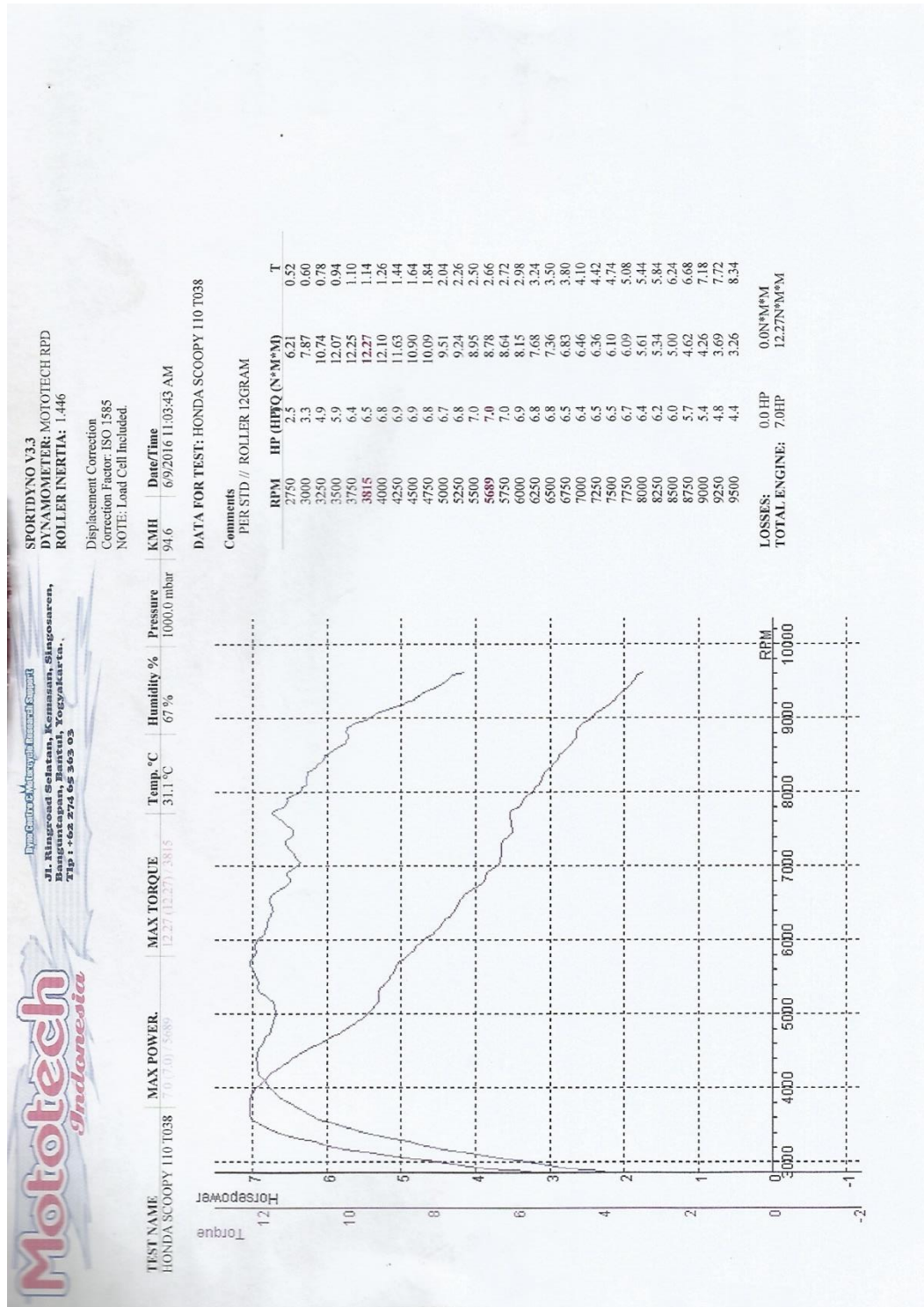


Lampiran 1. Hasil uji daya dan torsi pegas CVT 800 rpm (standar) dengan roller 12 gram pada sepeda motor honda scoopy 108 cc.





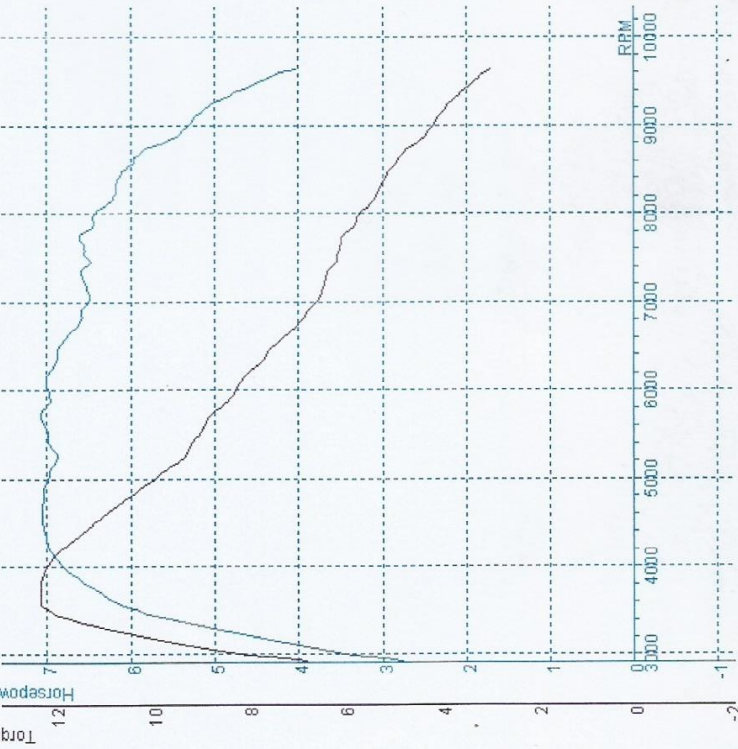
PT. GEMER MANDAYATI CREDIT SUPPORT
 Jl. Ringroad Selatan, Kemasan, Singosaren,
 Banguntapan, Bantul, Yogyakarta.
 Telp : +62 274 62 363 03

