

# LAMPIRAN

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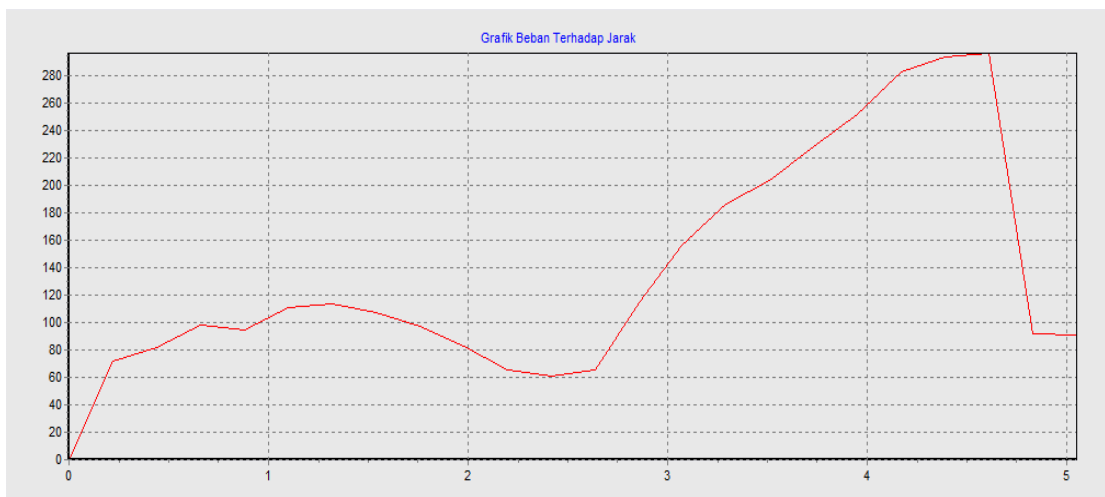
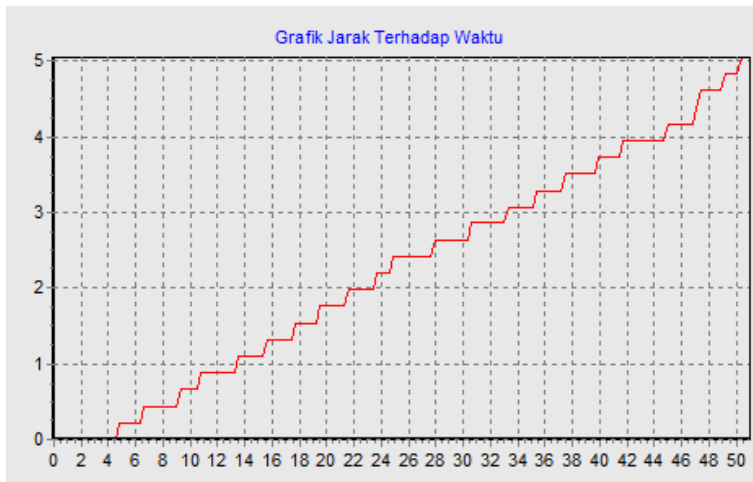
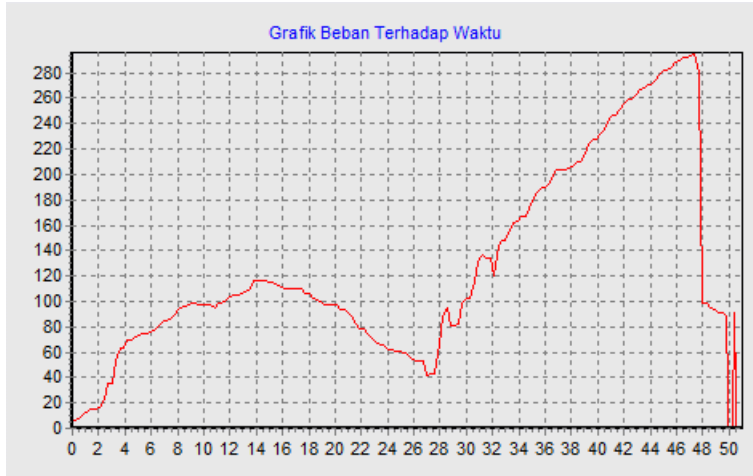
**DATA PENGUJIAN KEKERASAN**

No	rpm	Spesimen kuningan	d1 (mm)	d2 (mm)	d rata-rata (mm)	Kekerasan (HV)	Kekerasan Rata-rata (HV)
1.	2800	1	0.99	0.97	0.98	195,3 HV	191,5 HV
		2	0.99	0.97	0.98	189,7 HV	
		3	0.99	0.98	0.99	189,6 HV	
2.	3400	1	0.97	0.96	0.97	196,2 HV	196,8 HV
		2	0.96	0.98	0.97	198,8 HV	
		3	0.98	0.99	0.99	195,3 HV	
3.	4000	1	0.97	0.98	0.98	209,6 HV	207,3 HV
		2	0.96	0.98	0.97	207,8 HV	
		3	0.96	0.97	0.97	204,5 HV	

