



Dyno Centre & Motorcycle Research Support

Jl. Ringroad Selatan, Kemasan, Singosaren,
Banguntapan, Bantul, Yogyakarta.
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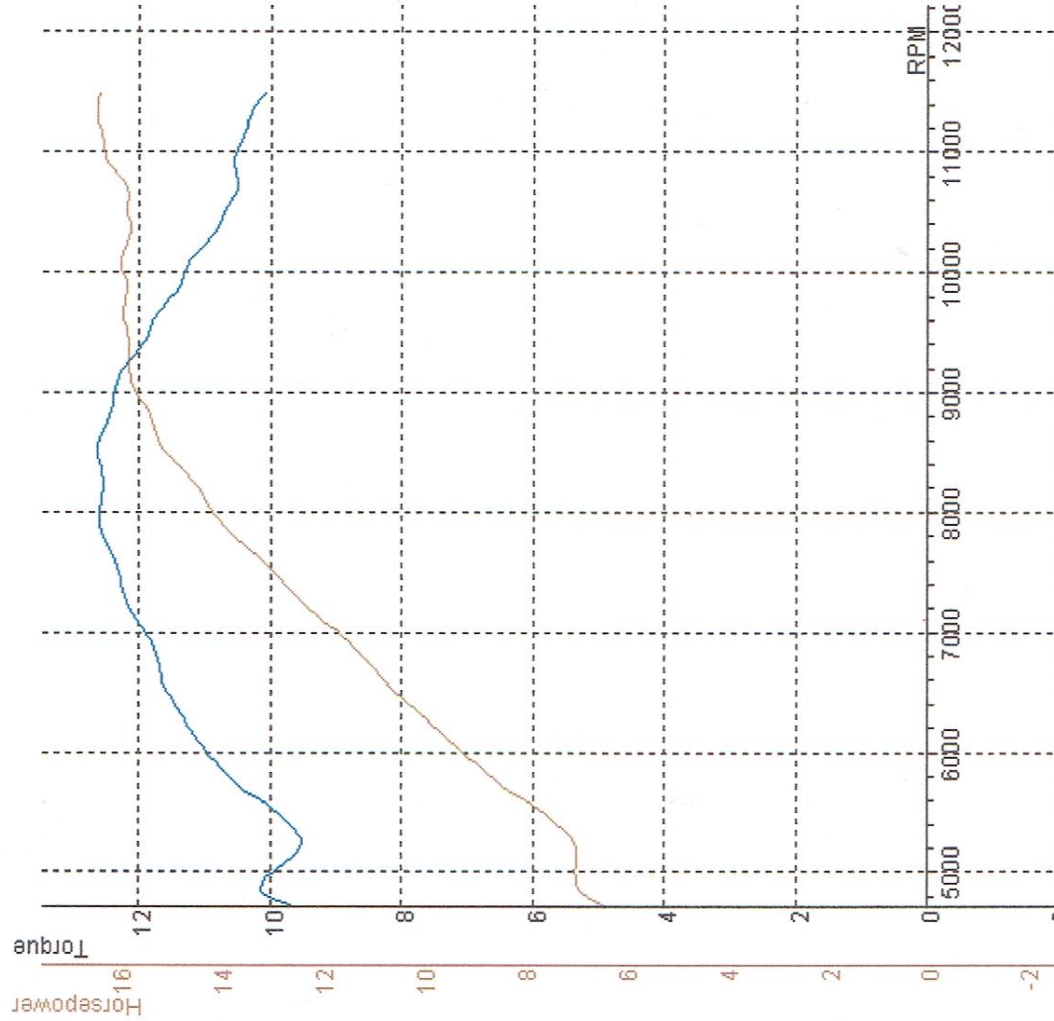
SPORTDYNO V3.3
DYNAMOMETER: MOTOTECH RPD
ROLLER INERTIA: 1.446

