

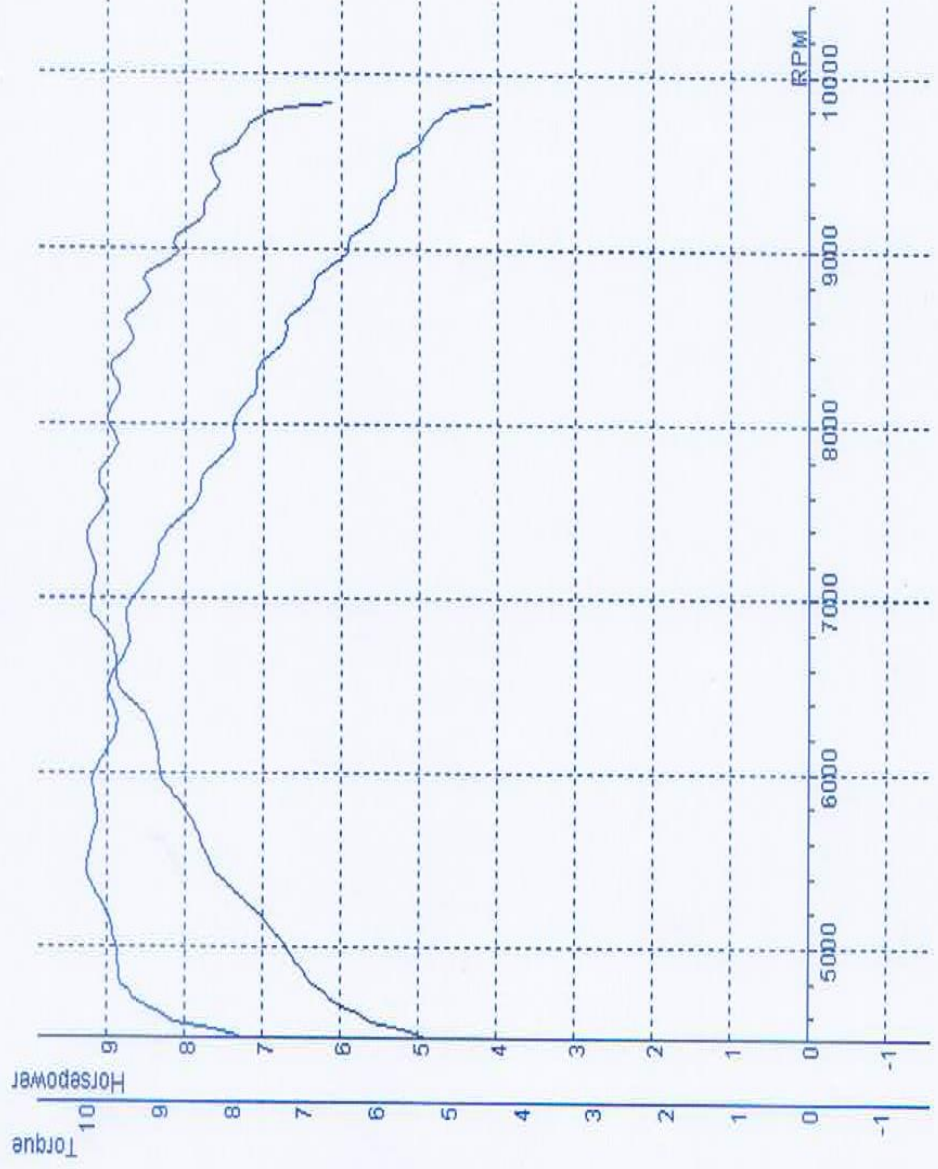


Dyna Centre Motorcycles Research Support
 Jl. Ringroad Selatan, Kamasan, Singosaren,
 Banguntapan, Bantul, Yogyakarta.
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SPORTDYNO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

TEST NAME: HONDA BLADE 110 T015 | MAX POWER: 9.3 (9.3) / 7325 | MAX TORQUE: 9.99 (9.99) / 5457 | Temp. °C: 33.1 °C | Humidity %: 58 % | Pressure: 1000.0 mbar | KMH: 85.4 | Date/Time: 6/1/2016 3:23:28 PM