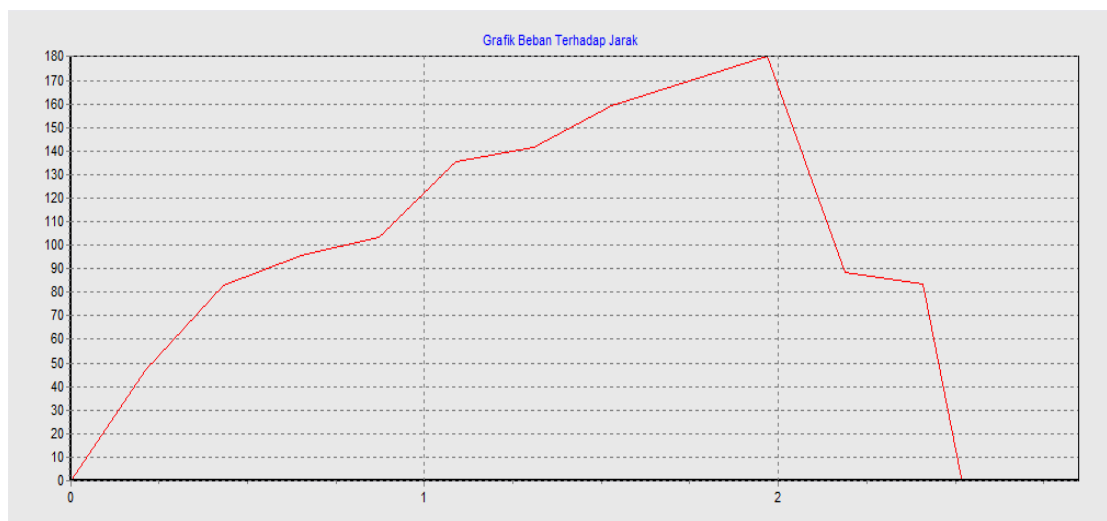
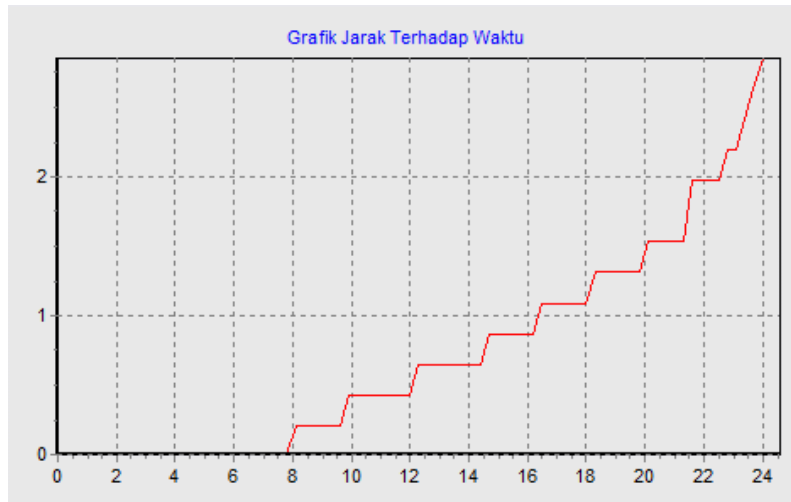
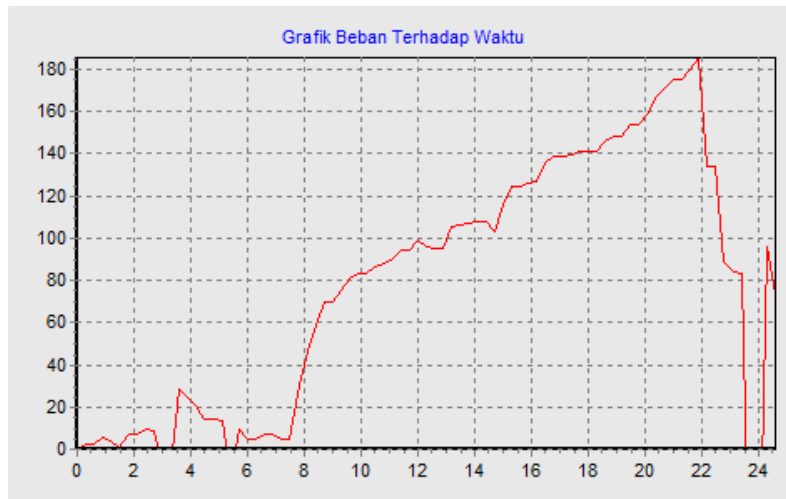
## DATA UJI TARIK

