTED BY

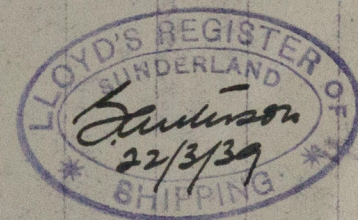
TESTED BY

D.H. Robinson
E.A. Hill.

SIGNED

for W. H. A. Sons & Co., Ltd.

0261-0230



Lloyd's Register
Foundation