

Messrs. Rotterdam Dry Dock s.s. "City of London".

ROMPTON PARKINSON LTD.

CERTIFICATE OF TEST

Customer Messrs. Donkin & Co. Ltd. Sales Order No. 257940F.
 Customer's Order No. 102/51 M/c No. F272 A3344.
 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.	
10.30.						(745	110	42.8	110	2.37	F.L.
						(800	110	3.2	110	2.37	L.L.
11.30.						830	110	3.05	110	2.15	
						(840	110	3.0	110	2.0	
12.30.						(780	110	42.8	110	2.0	F.L.
11.30.						790	110	42.8	110	1.94	
						865	110	2.7	110	1.96	L.L.

BELONGS TO
ROTTERDAM REPORT No: 337491

012286-012264-0145

Temps. taken at	1.30.	RESISTANCES (Ohms)	COLD	HOT
Air	21 °C	Stator		
Stator/Rotor Core	°C	Rotor		
Stator/Field Wdg.	°C	Armature		
Rotor Wdg.	°C	Interpoles		
Sliprings	°C	Series		
Armature	52 °C	Shunt		
Interpoles	48 °C			
Series	°C			
Shunt	56 °C			
Comm	47 °C			

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