SPORTY NO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

TEST NAME: HONDA SCOOPY 110 T039
 MAX TORQUE: 12.31 (12.31) / 5651
 MAX POWER: 71 (71) / 5735
 Temp. °C: 31.1 °C
 Humidity %: 67 %
 Pressure: 1000.0 mbar
 KMH: 94.4
 Date/Time: 6/9/2016 11:04:09 AM

DATA FOR TEST: HONDA SCOOPY 110 T039



Comments PER STD // ROLLER 12GRAM

RPM	HP (HP) (N*M*M)	T
2750	3.0	7.22
3000	3.5	8.39
3250	4.9	10.80
3500	6.0	12.20
3651	6.3	12.31
3750	6.5	12.29
4000	6.8	12.16
4250	7.0	11.69
4500	7.1	11.14
4750	7.0	10.50
5000	7.0	9.88
5250	6.9	9.27
5500	7.0	8.99
5735	7.1	8.76
5750	7.1	8.72
6000	7.0	8.24
6250	6.9	7.85
6500	6.8	7.43
6750	6.6	6.92
7000	6.5	6.56
7250	6.6	6.39
7500	6.5	6.15
7750	6.6	6.00
8000	6.4	5.66
8250	6.2	5.29
8500	6.0	5.02
8750	5.8	4.65
9000	5.3	4.15
9250	5.0	3.84
9500	4.4	3.29

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.1 HP
 0.0 N*M*M
 12.31 N*M*M



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 Banguntapan, Bantul, Yogyakarta.
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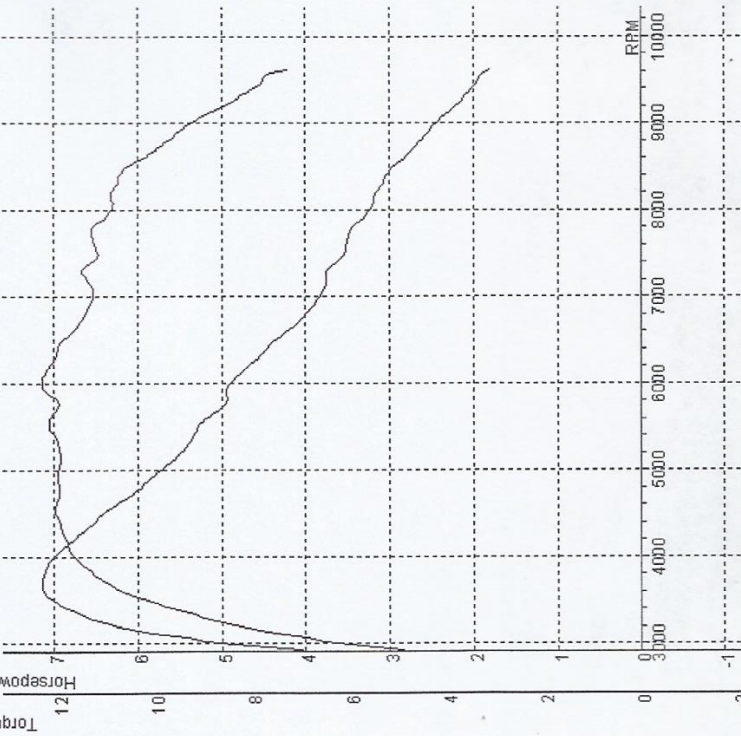
SPORTDINO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

Displacement Correction
 Correction Factor: ISO 1585
 NOTE: Load Cell included.

TEST NAME: HONDA SCOOBY 110 T041
 MAX POWER: 7.1 (7.1) / 5993
 MAX TORQUE: 12.32 (12.32) / 3706
 Temp. °C: 31.1 °C
 Humidity %: 67 %
 Pressure: 1000.0 mbar
 KMH: 94.4
 Date/Time: 6/9/2016 11:04:37 AM

DATA FOR TEST: HONDA SCOOBY 110 T041

RPM	HP (HP)(N*M*60)	T
2750	3.1	7.51
3000	3.8	8.95
3250	5.1	11.20
3500	6.0	12.16
3706	6.4	12.32
3750	6.5	12.30
4000	6.8	12.07
4250	6.9	11.55
4500	7.0	10.99
4750	6.9	10.37
5000	6.9	9.82
5250	6.9	9.37
5500	7.1	9.10
5750	6.9	8.54
5993	7.1	8.45
6000	7.1	8.42
6250	7.0	7.94
6500	6.9	7.49
6750	6.7	6.97
7000	6.5	6.60
7250	6.6	6.47
7500	6.3	6.09
7750	6.6	5.98
8000	6.3	5.59
8250	6.3	5.39
8500	6.1	5.07
8750	5.7	4.60
9000	5.4	4.21
9250	4.9	3.72
9500	4.5	3.35

