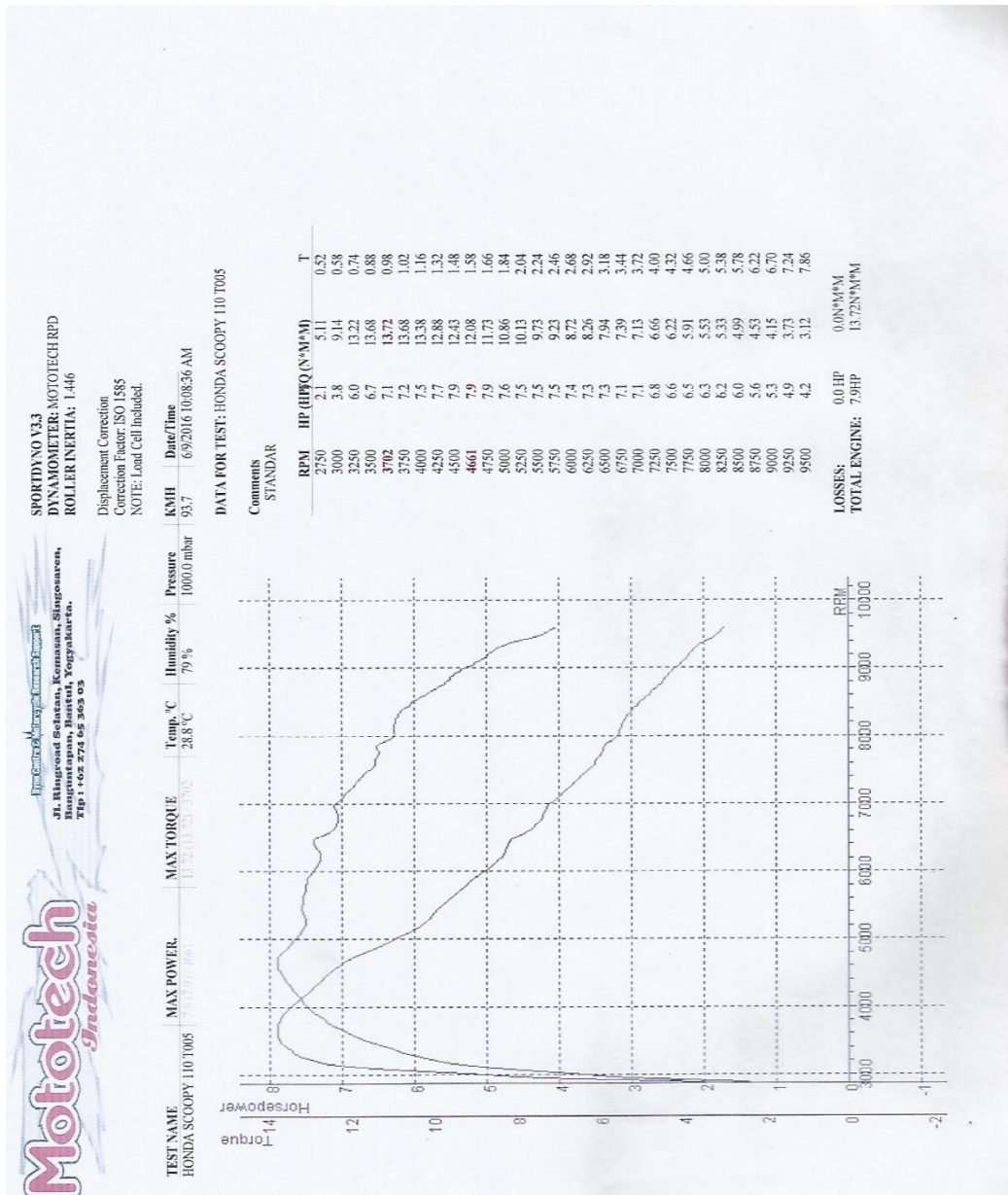
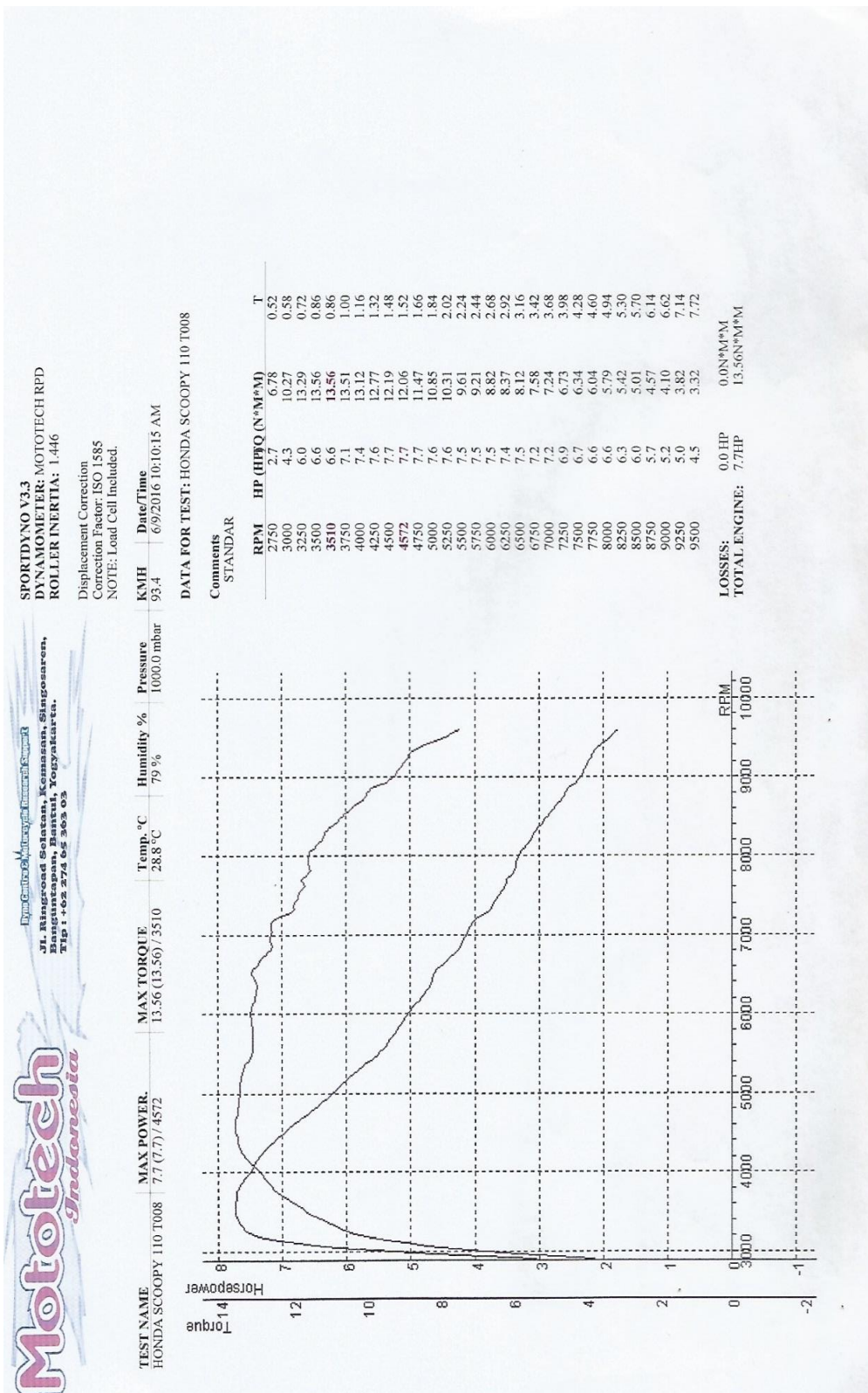


