

Thomas B. Thrige

Odense, (Denmark)

HR/Jac.

Notes for new cargo oil pump.

TEST-SHEET.

M/S "TRITON"

Order No. 72306 19 36, from Kockums mek. Verkdts A/B., Malmø.

Machine No. 2 2 8 1 9 4 .

Type	CF.17	24	H.P. XXXX	220	Volts	90	Amps.	9 0 0	Rev.
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Armature No.: 8-7872 8 Brushes No.: K.19, Dimensions 16x30, Quality D.35.

tested as

Date 16/4-1937.

Hour	Terminal Volts	Line Amps.	Shunt		Rev.	Air- temp. °C	Remarks
			Volts	Amps.			
7,30	220	90,0	1,46	220	835	14,8	
8,30	"	"	220	1,40	855	16,2	
9,30	"	"	"	1,35	860	18,0	
10,30	"	"	"	1,33	870	19,0	
11,30	"	"	"	1,32	"	20,8	
12,30	"	"	"	1,315	"	20,2	
13,30	"	"	"	1,32	"	20,0	

Temperature rise:

Armature: 23 °C, Shunt: 18 °C.

Series-winding: °C, Interpoles: 13 °C, Commutator: 20,8 °C

13,40	220	112,0	220	1,335	870	20,0	
14,40	"	"	"	1,32	880	20,2	
15,40	"	"	"	"	882	20,8	
	"	90,0	"	"	885		
	"	"	"	"	"		
	"	135	"	1,34	940		
	"	5,7	"	1,35	865		

Insulation:

Test voltage: 2000 volts for 1 min.

Resistance: 100 megohms.

Manufactured and tested in accordance with

Br. Lloyds rules.

Odense, 4/5 1937.

Thomas B. Thrige

Foundation

W129-0058