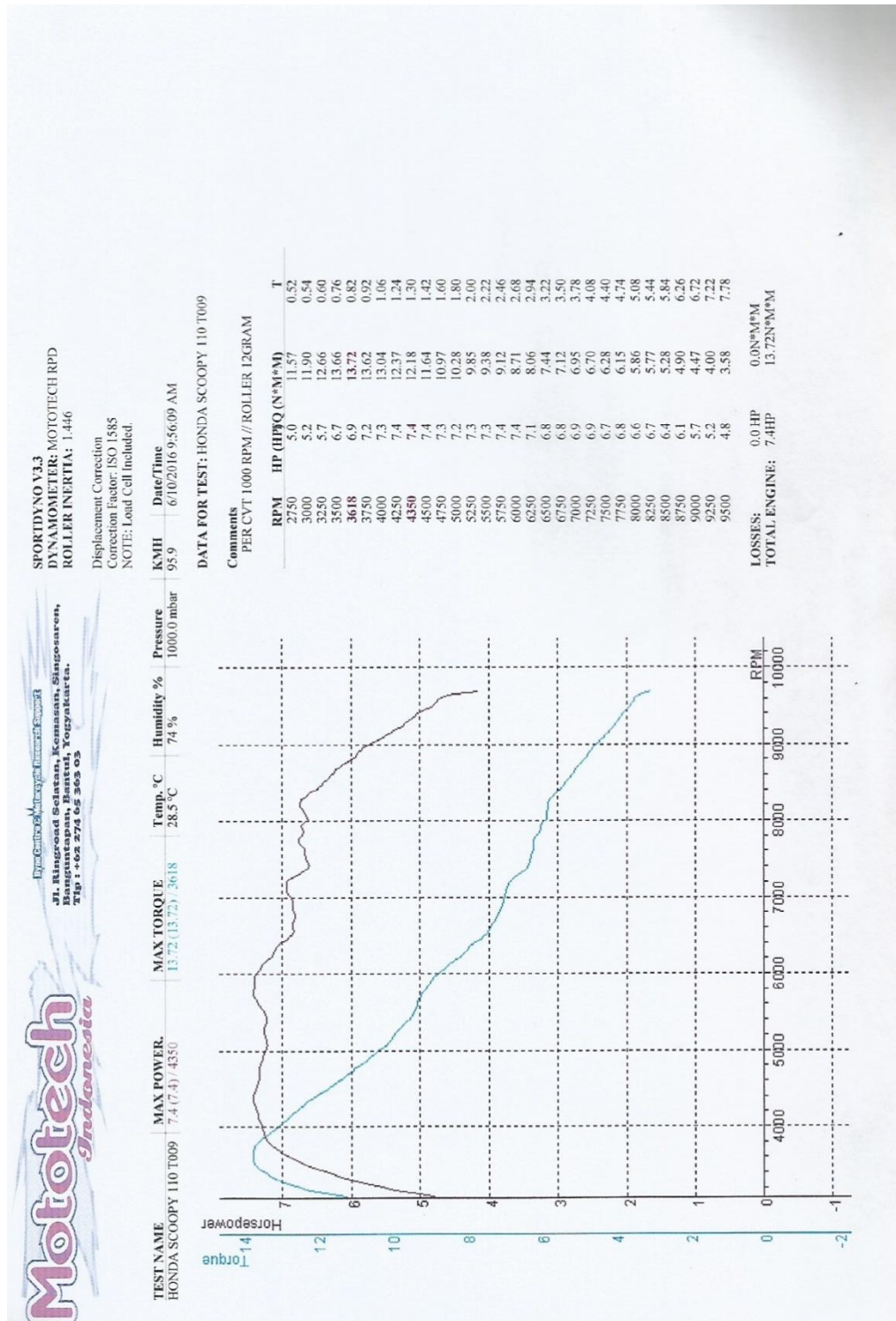


Comments
 PER STD // ROLLER 12GRAM

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.1 HP

0.00 N*M*60
 12.32 N*60

Lampiran 2. Hasil uji daya dan torsi pegas CVT 1000 dengan roller 12 gram pada sepeda motor honda scoopy 108 cc.





Dina Gedung Mototek di Kawasan Industri Supar
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SPORTINO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