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

TEST NAME | MAX POWER | MAX TORQUE
CBI50R T026 | 16.4 (16.4) / 11325 | 12.64 (12.64) / 8514

Temp. °C | Humidity % | Pressure | KMH
29.8 °C | 76 % | 1000.0 mbar | 91.1

Date/Time
10/26/2016 10:25:17 AM



DATA FOR TEST: CBI50R T026

Comments
ECU BRT PERFORMA

RPM	HP (HP@Q (N*M*M))	T
4250	6.6	9.88
4500	6.7	10.02
4750	6.8	10.10
5000	7.0	9.94
5250	7.0	9.53
5500	7.7	9.96
5750	8.6	10.60
6000	9.2	10.97
6250	9.9	11.31
6500	10.5	11.56
6750	11.1	11.72
7000	11.7	11.91
7250	12.4	12.19
7500	12.9	12.29
7750	13.7	12.53
8000	14.2	12.59
8250	14.6	12.54
8500	15.1	12.64
8514	15.1	12.64
8750	15.3	12.48
9000	15.7	12.36
9250	15.8	12.14
9500	15.9	11.83
9750	15.9	11.52
10000	15.9	11.30
10250	15.8	10.90
10500	15.8	10.67
10750	15.9	10.50
11000	16.3	10.50
11250	16.4	10.34
11325	16.4	10.29
11500	16.3	10.06

LOSSES: 0.0 HP 0.0N*M*M
TOTAL ENGINE: 16.4HP 12.64N*M*M

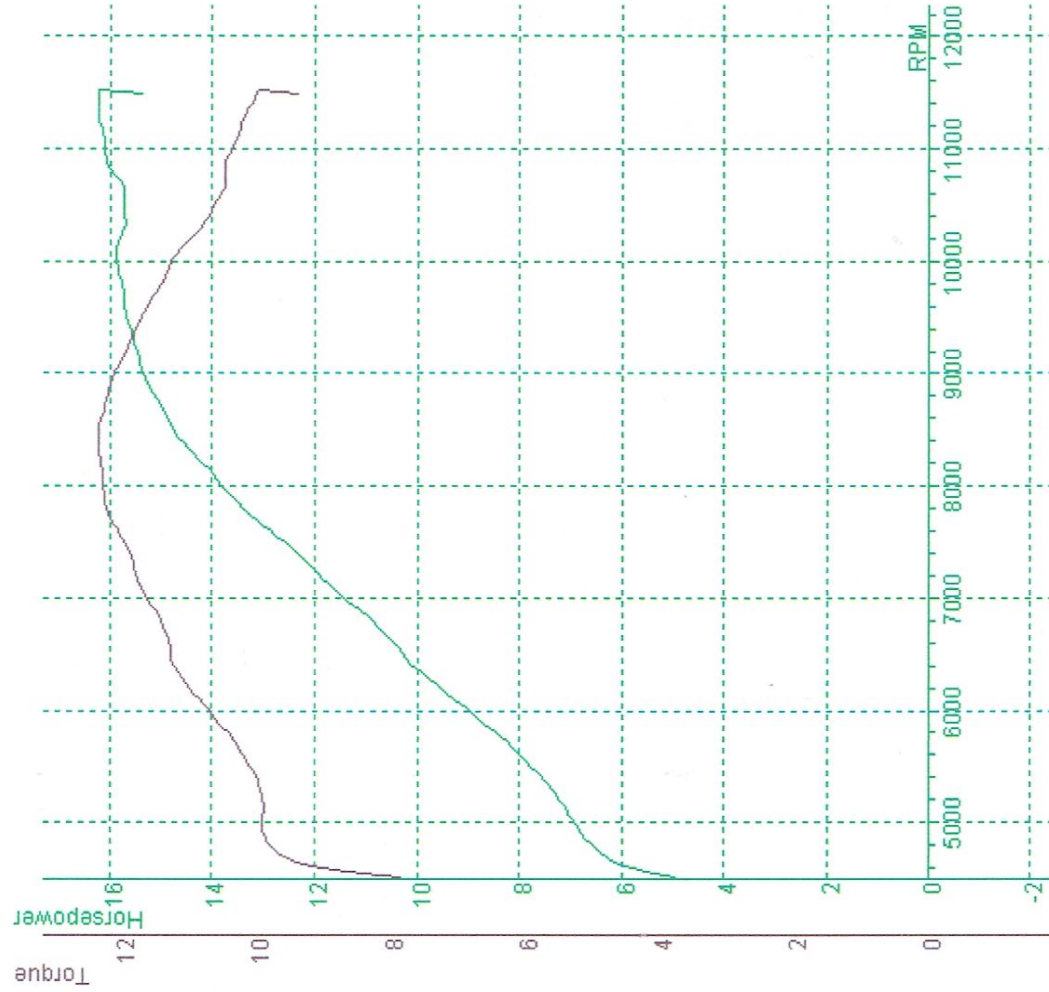


Dyna Centre & Motorcycle Research Support
 Jl. Ringroad Selatan, Kemasan, Singosaren,
 Banguntapan, Bantul, Yogyakarta.
 Tlp 1-02-274 65 363 03