DATA FOR TEST: HONDA BLADE 110 T015

Comments
 KOIL STD / BUSI STD

RPM	HP (HP)*M	HP (HP)*M	T
4250	5.2	8.23	0.52
4500	5.4	8.53	0.54
4750	6.3	9.46	0.68
5000	6.7	9.58	0.84
5250	7.2	9.79	1.00
5457	7.6	9.99	1.12
5500	7.7	9.96	1.16
5750	8.0	9.84	1.32
6000	8.3	9.85	1.48
6250	8.4	9.57	1.64
6500	8.9	9.68	1.80
6750	8.9	9.40	1.96
7000	9.2	9.32	2.14
7250	9.2	9.00	2.30
7325	9.3	8.97	2.36
7500	9.1	8.55	2.50
7750	9.0	8.25	2.70
8000	9.0	7.94	2.90
8250	8.9	7.63	3.10
8500	8.7	7.23	3.30
8750	8.5	6.84	3.54
9000	8.1	6.37	3.78
9250	7.8	5.93	4.06
9500	7.6	5.67	4.36
9750	7.0	5.10	4.68

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3HP
 0.0N*M*M
 9.99N*M*M



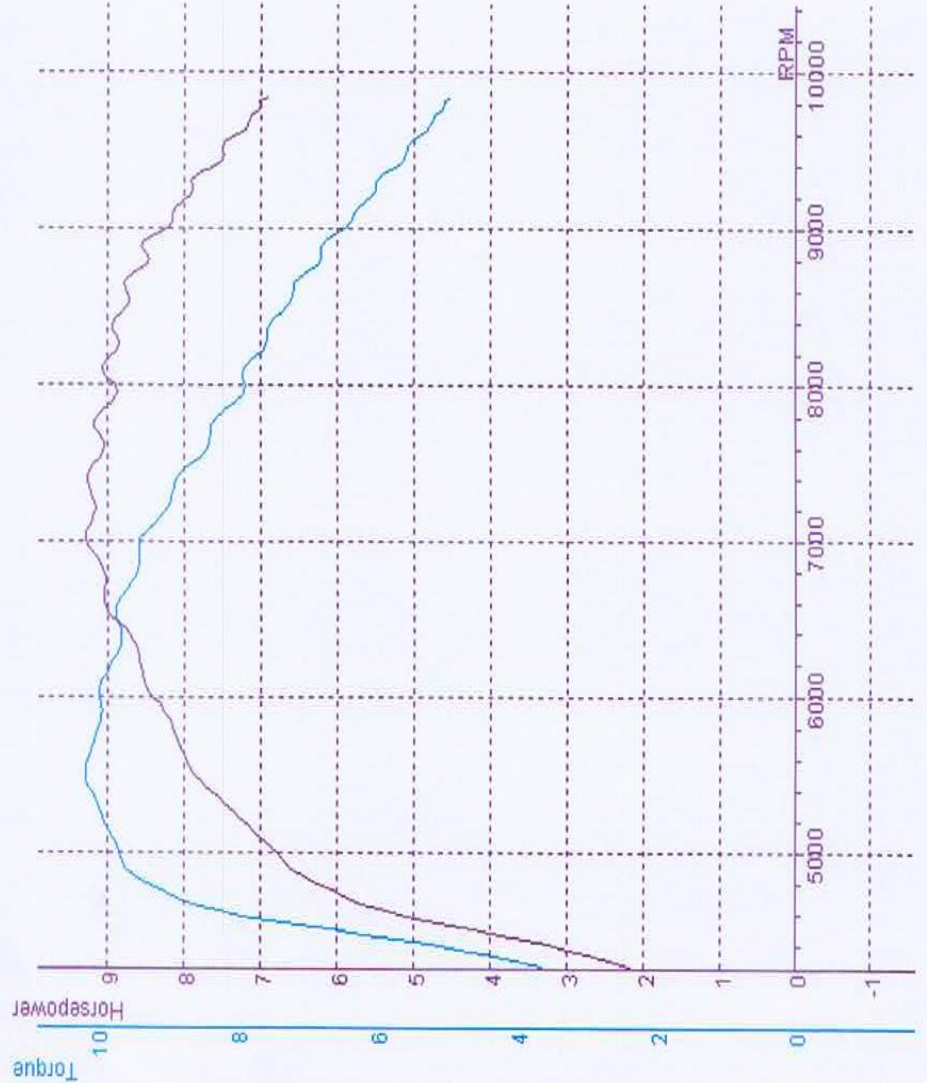
Dina Centre of Motocycle Research Semarang

