

# Mototech

Sindaresia

Pusat Center of Motorcycle Engine Repair

Jl. Ringroad Selatan, Kemassan, Singapore,  
 BangiGantapan, Portisai, Yogyakarta.  
 Tlp : +62 274 66 343 03

SPORTIVO V33  
 DYNAMOMETER: MOTOTECH RPD  
 ROLLERINERTIA: 1.446

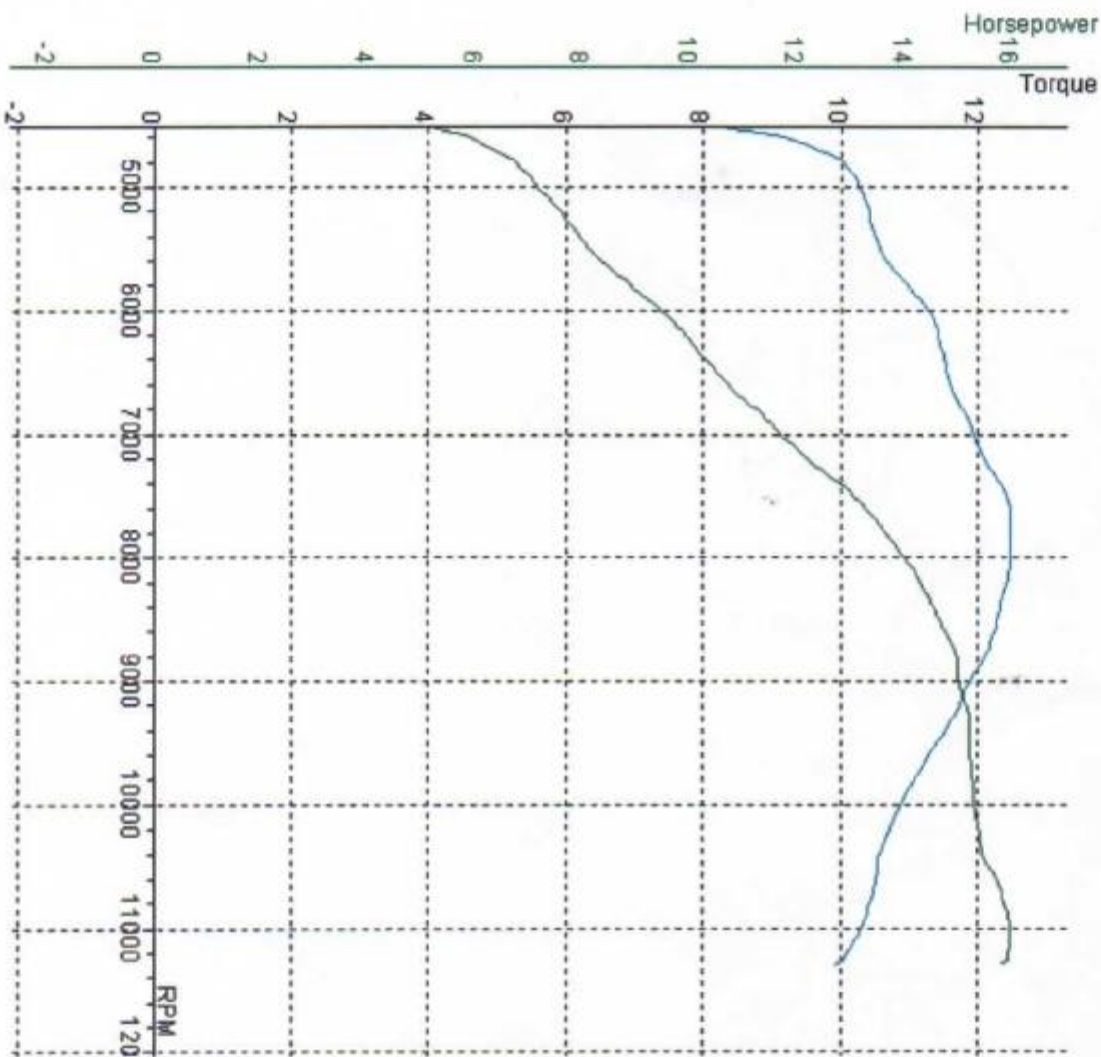
Displacement Correction  
 Correction Factor: ISO 1585  
 NOTE: Load Cell Included.