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 | KMH | Date/Time
 HONDA CB150R T030 | 16.2 (16.2) / 11480 | 12.37 (12.37) / 8429 | 31.8 °C | 57 % | 1000.0 mbar | 90.5 | 10/17/2016 10:12:04 AM



DATA FOR TEST: HONDA CB150R T030

Comments
 ECU BRT // STD

RPM	HP (HP)	(N*M*M)	T
4250	5.3	8.41	0.52
4500	5.7	8.84	0.54
4750	6.5	9.77	0.64
5000	7.0	9.92	0.76
5250	7.3	9.94	0.88
5500	7.9	10.15	1.02
5750	8.3	10.37	1.12
6000	9.0	10.74	1.24
6250	9.8	11.10	1.36
6500	10.3	11.29	1.46
6750	10.9	11.43	1.58
7000	11.5	11.68	1.68
7250	12.0	11.83	1.78
7500	12.6	11.99	1.88
7750	13.3	12.22	1.98
8000	13.9	12.30	2.10
8250	14.4	12.35	2.20
8429	14.6	12.37	2.26
8500	14.8	12.35	2.30
8750	15.1	12.25	2.40
9000	15.3	12.13	2.50
9250	15.5	11.90	2.62
9500	15.7	11.73	2.72
9750	15.7	11.45	2.84
10000	15.9	11.25	2.96
10250	15.7	10.86	3.08
10500	15.7	10.61	3.20
10750	15.9	10.48	3.32
11000	16.1	10.36	3.44
11250	16.2	10.22	3.56
11480	16.2	10.02	3.68
11500	16.2	9.99	3.70

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 16.2HP 12.37N*M*M



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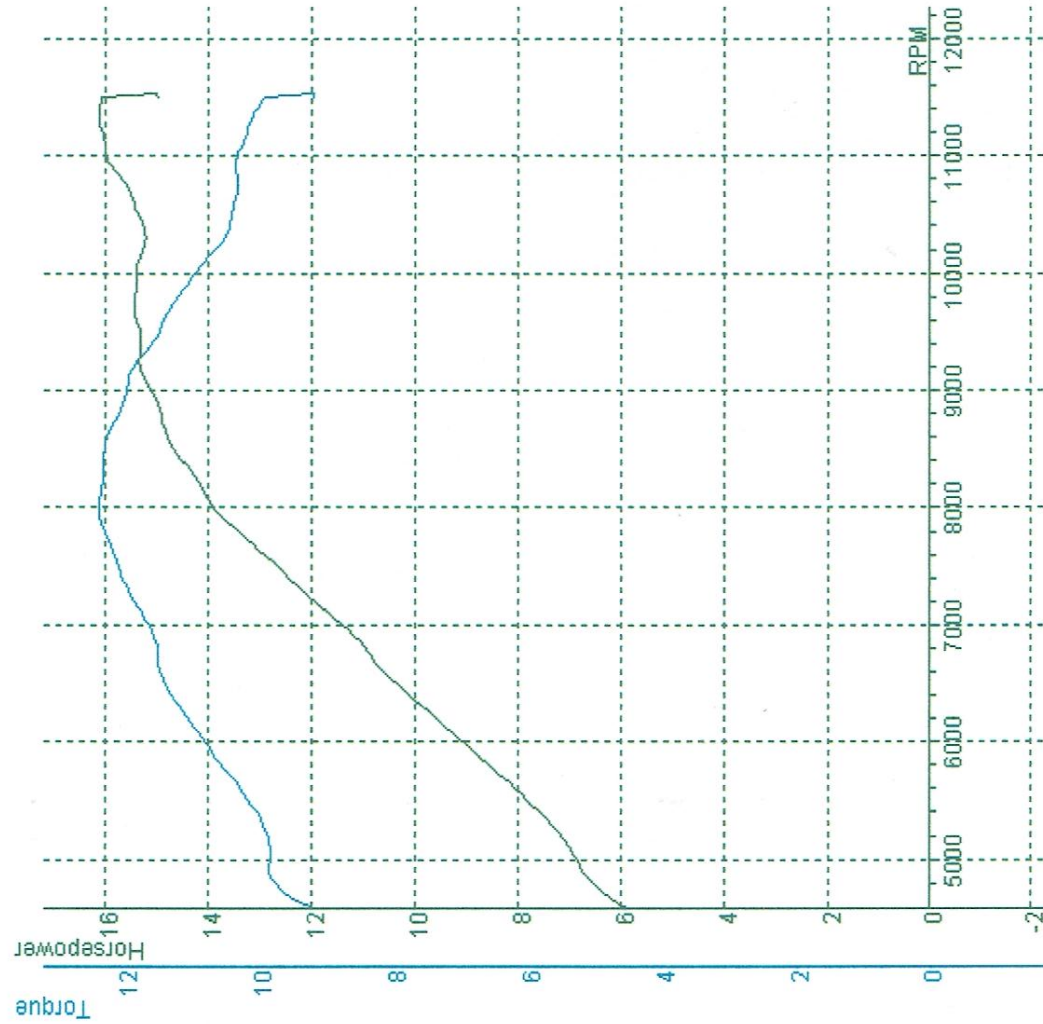
SPORTDYNO V3.3
DYNAMOMETER: MOTOTECH RPD
ROLLER INERTIA: 1.446