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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: HONDA BLADE 110 T025
MAX POWER: 9.3 (9.3) / 7029
MAX TORQUE: 10.18 (10.18) / 5486
Temp. °C: 33.3 °C
Humidity %: 56 %
Pressure: 1000.0 mbar
KMH: 85.3
Date/Time: 6/1/2016 3:30:58 PM



DATA FOR TEST: HONDA BLADE 110 T025

Comments
KOIL STD / BUSI PLATINUM

RPM	HP (HP)*M	T (N*M)*M
4250	2.3	3.89
4500	4.5	7.13
4750	6.1	9.10
5000	6.8	9.71
5250	7.3	9.96
5486	7.8	10.18
5500	7.9	10.18
5750	8.1	10.01
6000	8.5	9.99
6250	8.6	9.73
6500	8.9	9.72
6750	9.0	9.47
7000	9.3	9.41
7029	9.3	9.3
7250	9.2	8.96
7500	9.2	8.67
7750	9.2	8.36
8000	8.9	7.90
8250	8.8	7.59
8500	8.7	7.26
8750	8.5	6.84
9000	8.2	6.40
9250	7.9	6.01
9500	7.5	5.57
9750	7.0	5.08

LOSSES: 0.0N*M*M
TOTAL ENGINE: 9.3HP
0.0N*M*M
10.18N*M*M



Dinas Garuda - Garuda yang Bertamabahasa dan Berteknologi Support

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

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

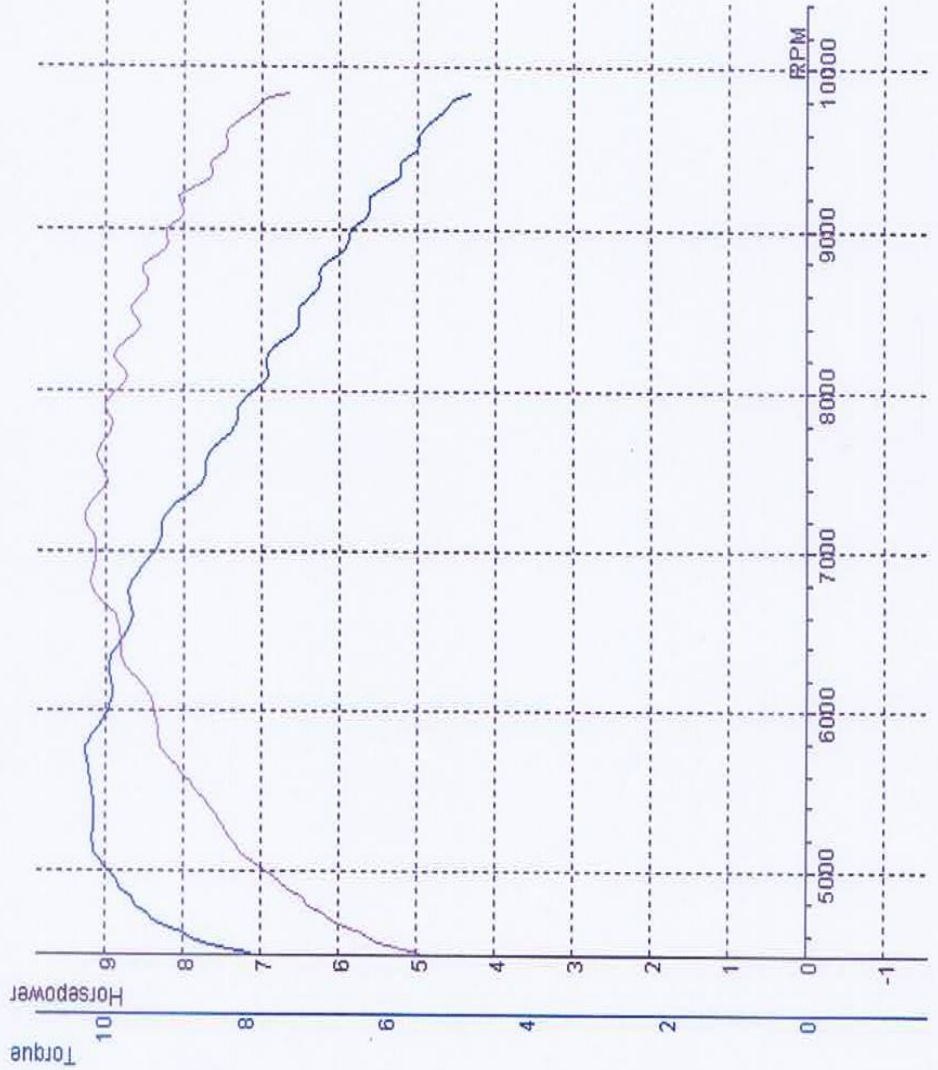
TEST NAME: HONDA BLADE 110 T026 | MAX POWER: 9.3 (9.31) / 7209 | Temp. °C: 33.4 °C | Humidity %: 57 % | Pressure: 1000.0 mbar | KMH: 85.2 | Date/Time: 6/1/2016 3:33:32 PM