### ➤ KUNINGAN 2800 RPM

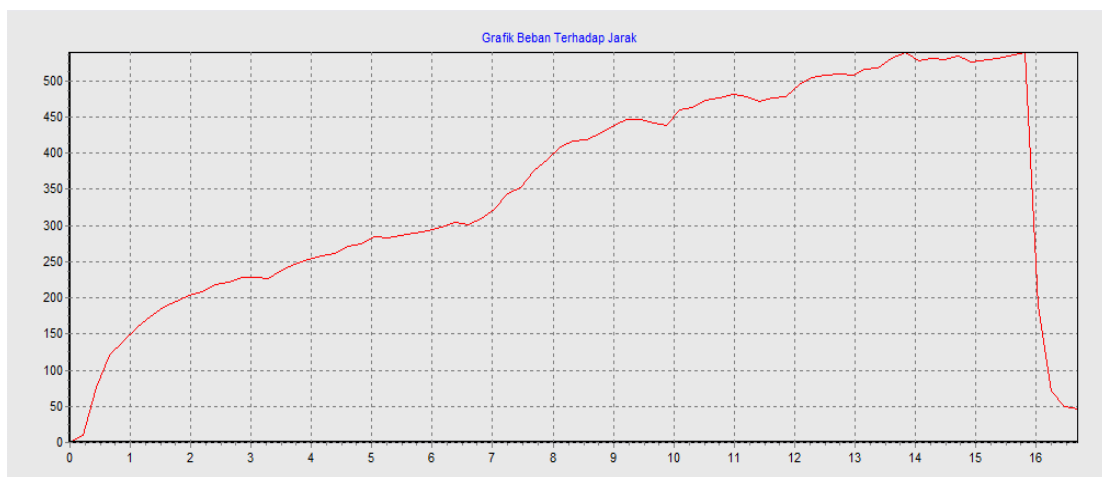
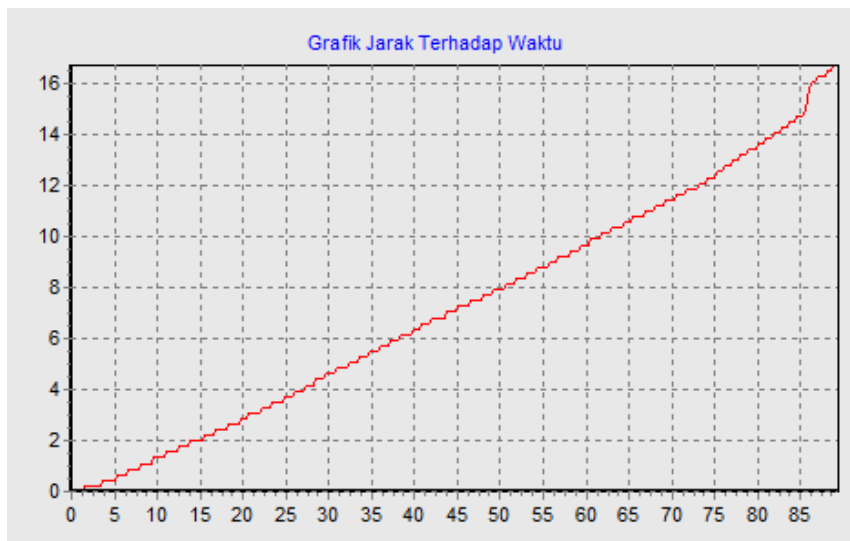
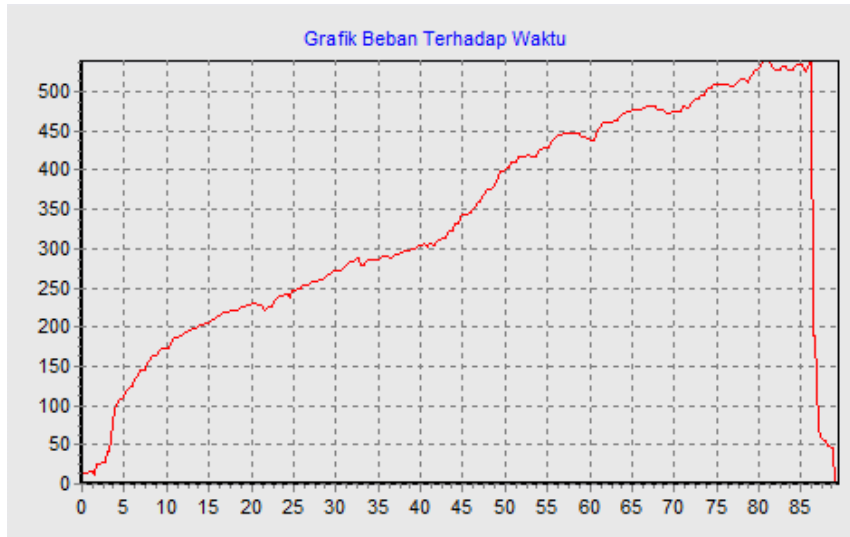
#### A. Spesimen 1 Kuningan 2800 rpm



