

SPARE ARMATURE.

Messrs. Rotterdam Dry Dock & S.S. "City of London".  
**COMPTON PARKINSON LTD. CERTIFICATE OF TEST**

Customer Messrs. Donkin & Co. Ltd. Sales Order No. 257940/1F.  
 M/c No. F272 A3345.  
 Customer's Order No. 102/51. M/c No. \_\_\_\_\_  
 Description of Machine Shunt Motor Enclosure D.P.  
 Input: Volts 110 Amps 42.8 B.H.P. 5 R.P.M. 800  
 Output: Volts \_\_\_\_\_ Amps \_\_\_\_\_ K.W. \_\_\_\_\_ K.V.A. \_\_\_\_\_ Rotation CCE.  
 Exciter: Volts \_\_\_\_\_ Amps \_\_\_\_\_ P.F. \_\_\_\_\_ Phase \_\_\_\_\_ Periods \_\_\_\_\_

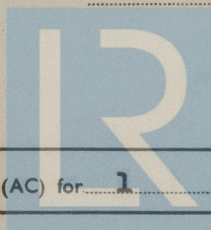
Present \_\_\_\_\_ Date 11-4-51.

Time	Slip %	Volts	Amps	K.W.	P.F.	R.P.M.	Volts	Amps	Sh. V.	Sh. A.	
8.30.						750	110	42.8	110	2.37	
9.30.						770	110	42.8	110	2.15	
						840	110	3.0	110	2.16	L.L.

Temps. taken at <u>9.30.</u>	RESISTANCES (Ohms)	COLD	HOT
Air <u>20</u> °C	Stator	_____	_____
Stator/Rotor Core _____ °C	Rotor	_____	_____
Stator/Field Wdg. _____ °C	Armature	_____	_____
Rotor Wdg. _____ °C	Interpoles	_____	_____
Sliprings _____ °C	Series	_____	_____
Armature <u>48</u> °C	Shunt	_____	_____
Interpoles _____ °C			
Series _____ °C			
Shunt _____ °C			
Comm <u>43</u> °C			

Flash Test 2000 Volts (AC) for 1 min. I.R. 40 megohms.

012256-012264-0146



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