DATA FOR TEST: HONDA BLADE 110 T026

Comments
 KOIL STD / BUSI DOUBLE IRIIDIUM

RPM	HP (HP@Q)	HP (N*M*M)	T
4250	5.2	8.19	0.52
4500	5.4	8.45	0.54
4750	6.3	9.47	0.68
5000	7.0	9.98	0.84
5250	7.5	10.13	0.98
5500	7.9	10.16	1.14
5747	8.3	10.26	1.28
5750	8.3	10.24	1.30
6000	8.4	9.91	1.46
6250	8.7	9.91	1.60
6500	8.8	9.62	1.78
6750	9.1	9.64	1.92
7000	9.1	9.25	2.10
7209	9.3	9.14	2.24
7250	9.2	9.04	2.28
7500	9.0	8.53	2.46
7750	8.9	8.14	2.66
8000	8.8	7.82	2.86
8250	8.9	7.61	3.06
8500	8.7	7.23	3.28
8750	8.5	6.89	3.52
9000	8.2	6.41	3.78
9250	7.8	5.96	4.04
9500	7.4	5.52	4.32
9750	7.1	5.13	4.62

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3HP
 0.0N*M*M
 10.26N*M*M





Dyno Centre of Motorecycle Indonesia di Sumpati

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

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

KMH 85.0 Date/Time 6/4/2016 10:32:43 AM

Pressure 1000.0 mbar

Humidity % 56 %

Temp. °C 31.4 °C

MAX TORQUE 10.01 (10.01) / 5735

MAX POWER 9.2 (9.2) / 7197

TEST NAME HONDA BLADE 110 T047

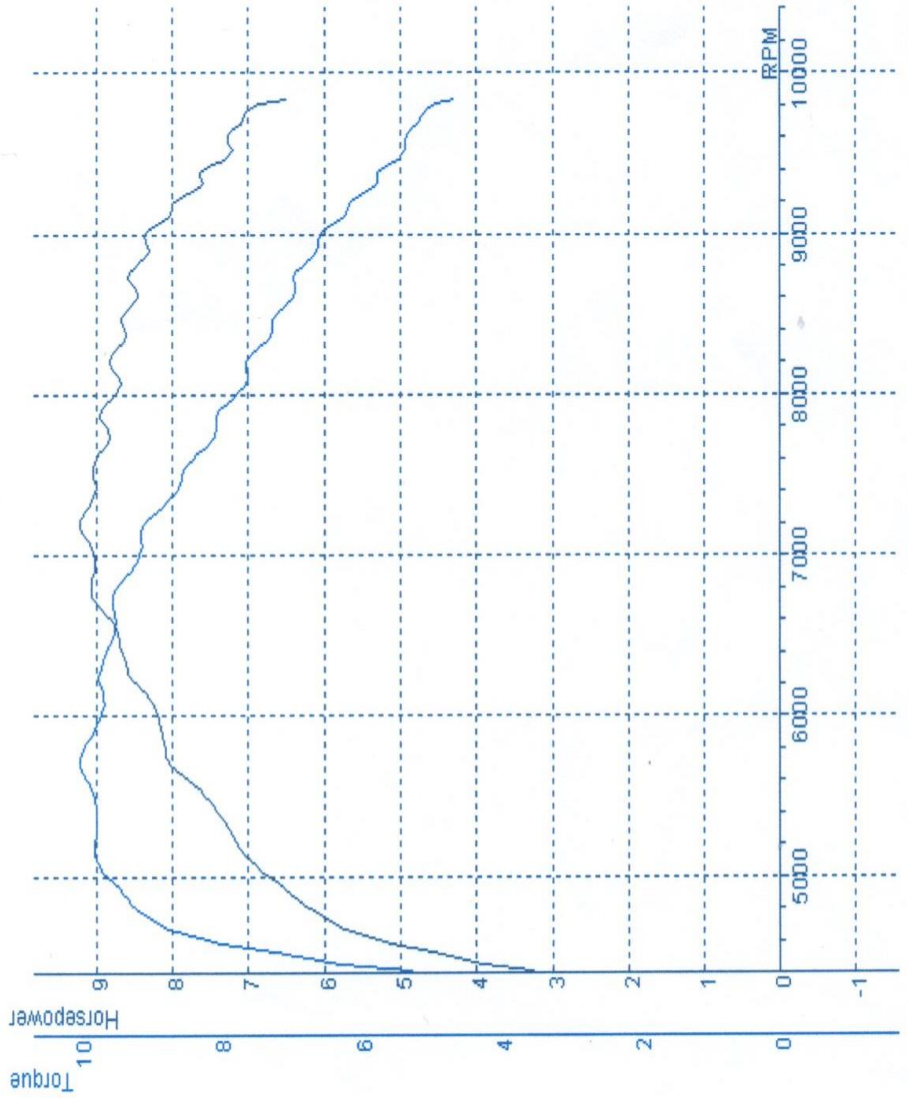
DATA FOR TEST: HONDA BLADE 110 T047

Comments BUSI STD / KOIL RACING / PREMIUM

RPM	HP (HP@Q (N*M*M))	T
4250	3.6	5.76
4500	4.6	7.21
4750	6.1	9.11
5000	6.8	9.66
5250	7.2	9.77
5500	7.6	9.80
5735	8.1	10.01
5750	8.1	9.99
6000	8.2	9.69
6250	8.6	9.73
6500	8.7	9.52
6750	9.1	9.52
7000	9.0	9.13
7197	9.2	9.09
7250	9.1	8.91
7500	9.0	8.52
7750	8.8	8.05
8000	8.7	7.74
8250	8.8	7.51
8500	8.6	7.15
8750	8.6	6.92
9000	8.3	6.55
9250	7.8	5.93
9500	7.2	5.36
9750	7.0	5.08