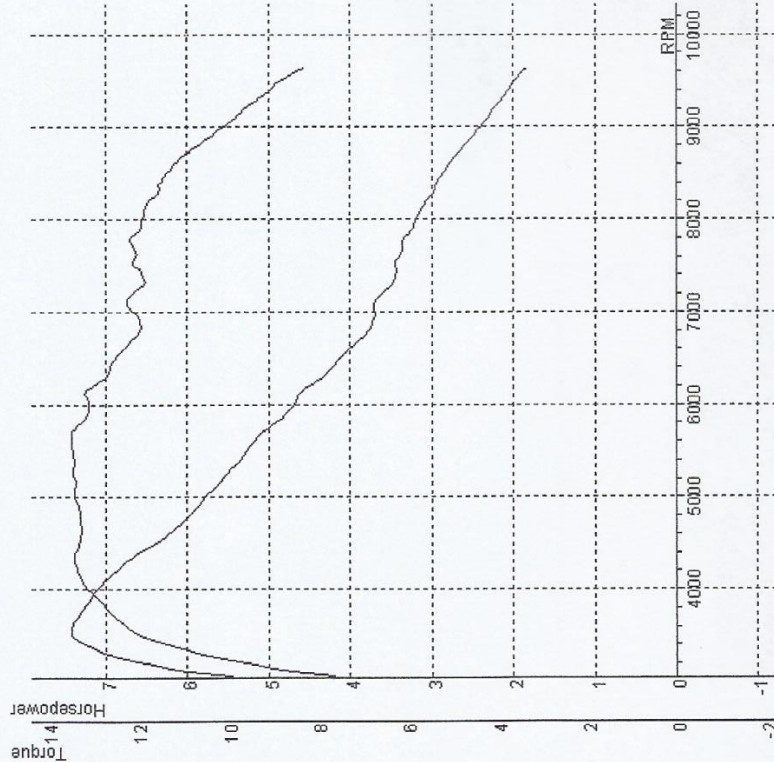
TEST NAME: HONDA SCOOPI 110 T008
 MAX TORQUE: 13.47 (13.47) / 3549
 MAX POWER: 7.4 (7.4) / 5668
 Temp. °C: 28.5 °C
 Humidity %: 74 %
 Pressure: 1000.0 mbar
 KMH: 95.4
 Date/Time: 6/10/2016 9:55:47 AM

DATA FOR TEST: HONDA SCOOPI 110 T008

RPM	HP (HPQ (N*M*M))	T
2750	4.5	10.41
3000	4.7	10.87
3250	5.7	12.52
3500	6.6	13.46
3549	6.7	13.47
3750	7.0	13.22
4000	7.2	12.91
4250	7.4	12.32
4500	7.3	11.55
4750	7.3	10.94
5000	7.4	10.48
5250	7.4	10.01
5500	7.4	9.54
5668	7.4	9.29
5750	7.4	9.09
6000	7.2	8.52
6250	7.1	8.00
6500	6.9	7.49
6750	6.6	6.93
7000	6.7	6.72
7250	6.6	6.41
7500	6.6	6.26
7750	6.7	6.10
8000	6.6	5.79
8250	6.4	5.47
8500	6.2	5.19
8750	5.9	4.79
9000	5.5	4.34
9250	5.2	3.97
9500	4.8	3.59

Comments: PER CVT 1000 RPM // ROLLER 12GRAM

LOSSES: 0.0 HP 0.0 N*M*M
 TOTAL ENGINE: 7.4HP 13.47 N*M*M



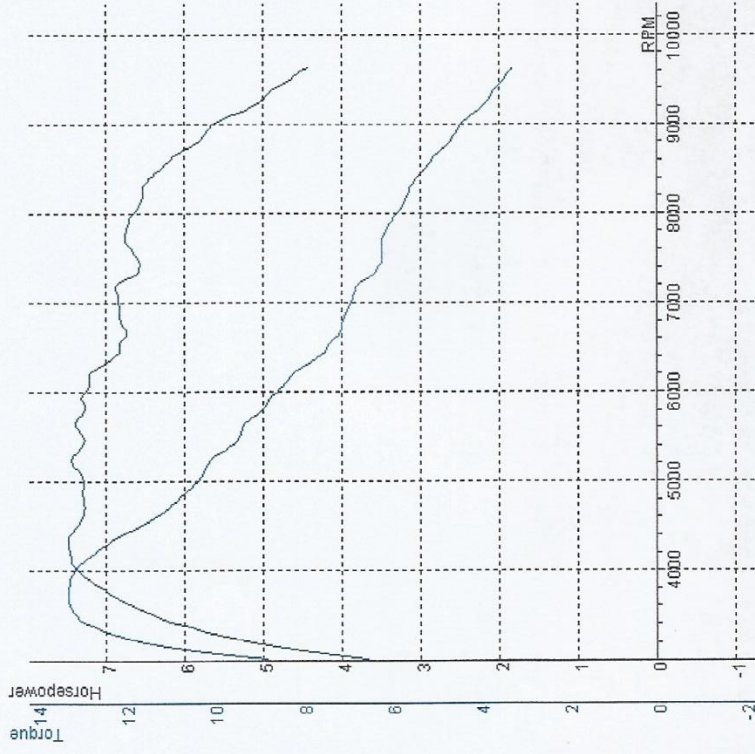
TEST NAME: HONDA SCOOPIY 110 T007
 MAX POWER: 7.5 (7.5) / 4311
 MAX TORQUE: 13.29 (13.29) / 3720
 Temp. °C: 28.5 °C
 Humidity %: 74 %
 Pressure: 1000.0 mbar
 KMH: 95.5
 Date/Time: 6/10/2016 9:55:20 AM

