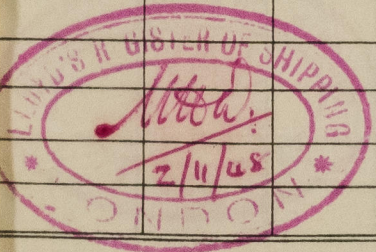


004698-004702-0303

3873/S/2. 5.9.47.

PRODUCTION TEST REPORT				Design No. 7836.		Product No. S.W.		Order No. 0.5855.	
DUTY 15" (24°F) @ 2650.			CONDENSER			TEST VOLTAGE 220.			
SUPPLY 220DC.			NAMEPLATE AMPS.			FULL LOAD 15" 24°F.			
FRAME D.529.			ROTATION A.			PULLEY SIZE			
MACHINE NUMBER	AMPS.	R.P.M.				INS. RES.	FLASH TEST.	NOISE & BAL.	
	MIN: MAX:								
726573.	3.55	2800.	Test without cooling Fan.						
	3.45	2840.	Cold. Test with "			100	1500.		
	3.4	2810.	Hot. " " "			"			
Cold Resistances - Armature			1.73 ohms. @ 66°F.						
			Fields 1.62 & 1.63 ohms. @ 66°F.						
Hot Resistances - Armature			2.08 ohms.						
			Fields 1.92 & 1.93 ohms.						
TIME.	AIR	FRAME.	RISE.						
10.0 am.	70°F	70°F	0°F.						
12.0 pm.	70°F	82°F	12°F.						
1.0 pm.	72°F	85°F	13°F.						
2.0 pm.	74°F	87°F	13°F.						
3.0 pm.	76°F	89°F	13°F.						
4.0 pm.	76°F	89°F	13°F.						
5.0 pm.	76°F	89°F	13°F.						
		AIR.	RISE.						
Fields.	118°F	76°F	42°F.						
Arm.	120°F	76°F	44°F.						
Comm.	115°F	76°F	39°F.						
Carcase.	89°F	76°F	13°F.						
					For and on behalf of WOODS OF COLCHESTER, LTD., an associate company of THE GENERAL ELECTRIC COMPANY LTD., of ENGLAND.				
DATE 2. 9. 48					SIGNED <i>L. J. Shon</i> SHEET NO.				