## B. Spesimen 2 Kuningan 2800 rpm

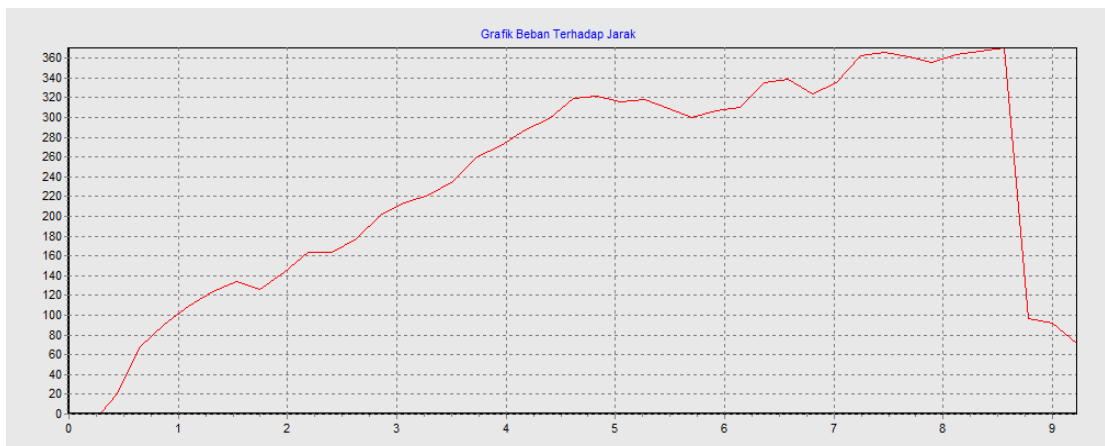
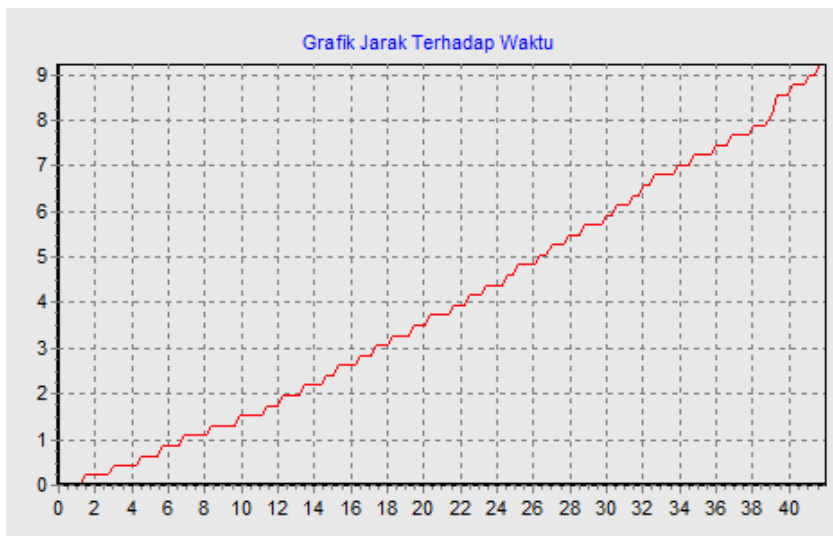
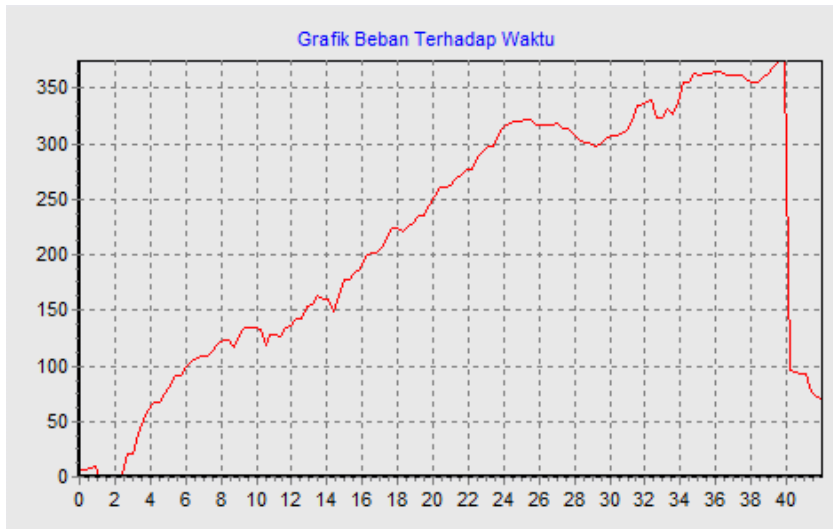


