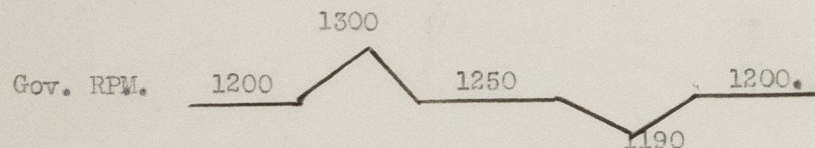


BROADY - ENGINE NO. 519804.

TESTED 27.10.49.

TIME	AIR	AMPS	VOLTS	K.W.	R.P.M.	OIL		WATER
						PRESS	TEMP.	
12.00	53	50	140	7	1200	40	53	54
12.30	53	50	140	7	1200	40	75	70
13.00	54	50	140	7	1200	40	120	80
13.30	55	50	140	7	1200	40	125	85
14.00	56	50	140	7	1200	40	145	110
14.30	56	50	140	7	1200	40	140	110
15.00	56	50	140	7	1200	40	140	112
15.30	56	50	140	7	1200	40	145	135
16.00	55	50	140	7	1200	40	150	130
16.30	54	50	140	7	1200	40	150	125

Shut down for Temp. Check.



Temps at End of Run.  
 Big end. 172°F.  
 Main 162°F.  
 Oil in Sump. 151°F.

Crankshaft marked:-  
 6101 ACW.  
 6.10.49.  
 Cyl. Block & Head.  
 Lloyds tested  
 60lbs WT.

Crankcase marked:-  
 Tested 27.10.49.  
 WT.

Fuel Pump C.A.V.  
 BPF1B70BS73  
 No. 138982 AQ.  
 Nozzle BDN15S2  
 Injector. BKB. 35S535.  
 Sp. Gr. of Fuel. .85  
 Cal Val. of fuel 19,350.

Pelapone Plunger Pump.

Mantley Generator  
 No. 808 5663  
 110 Volts 63.5 amps  
 1200 R.P.M. 7 KW.  
 Comp. Wound.

Cressall B.O.B.  
 Regulator  
 No. B.44804.  
 2.5/1 Amps. 40 ohms.



FOR AND ON BEHALF OF  
 PELAPONE ENGINES LTD.

Lloyd's Register  
 Foundation  
 003742-003749-0243

DON COPY NEWCASTLE-ON-TYNE, NO. 106840