LOSSES: 0.0 HP
TOTAL ENGINE: 9.2HP

0.0N*M*M
10.01N*M*M



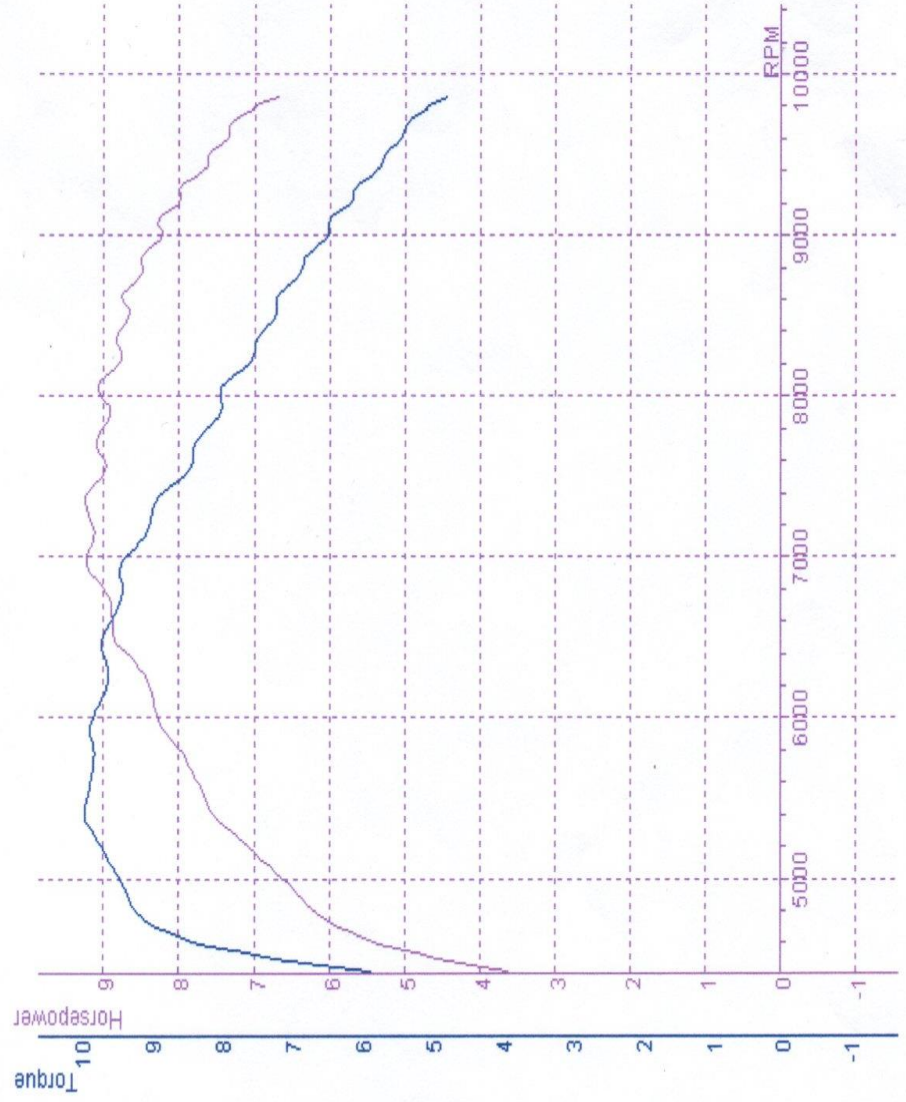


Dyna Centre & Motorcycle Research Support
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SPORTDYNO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

TEST NAME: HONDA BLADE 110 T058
 MAX POWER: 9.3 (9.3) / 7348
 MAX TORQUE: 9.94 (9.94) / 5422
 Temp. °C: 31.7 °C
 Humidity %: 57 %
 Pressure: 1000.0 mbar
 KMH: 85.2
 Date/Time: 6/4/2016 10:38:57 AM



DATA FOR TEST: HONDA BLADE 110 T058

Comments
 BUSI PLATINUM / KOIL RACING / PREMIUM

RPM	HP (HP@Q (N*M*M))	T
4250	3.9	6.33
4500	4.6	7.23
4750	6.1	9.12
5000	6.6	9.46
5250	7.2	9.80
5422	7.6	9.94
5500	7.7	9.89
5750	8.0	9.80
6000	8.3	9.80
6250	8.5	9.60
6500	8.9	9.66
6750	9.0	9.40
7000	9.2	9.35
7250	9.2	8.99
7348	9.3	8.94
7500	9.0	8.52
7750	9.1	8.26
8000	9.0	8.00
8250	8.8	7.52
8500	8.7	7.21
8750	8.5	6.85
9000	8.2	6.47
9250	8.0	6.11
9500	7.6	5.65
9750	7.1	5.17