### C. Spesimen 3 Kuningan 2800 rpm

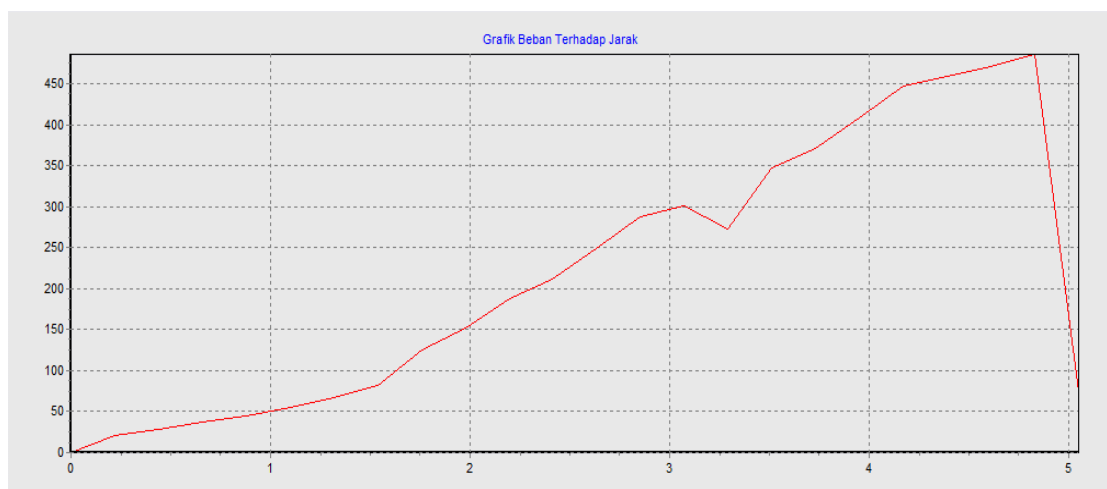
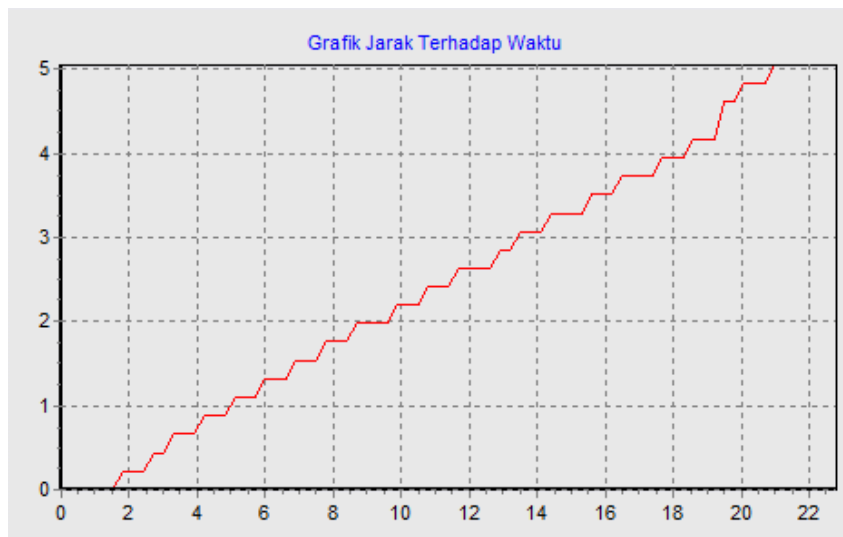
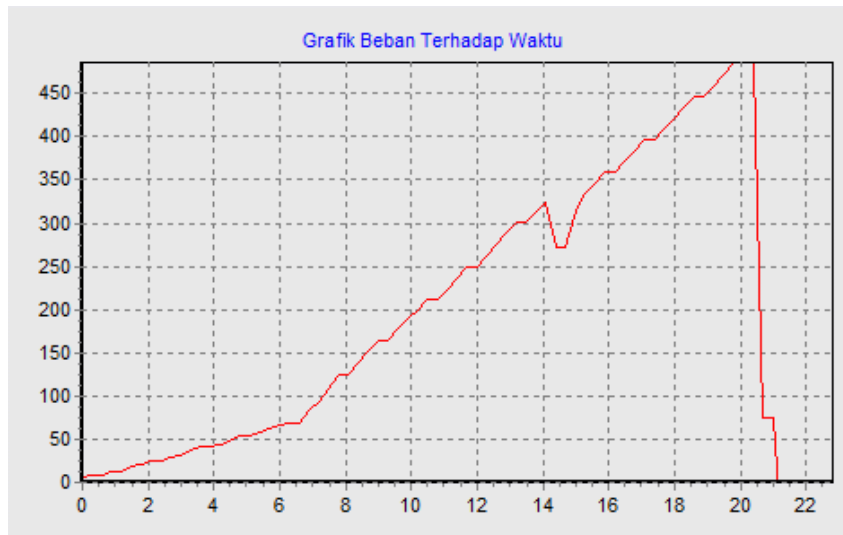