DATA FOR TEST: HONDA SCOOPIY 110 T007

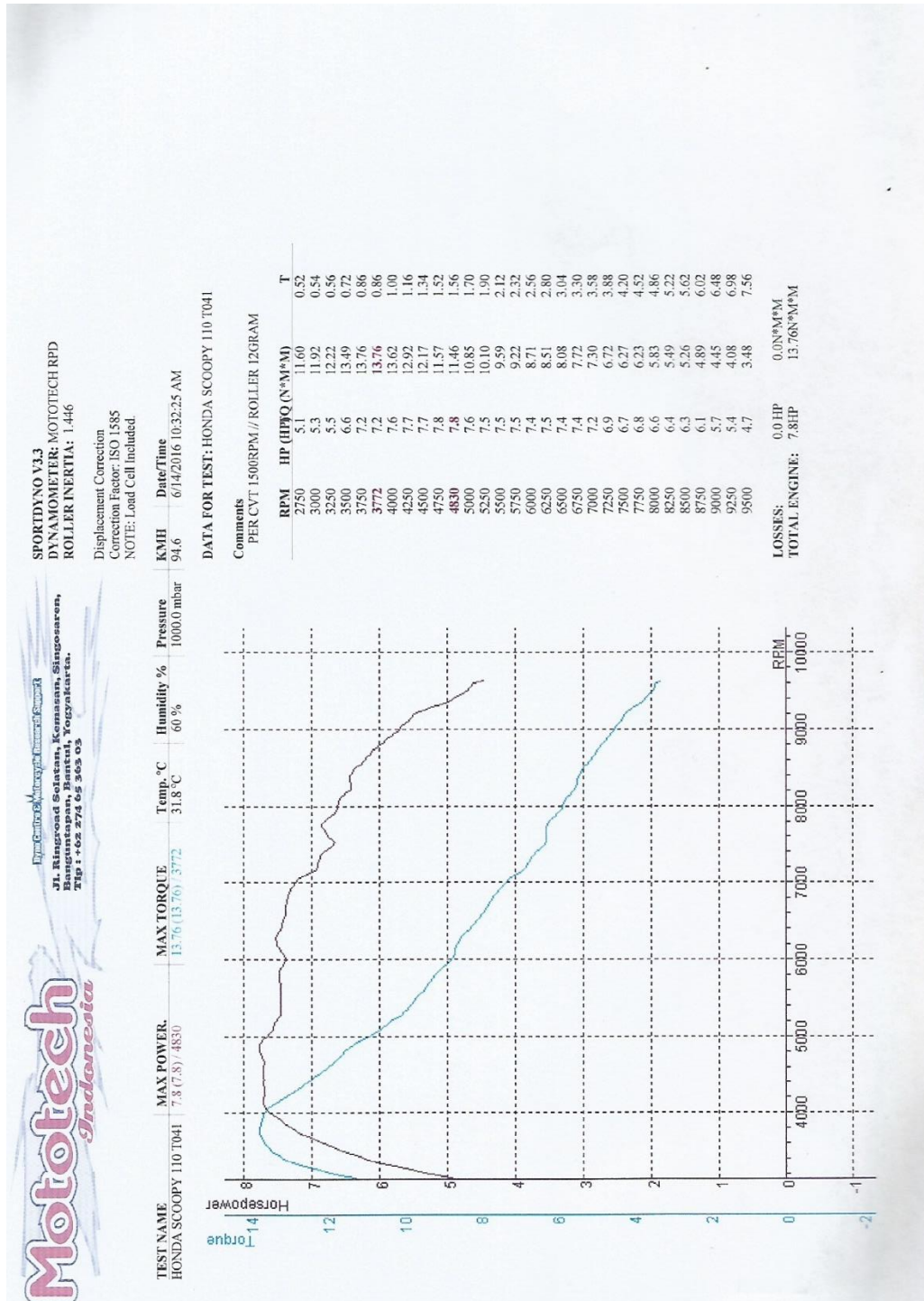
RPM	HP (HP@N*M*M)	T
2750	4.0	9.40
3000	4.2	9.94
3250	5.5	12.05
3500	6.5	13.14
3720	6.9	13.29
3750	7.0	13.29
4000	7.4	13.12
4250	7.5	12.46
4311	7.5	12.39
4500	7.3	11.64
4750	7.3	10.88
5000	7.3	10.32
5250	7.4	10.03
5500	7.3	9.39
5750	7.3	9.00
6000	7.2	8.56
6250	7.1	8.07
6500	6.8	7.43
6750	6.8	7.11
7000	6.8	6.91
7250	6.7	6.57
7500	6.6	6.21
7750	6.7	6.15
8000	6.6	5.85
8250	6.5	5.58
8500	6.3	5.20
8750	5.9	4.78
9000	5.6	4.40
9250	5.0	3.85
9500	4.6	3.43

Comments
 PER CVT 1000 RPM / ROLLER 12GRAM

LOSSES: 0.0 N*M*MM
 TOTAL ENGINE: 7.5 HP
 13.29 N*M*MM



Lampiran 3. Hasil uji daya dan torsi pegas CVT 1500 dengan roller 12 gram pada sepeda motor honda scoopy 108 cc.





