

EET

DEVELOPMENT.	Size	Order No.	Sanction No.	Engine No.	Test No.	Date
5VPH	490181	12/800012-18	282306	71254	11/1/50	

S.G. .843

Viscosity at 100

Brake No. 17

Constant W x N

°F= 33 Secs.

Dia. ins. 1800

~~GENERATOR~~~~ALTERNATOR~~

Brake Load	B.H.P.	Fuel lbs. ozs.	Lub. Oil Pressure	Water °F		Shop Temp.	Exhaust Temperatures in °F							
				Inlet	Outlet		1	2	3	4	5	6	7	8
180 lbs	100		35 lbs	46	126	64								
"	"	21-2												
180 lbs	100	20-14	28 lbs	46	132	64								
"	"	20-12												
180 lbs	100	20-12	28 lbs	46	134	64								
198 lbs	110		28 lbs	46	136	64								
"	"	23-12												
198 lbs	110	23-10	28 lbs	46	138	64								
90 lbs	50		28 lbs	46	136	64								
"	"	11-5	"	"	132	"								

10% Overload	Full Load	$\frac{3}{4}$ Load	$\frac{1}{2}$ Load	$\frac{1}{4}$ Load	Tested by	Signed by
.43 lbs.	.417 lbs.	lbs.	.45 lbs.	lbs.	G. STONE	J. E. ADDISON.

008628-008633-0132

Volts 50

Mins

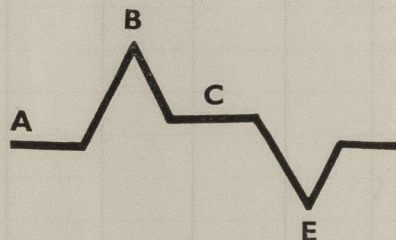
Brushes

4-3/8" 3000 4-3/8" ECL2K



VALVE SETTINGS							TAPPET CL
Air Valve	Opens	8	°Bef T.D.C. and Closes			41	°Past B.D.C. .007
Exhaust Valve	„	41	°Bef B.D.C. „ „			21	°Past T.D.C. .007
Starter Valve	„		°Bef T.D.C. „ „				°Bef B.D.C.
Fuel Pump Setting	Injection Commences						°Bef T.D.C.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No.
Fuel Pump Type ...	BPE 5B	100 Q 300/3 S	54				
Fuel Pump Numbers ...	1605	JQ					
Atomiser Numbers ...	4285	4014	4168	4448	4159-00		
Bumping Clearance ...							
No. of Plates ...							

#### GENERAL REMARKS



**A** Working Load R.P.M.

**B** R.P.M. Working Load suddenly thrown off (Temporary)

**C** R.P.M. No Load. (Permanent)

**E** R.P.M. Working Load suddenly put on (Temporary)

Idling Speed



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