## ➤ KUNINGAN 3400 RPM

### A. Spesimen 1 Kuningan 3400 rpm

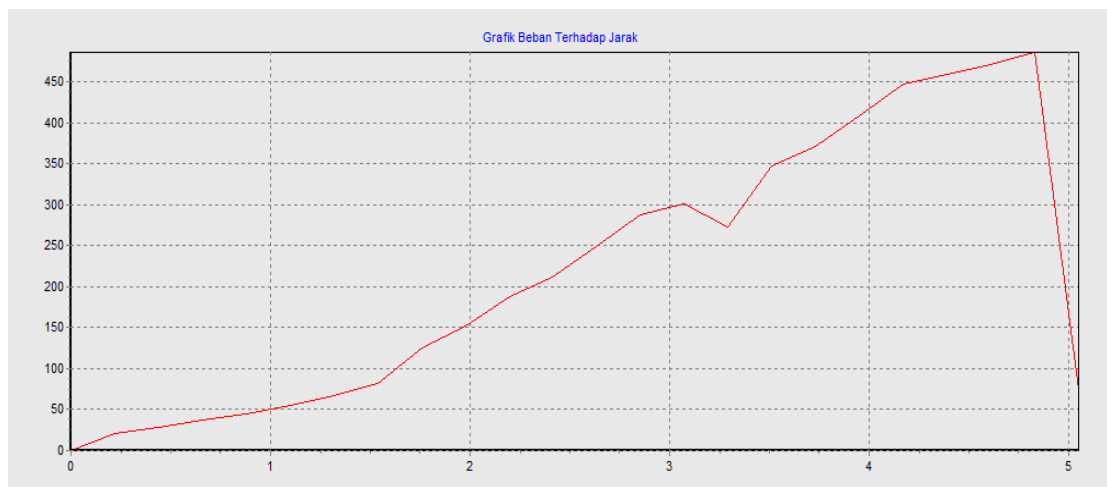
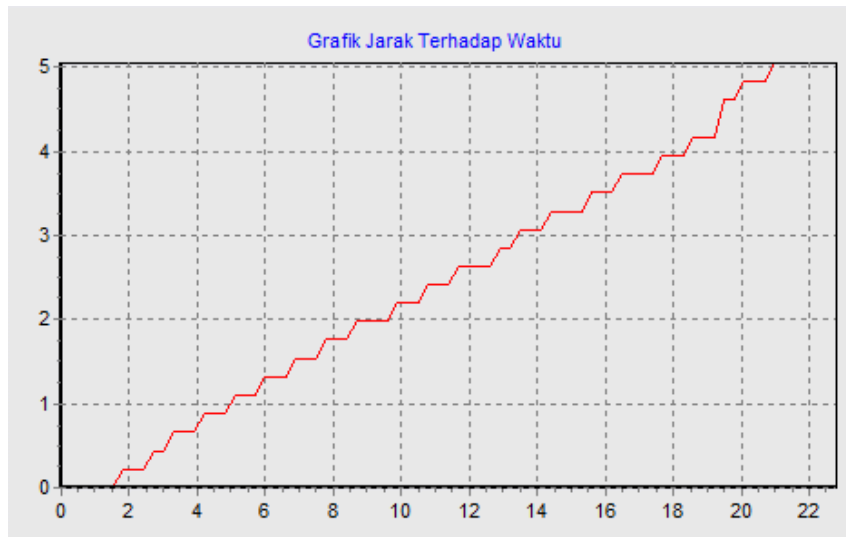
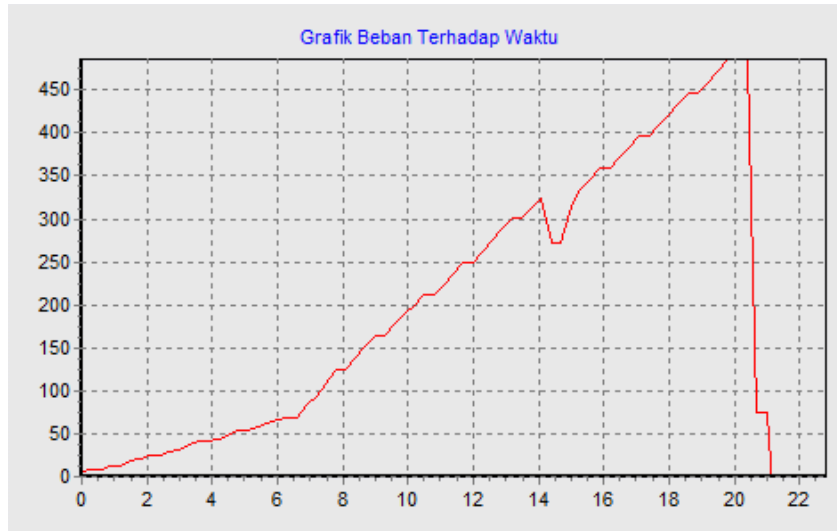