Daya Bersama Kita Menggapai Mimpi Bangsa
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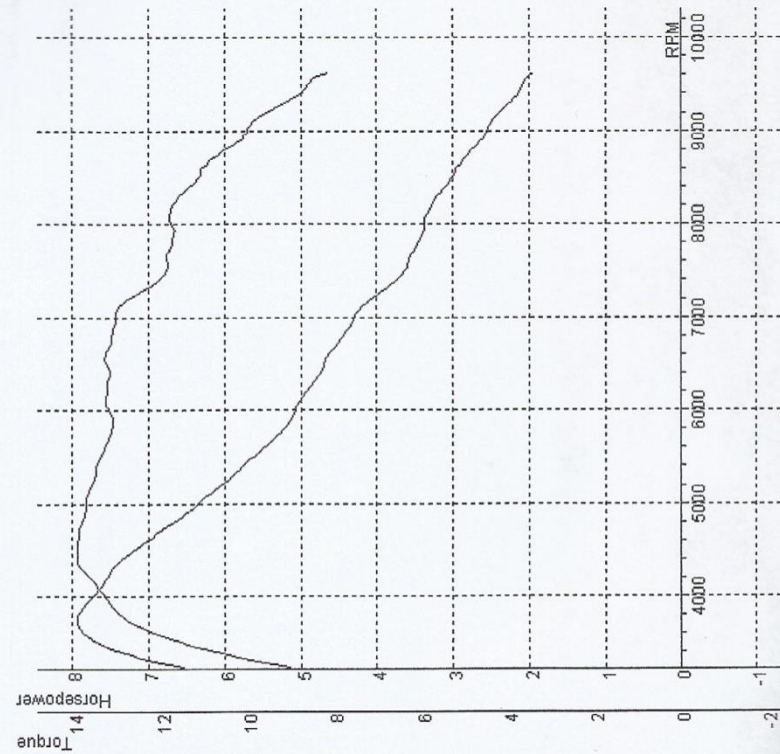
SPORTDYNO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

Displacement Correction
 Correction Factor: ISO 1585
 NOTE: Load Cell included.

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure
 HONDA SCOOPY 110 T040 | 7.9 (7.9)/4489 | 13.92 (13.92) / 3747 | 31.8 °C | 60 % | 1000.0 mbar

KMH | Date/Time
 94.6 | 6/14/2016 10:31:38 AM

DATA FOR TEST: HONDA SCOOPY 110 T040



Comments
 PER CVT / 500RPM // ROLLER 12GRAM

RPM	HP (DIPLO (N*M*MM))	T	
3000	5.4	11.82	0.52
3250	5.6	12.15	0.54
3500	6.6	13.45	0.66
3747	7.3	13.92	0.80
3750	7.3	13.90	0.82
4000	7.6	13.52	0.96
4250	7.9	13.14	1.12
4489	7.9	12.62	1.26
4500	7.9	12.54	1.28
4750	7.9	11.77	1.46
5000	7.8	11.09	1.64
5250	7.7	10.39	1.84
5500	7.6	9.82	2.04
5750	7.5	9.22	2.26
6000	7.5	8.89	2.48
6250	7.5	8.54	2.72
6500	7.6	8.23	2.96
6750	7.5	7.84	3.22
7000	7.4	7.51	3.48
7250	7.1	6.94	3.78
7500	6.7	6.36	4.08
7750	6.7	6.09	4.42
8000	6.7	5.91	4.74
8250	6.6	5.68	5.10
8500	6.3	5.26	5.48
8750	6.1	4.88	5.92
9000	5.7	4.46	6.36
9250	5.3	4.07	6.86
9500	4.9	3.63	7.42

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.9HP
 0.0N*M*MM
 13.92N*M*MM



Dipercayakan Kepada Timbalan Komandan

Jl. Ringroad Selatan, Komasan, Singosaren,
 Mangrove, Siantan, Yogyakarta.
 Telp. 0274 274 535 03

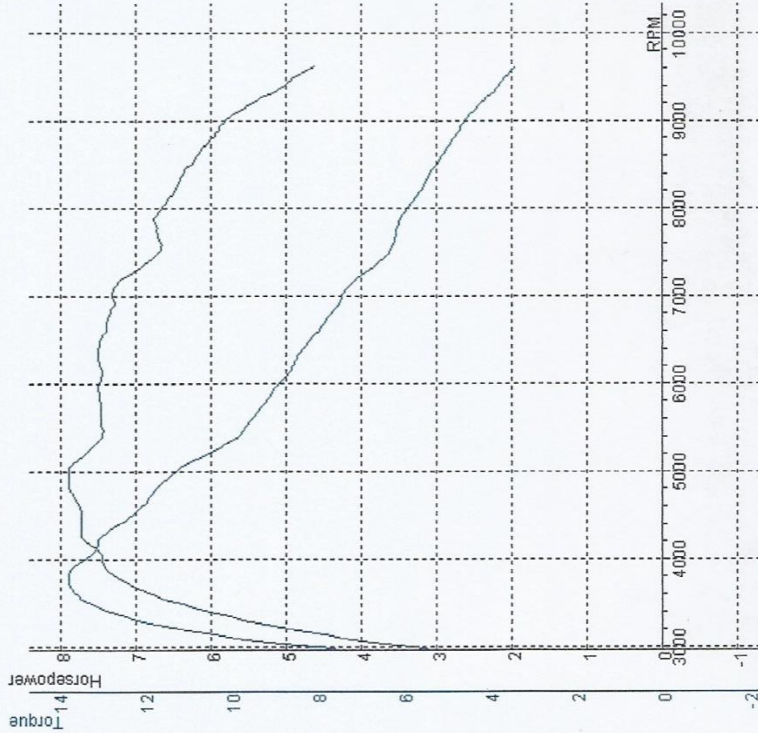
SPORTDINO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

Displacement Correction
 Correction Factor: ISO 1585
 NOTE: Load Cell included.