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3 HP
 0.0N*M*M
 9.94N*M*M



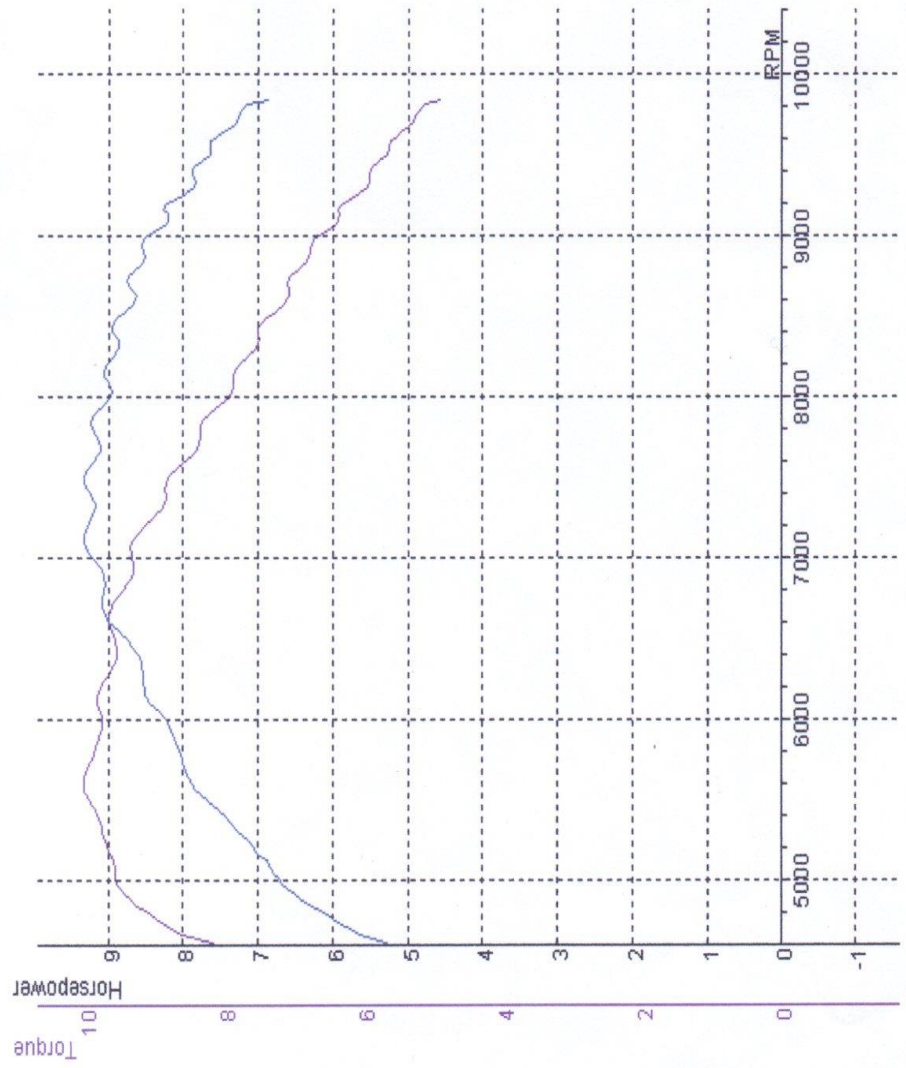
Dyno Centre & Motorcycles Research Support
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SPORTDYNNO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

TEST NAME	MAX POWER	MAX TORQUE	Temp. °C	Humidity %	Pressure	KMH	Date/Time
HONDA BLADE 110 T069	9.3 (9.3) / 7108	10.04 (10.04) / 5593	31.8 °C	58 %	1000.0 mbar	85.1	6/4/2016 10:44:37 AM

DATA FOR TEST: HONDA BLADE 110 T069
 Comments
 BUSI DOUBLE IRIIDIUM / KOIL RACING / PREMIUM



RPM	HP (HP)Q (N*M*M)	T
4250	5.5	8.43
4500	5.6	8.61
4750	6.0	9.00
5000	6.7	9.58
5250	7.2	9.75
5500	7.8	10.00
5593	7.9	10.04
5750	8.0	9.90
6000	8.3	9.79
6250	8.5	9.71
6500	8.8	9.61
6750	9.1	9.50
7000	9.3	9.36
7108	9.3	9.32
7250	9.2	9.03
7500	9.3	8.81
7750	9.1	8.37
8000	9.0	7.95
8250	8.9	7.62
8500	8.8	7.29
8750	8.7	7.02
9000	8.4	6.59
9250	8.0	6.09
9500	7.6	5.67
9750	7.3	5.26

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3HP
 0.0N*M*M
 10.04N*M*M