## B. Spesimen 2 Kuningan 3400 rpm



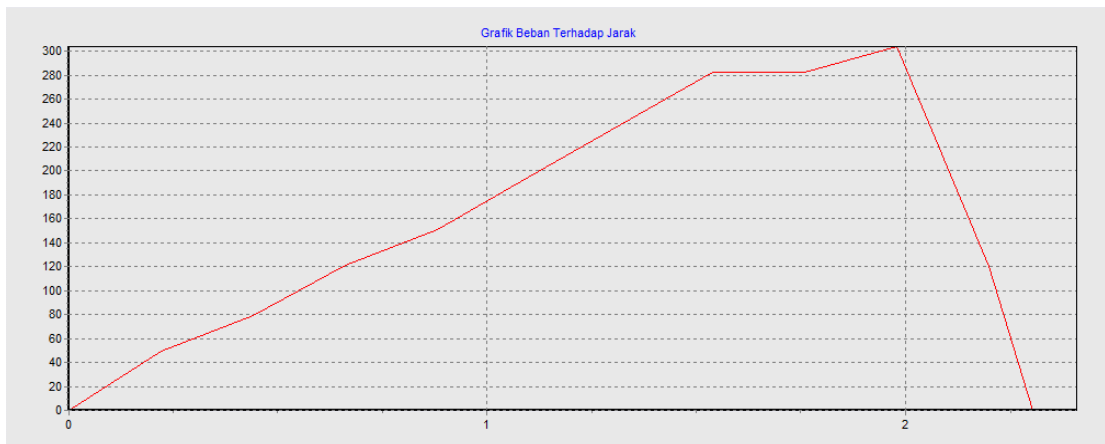
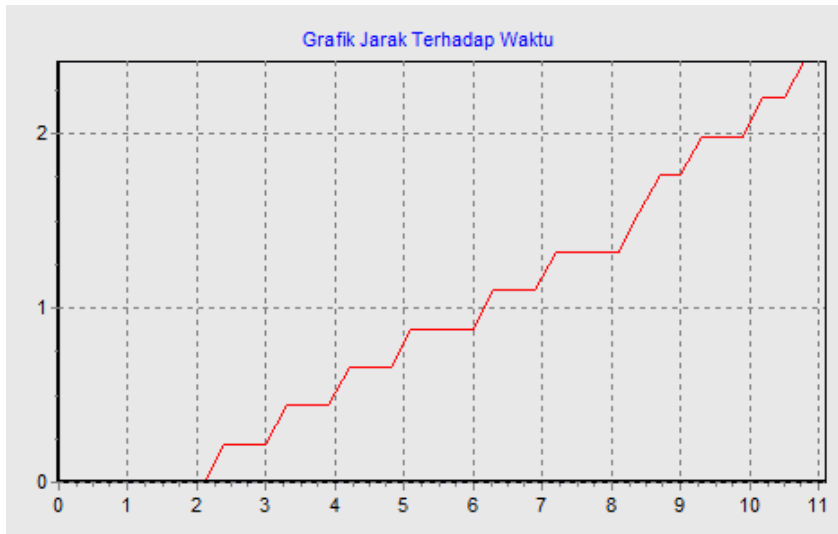
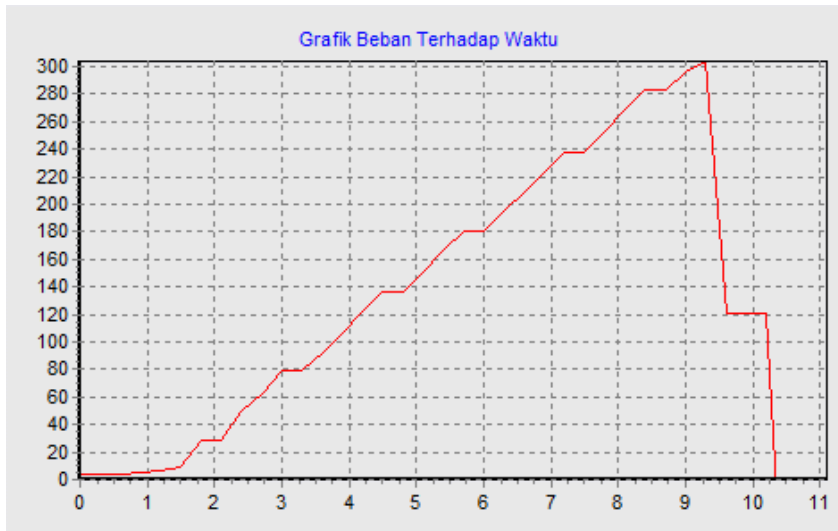