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure
 HONDA SCOOPY 110 T039 | 7.9 (7.9) / 4933 | 13.74 (13.74) / 3783 | 31.8 °C | 60 % | 1000.0 mbar

KMH | Date/Time
 94.6 | 6/14/2016 10:31:31 AM

DATA FOR TEST: HONDA SCOOPY 110 T039

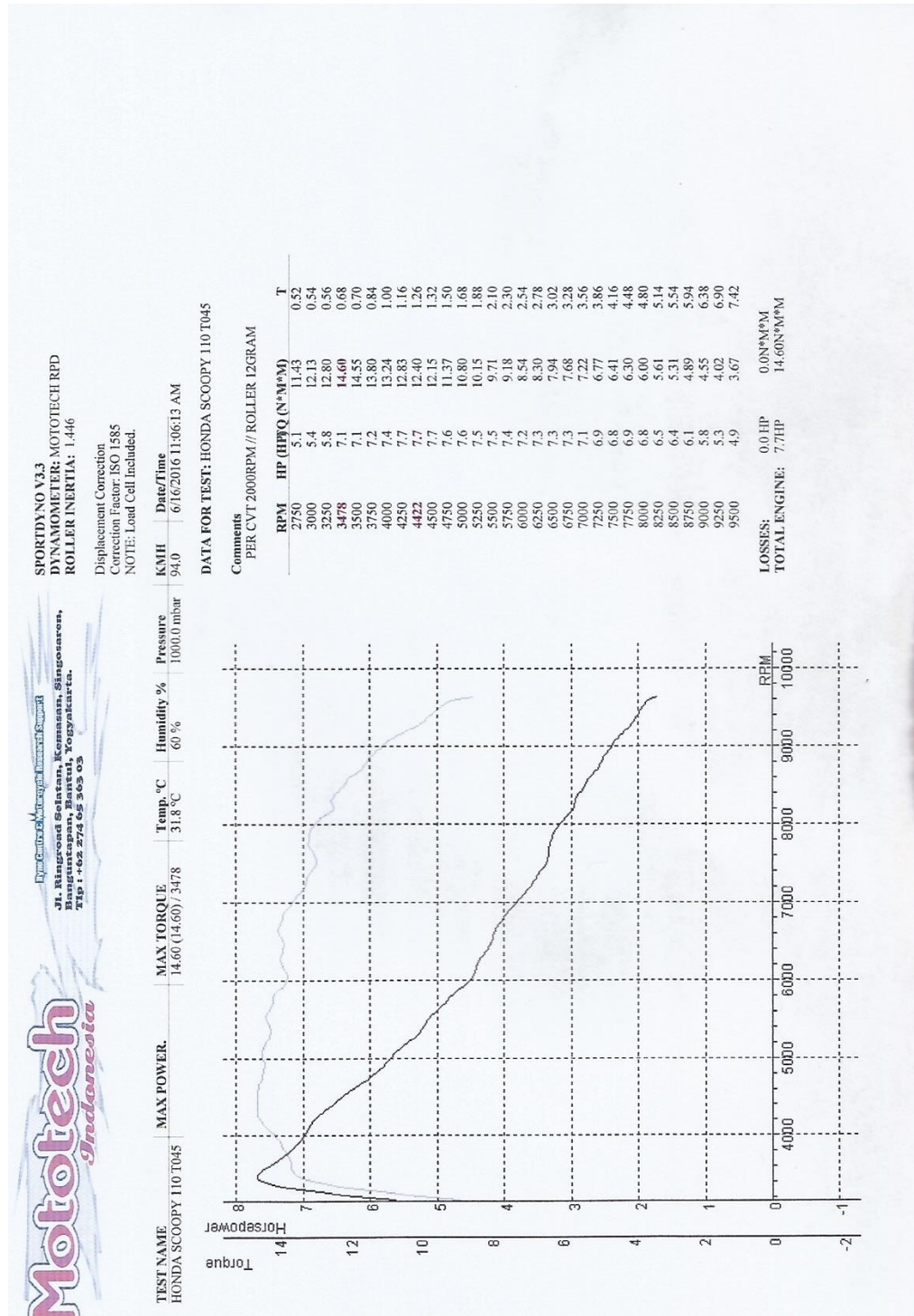


Comments
 PER CVT 1500RPM // ROLLER 12GRAM

RPM	HP (HP)(N*M*M)	T
2750	3.4	8.21
3000	3.7	8.81
3250	5.4	11.85
3500	6.5	13.33
3750	7.2	13.73
3783	7.3	13.74
4000	7.5	13.30
4250	7.7	12.95
4500	7.7	12.25
4750	7.9	11.77
4933	7.9	11.42
5000	7.9	11.22
5250	7.6	10.29
5500	7.5	9.61
5750	7.5	9.20
6000	7.5	8.83
6250	7.5	8.49
6500	7.5	8.13
6750	7.4	7.73
7000	7.3	7.39
7250	7.1	6.92
7500	6.7	6.31
7750	6.7	6.13
8000	6.7	5.88
8250	6.4	5.52
8500	6.3	5.19
8750	6.0	4.87
9000	5.8	4.56
9250	5.3	4.07
9500	4.9	3.60

LOSSES: 0.0N*M*M
 TOTAL ENGINE: 7.9HP 13.74N*M*M

Lampiran 4. Hasil uji daya dan torsi pegas CVT 2000 rpm dengan roller 12 gram pada sepeda motor honda scoopy 108 cc.