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time

CB150R T007 | 16.0 (16.0) / 11033 | 12.47 (12.47) / 7693 | 31.4 °C | 50 % | 1000.0 mbar | 89.6 | 10/19/2016 9:40:07 AM

DATA FOR TEST: CB150R T007

Comments  
 ECU BRT EPHIENSI



RPM	HP (HPQ)	(N*M*M)	T
4250	5.6	8.81	0.52
4500	5.9	9.16	0.54
4750	6.6	9.90	0.62
5000	7.2	10.26	0.74
5250	7.6	10.42	0.86
5500	8.2	10.58	1.00
5750	8.8	10.91	1.10
6000	9.6	11.32	1.22
6250	10.0	11.43	1.32
6500	10.6	11.54	1.44
6750	11.1	11.74	1.54
7000	11.7	11.92	1.64
7250	12.3	12.13	1.74
7500	13.0	12.40	1.84
7693	13.4	12.47	1.92
7750	13.6	12.46	1.96
8000	14.0	12.45	2.06
8250	14.4	12.38	2.16
8500	14.7	12.24	2.28
8750	14.9	12.12	2.38
9000	15.0	11.86	2.48
9250	15.2	11.66	2.60
9500	15.2	11.34	2.72
9750	15.3	11.08	2.84
10000	15.3	10.82	2.96
10250	15.4	10.64	3.08
10500	15.6	10.52	3.20
10750	15.8	10.43	3.32
11000	16.0	10.27	3.46
11033	16.0	10.27	3.46
11250	15.9	10.02	3.58