Displacement Correction

Correction Factor: ISO 1585

NOTE: Load Cell Included.

TEST NAME	MAX POWER	MAX TORQUE	Temp. °C	Humidity %	Pressure	KMH	Date/Time
HONDA CBI50R T039	16.1 (16.1) / 11350	12.38 (12.38) / 7972	32.3 °C	54 %	1000.0 mbar	90.4	10/17/2016 10:20:40 AM



DATA FOR TEST: HONDA CBI50R T039

Comments
ECU BRT // EFISIENSI

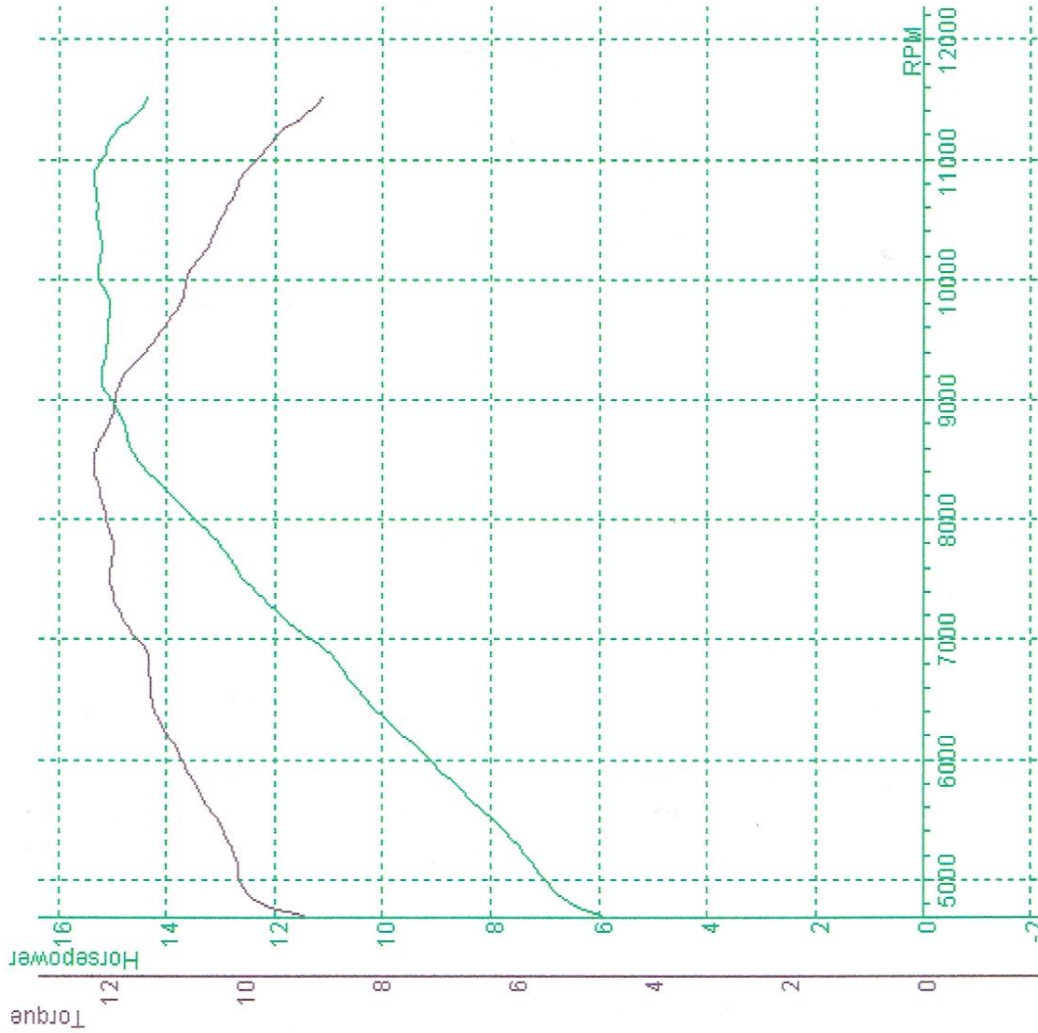
RPM	HP (HP/Q (N*M*M))	T
4250	6.1	9.39
4500	6.2	9.52
4750	6.4	9.68
5000	6.9	9.81
5250	7.3	9.91
5500	7.8	10.17
5750	8.5	10.50
6000	9.2	10.84
6250	9.7	11.12
6500	10.4	11.42
6750	10.9	11.49
7000	11.4	11.64
7250	12.2	11.93
7500	12.8	12.09
7750	13.4	12.27
7972	13.8	12.38
8000	13.9	12.38
8250	14.3	12.30
8500	14.7	12.29
8750	14.9	12.09
9000	15.1	11.95
9250	15.3	11.75
9500	15.3	11.47
9750	15.4	11.24
10000	15.4	10.92
10250	15.2	10.54
10500	15.4	10.39
10750	15.6	10.29
11000	16.0	10.30
11250	16.1	10.14
11350	16.1	10.09
11500	16.0	9.86

LOSSES: 0.0 HP 0.0N*M*M