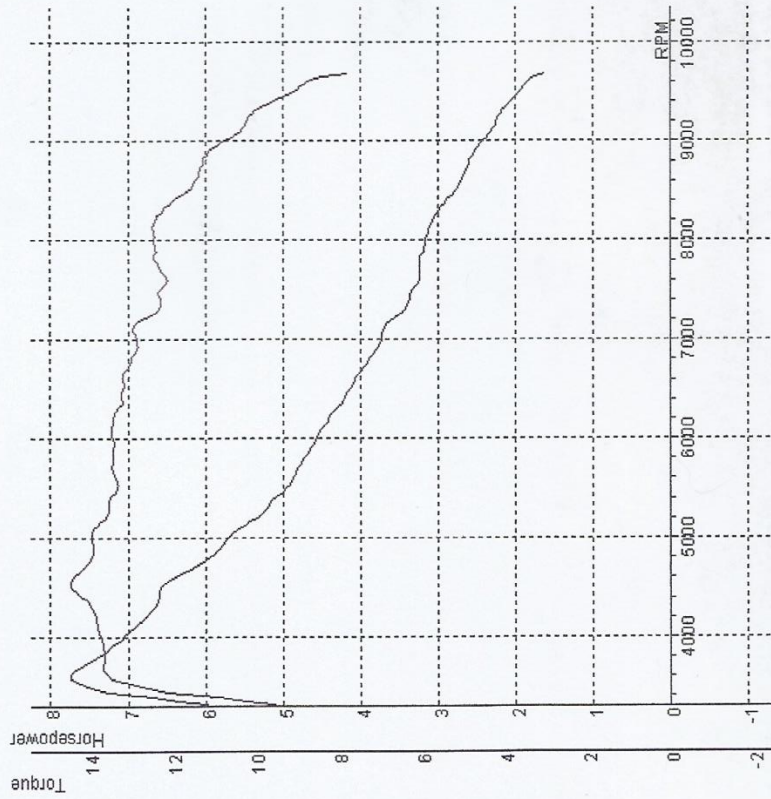
Diponegoro, Yogyakarta, Indonesia
 Jl. Ringroad Selatan, Komnasan, Singosaren,
 Singosari, Kabupaten Yogyakarta.
 Telp. +62 274 363 03

SPORTDINO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERKIA: 1.446

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

TEST NAME: HONDA SCOOBY 110 T041
 MAX TORQUE: 14.45 (14.45) / 3576
 MAX POWER: 7.7 (7.7) / 4530
 KMH: 94.4
 Date/Time: 6/16/2016 11:04:35 AM
 Pressure: 1000.0 mbar
 Humidity %: 60 %
 Temp. °C: 31.8 °C

DATA FOR TEST: HONDA SCOOBY 110 T041



Comments
 PER CVT 2000RPM// ROLLER 12GRAM

RPM	HP (HPQ (N*M*M))	T
3000	5.5	11.82
3250	5.8	12.44
3500	7.0	14.21
3750	7.2	14.45
4000	7.3	13.98
4250	7.4	13.13
4500	7.7	12.20
4750	7.7	12.20
5000	7.5	11.17
5250	7.5	10.61
5500	7.2	9.80
5750	7.1	9.19
6000	7.2	8.88
6250	7.2	8.49
6500	7.1	8.09
6750	7.0	7.69
7000	6.9	7.28
7250	6.7	6.96
7500	6.6	6.64
7750	6.6	6.32
8000	6.7	6.04
8250	6.6	5.76
8500	6.2	5.52
8750	6.0	5.28
9000	5.8	5.04
9250	5.4	4.80
9500	4.9	4.56

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.7 HP
 0.0 N*M*M
 14.45 N*M*M



Direktori Mototek Indonesia
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 Mangrove, Bantul, Yogyakarta.
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SPORTDINO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

TEST NAME: HONDA SCOOPIY 110 T042
 MAX POWER: 7.8 (7.8) / 4526
 MAX TORQUE: 13.46 (13.41) / 3635
 Temp. °C: 31.8 °C
 Humidity %: 60 %
 Pressure: 1000.0 mbar
 KMH: 94.2
 Date/Time: 6/16/2016 11:04:57 AM

DATA FOR TEST: HONDA SCOOPIY 110 T042

Comments
 PER CVT 2000RPM // ROLLER 12GRAM

RPM	HP (HP) (N*M*M)	T
3000	2.7	6.25
3250	5.3	11.64
3500	6.5	13.37
3635	6.8	13.40
3750	7.0	13.36
4000	7.3	12.97
4250	7.5	12.51
4500	7.8	12.24
4526	7.8	12.24
4750	7.6	11.29
5000	7.4	10.56
5250	7.3	9.86
5500	7.4	9.49
5750	7.4	9.13
6000	7.5	8.81
6250	7.3	8.31
6500	7.4	8.00
6750	7.2	7.51
7000	7.0	7.11
7250	6.9	6.70
7500	6.9	6.48
7750	6.7	6.12
8000	6.7	5.94
8250	6.5	5.54
8500	6.3	5.24
8750	6.2	4.98
9000	5.7	4.49
9250	5.4	4.10
9500	4.9	3.67

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.8 HP
 0.0 N*M*M
 13.40 N*M*M