# LAMPIRAN

## Hasil Pengujian Torsi dan Daya



A. Gambar Hasil pengujian torsi dan daya motor Standar Menggunakan Roller standar (12 gr) dengan Pegas CVT standar (800 rpm)



Gambar Hasil pengujian torsi dan daya motor Standar Menggunakan Roller standar (12 gr) dengan Pegas CVT standar (800 rpm)

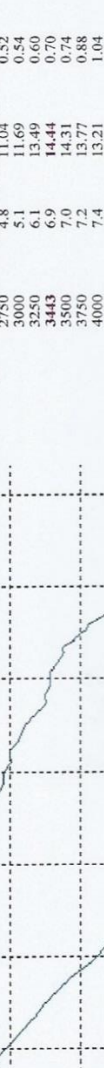
Displacement Correction  
Correction Factor: ISO 1585  
NOTE: Load Cell Included

TEST NAME: HONDA SCOOBY 110 T007  
MAX POWER: 7.7 (7.7)/4742  
MAX TORQUE: 14.44 (14.44)/3443  
Temp. °C: 28.8 °C  
Humidity %: 79 %  
Pressure: 1000.0 mbar  
KMH: 93.7  
Date/Time: 6/9/2016 10:09:45 AM

DATA FOR TEST: HONDA SCOOBY 110 T007

Comments  
STANDAR

RPM	HP (HP)	HP (N*M*M)	T
2750	4.8	11.04	0.52
3000	5.1	11.69	0.54
3250	6.1	13.49	0.60
3443	6.9	14.44	0.70
3500	7.0	14.51	0.74
3750	7.2	13.77	0.88
4000	7.4	13.21	1.04
4250	7.6	12.66	1.20
4500	7.7	12.15	1.36
4742	7.7	11.57	1.52
5000	7.7	10.70	1.54
5250	7.6	10.77	1.72
5500	7.6	10.74	1.92
5750	7.5	9.27	2.14
6000	7.5	8.87	2.46
6250	7.5	8.45	2.80
6500	7.5	8.18	3.04
6750	7.2	7.15	3.30
7000	7.1	7.13	3.58
7250	7.0	6.80	3.86
7500	6.8	6.40	4.16
7750	6.8	5.91	4.50
8000	6.4	5.68	4.84
8250	6.2	5.34	5.22
8500	6.0	4.97	5.64
8750	5.4	4.39	6.08
9000	5.2	4.10	6.58
9250	4.9	3.73	7.10
9500	4.3	3.18	7.72



LOSSES: 0.0N\*M\*M  
TOTAL ENGINE: 7.7HP  
14.44N\*M\*M

Gambar Hasil pengujian torsi dan daya motor Standar Menggunakan Roller standar (12 gr) dengan Pegas CVT standar (800 rpm)