LOSSES: 0.0 HP 0.0 N\*M\*M  
 TOTAL ENGINE: 16.0 HP 12.47 N\*M\*M

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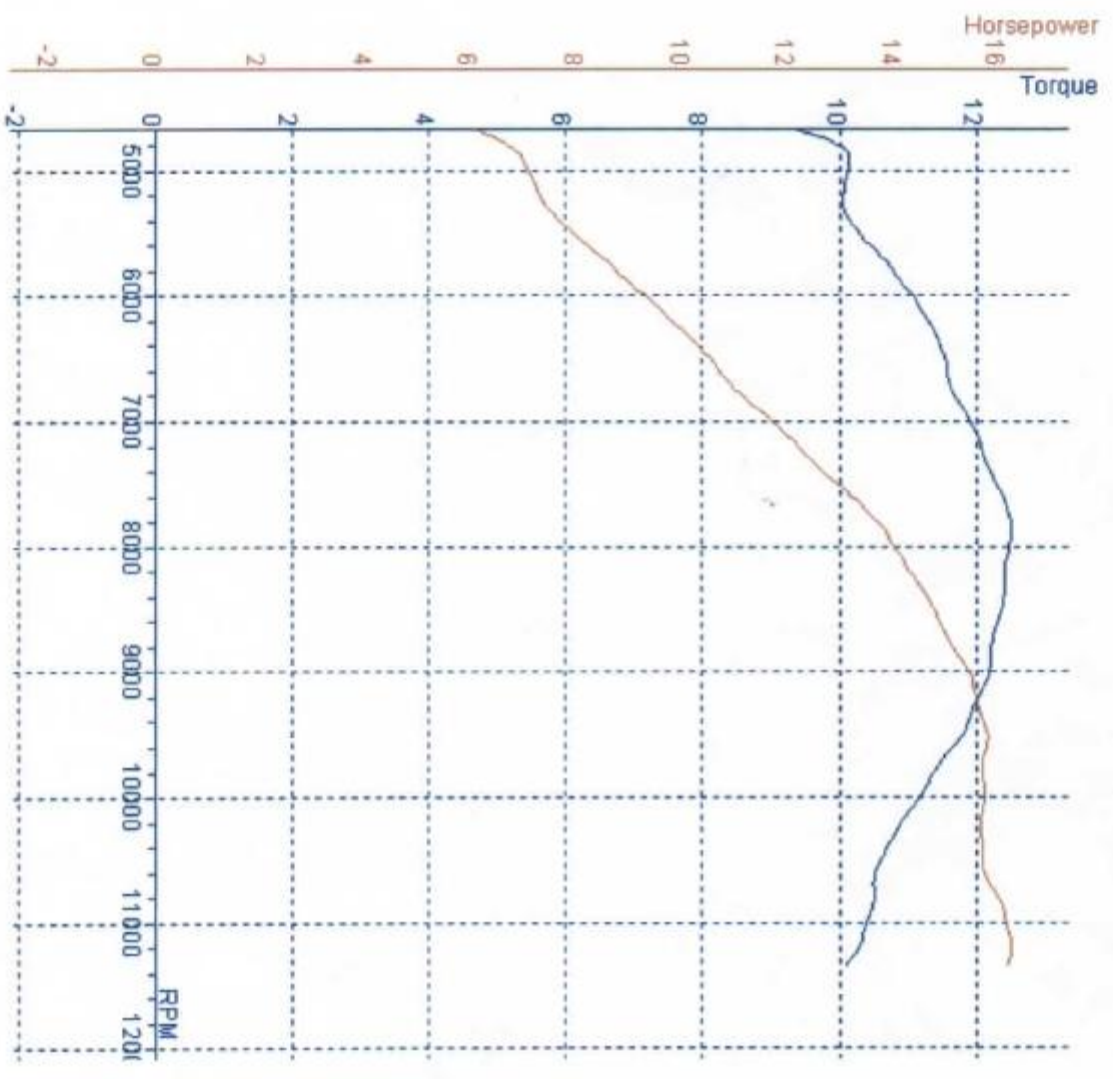
Line Center of Motorcycle Engine  
 Jl. Ringroad Selatan, Kemaman, Singaperan,  
 Banjarbaru, Banjar, Yogyakarta.  
 Telp : +62 274 66 363 03

**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: **12.52 (12.52) / 7836**    Temp, °C: **32.0**    Humidity %: **48**    Pressure: **1000.0** mbar    KMH: **90.1**    Date/Time: **10/19/2016 9:49:32 AM**  
 CB150R T018    16.2 (16.2) / 11197

**DATA FOR TEST: CB150R T018**

Comments  
 ECU BRT STD



RPM	HP (HP)	(N·m)	T
4250	6.3	9.64	0.52
4500	6.5	9.83	0.54
4750	6.7	9.96	0.56
5000	7.1	10.11	0.68
5250	7.4	10.04	0.80
5500	8.0	10.31	0.92
5750	8.7	10.74	1.04
6000	9.4	11.12	1.16
6250	10.0	11.37	1.26
6500	10.6	11.55	1.38
6750	11.1	11.66	1.48
7000	11.7	11.93	1.58
7250	12.3	12.10	1.68
7500	12.9	12.28	1.78
7750	13.7	12.51	1.90
7836	13.8	12.52	1.92
8000	14.0	12.46	2.00
8250	14.4	12.43	2.10
8500	14.8	12.35	2.20
8750	15.0	12.23	2.30
9000	15.4	12.17	2.42
9250	15.6	11.94	2.54
9500	15.8	11.78	2.64
9750	15.7	11.39	2.76
10000	15.7	11.12	2.88
10250	15.6	10.80	3.00
10500	15.7	10.58	3.12
10750	15.9	10.50	3.24
11000	16.1	10.40	3.36
11197	16.2	10.28	3.46
11250	16.2	10.19	3.50

LOSSES: 0.0 HP    0.0N·m  
 TOTAL ENGINE: 16.2HP    12.52N·m

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Hyper Centre of Motorcycle Tuning & Support

Jl. Ringroad Selatan, Kemaman, Singapore,  
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 Telp : +62 274 65 363 03