TOTAL ENGINE: 16.1HP 12.38N*M*M

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

TEST NAME: HONDA CB150R T006 | MAX POWER: 15.4 (15.4) / 10857 | MAX TORQUE: 12.19 (12.19) / 8482 | Temp. °C: 30.6 °C | Humidity %: 60 % | Pressure: 1000.0 mbar | KMH: 90.6 | Date/Time: 10/17/2016 9:52:42 AM

DATA FOR TEST: HONDA CB150R T006



Comments
ECU STD

RPM	HP (HP)Q (N*M*M)	T
4250	6.2	9.39
4500	6.4	9.60
4750	6.6	9.75
5000	7.0	10.06
5250	7.5	10.16
5500	8.0	10.38
5750	8.6	10.67
6000	9.2	10.92
6250	9.8	11.17
6500	10.4	11.34
6750	10.8	11.38
7000	11.3	11.54
7250	12.1	11.86
7500	12.6	11.96
7750	13.0	11.90
8000	13.5	12.00
8250	14.0	12.10
8482	14.5	12.19
8500	14.6	12.19
8750	14.8	11.99
9000	15.1	11.87
9250	15.2	11.66
9500	15.1	11.27
9750	15.1	10.94
10000	15.3	10.81
10250	15.2	10.50
10500	15.3	10.32
10750	15.3	10.08
10857	15.4	10.03
11000	15.2	9.77
11250	14.9	9.37
11500	14.3	8.81

LOSSES: 0.0HP
TOTAL ENGINE: 15.4HP
0.0N*M*M
12.19N*M*M

