

Date 15-8- 1934

10/28 ✓

Made 3-7-34 (Date) Tested by _____

SHIP No. ²~~DR~~ JOB 500/2254 ⁷ TOT 9246

Purpose Main SW Circulating P Maker H & W Ltd Maker's No. 2508

DUTY: Volts 220 R.P.M. 1200/1600 BHP. 24 Time Rating Continuous

Amperes 93 at 1600 RPM

NEW. Rotation C-Clock Commr End

HARLAND & WOLFF LTD.
LONDON GLASGOW GREENOCK
21/1/35
BELFAST
LIVERPOOL & SOUTHAMPTON
SHIPBUILDERS & ENGINEERS

Temperature Fahrenheit after

	ARMATURE			MAGNET			EXHAUST AIR	YOKE
	Core	Wndg.	Comm.	Shunt Coils	Series Coils	Inter Coils		
Machine		115	110	94	88	86	84	82
Air		69	69	69	69	69	69	69
Rise °F		46	41	25	19	17	15	13

Bearings In order

Balance at 1890 R.P.M. In order

Endplay.....

Mech. Air Gap..... 50 mils

By 1000 -Volt Megger 20 megohms

Insulation Test of entire machine
Hot Cold

Pressure withstood.....2000.....volts

for _____ minutes

Setting of Overload device.....

N.V. Coil holds under all working conditions.