### C. Spesimen 3 Kuningan 3400 rpm

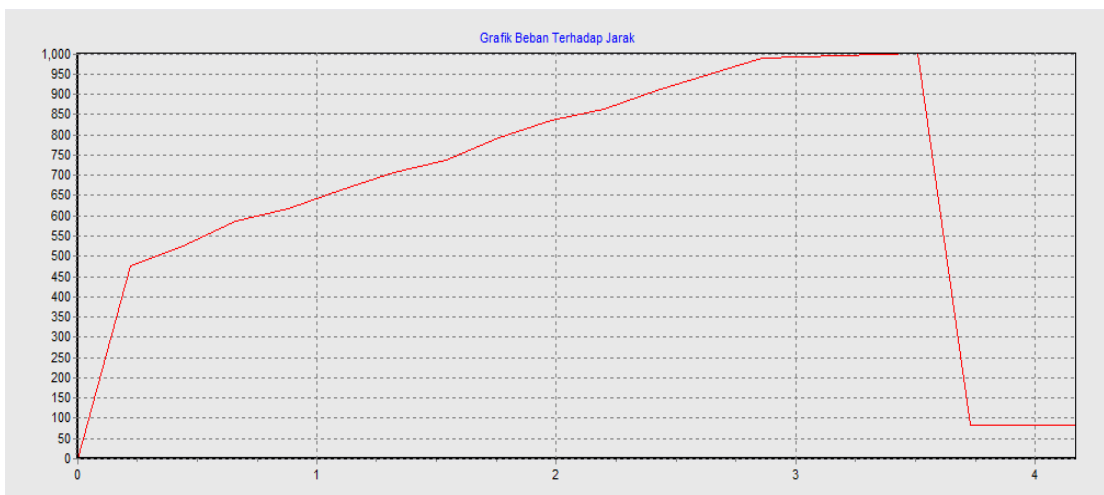
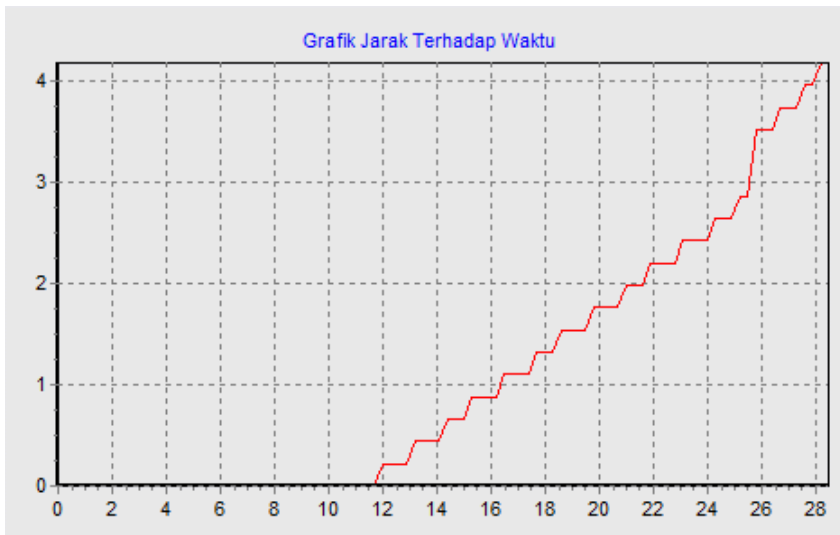
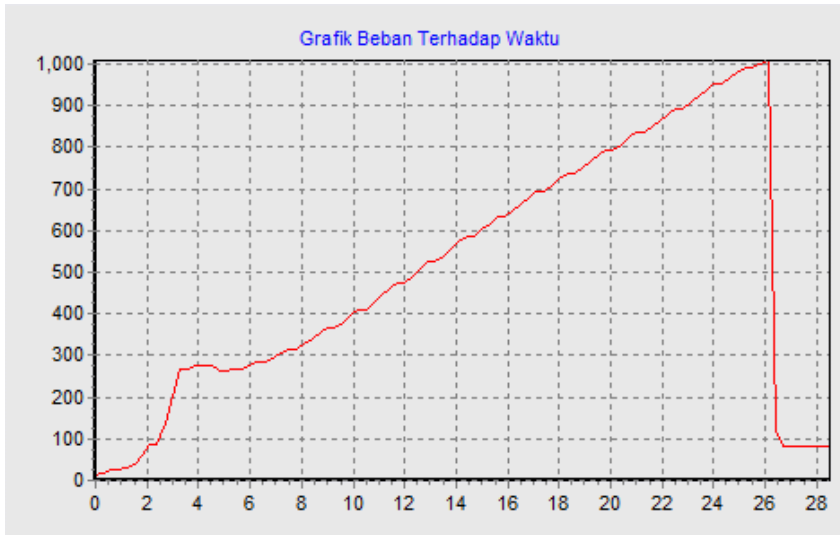


➤ KUNINGAN 4000 RPM

A. Spesimen 1 Kuningan 4000 rpm



## B. Spesimen 2 Kuningan 4000 rpm



### C. Spesimen 3 Kuningan 4000 rpm