**SPORTDYNO V33**  
**DYNAMOMETER: MOTOTECH RPD**  
**ROLLER INERTIA: 1.446**

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

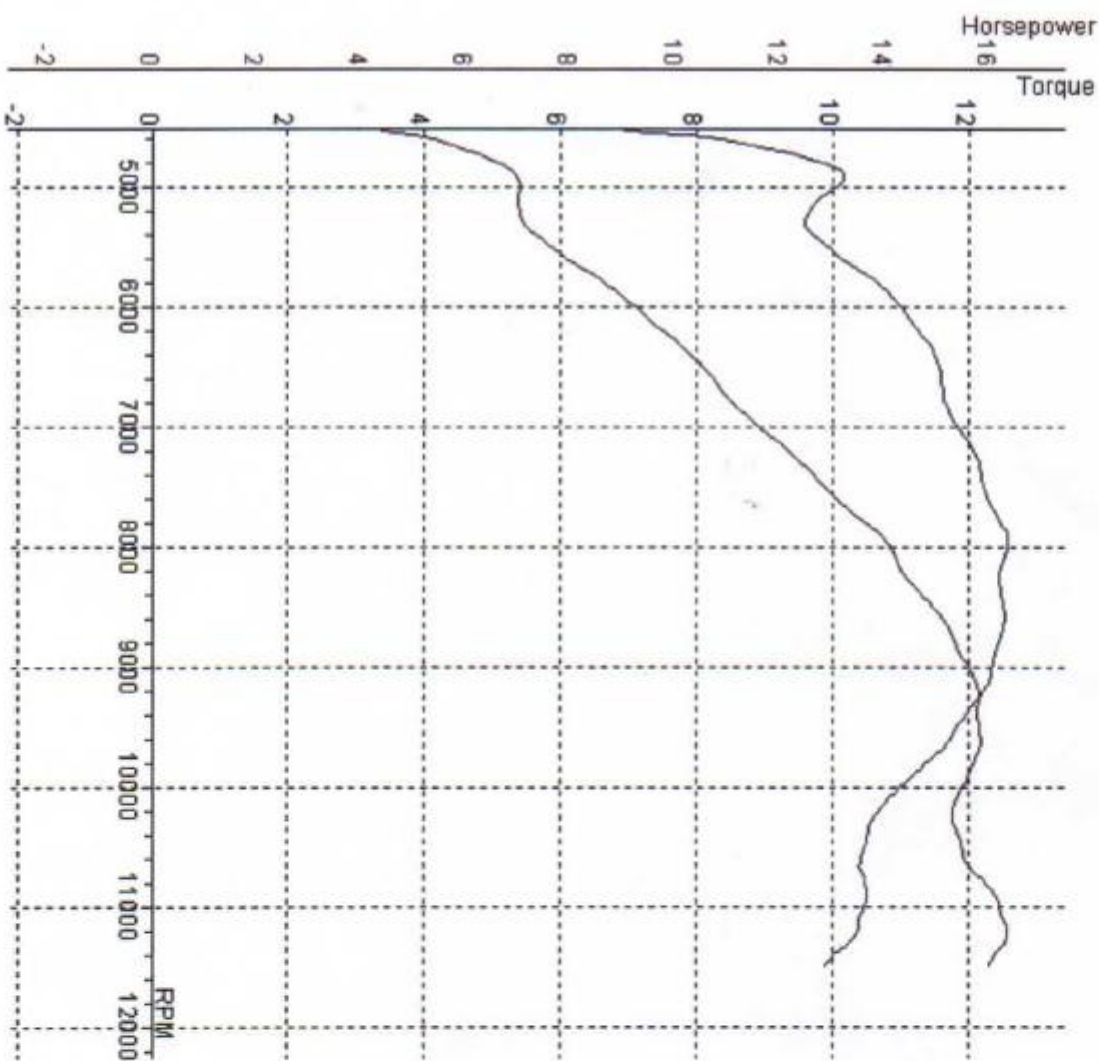
TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH

CB150R T024 | 16.3 (16.3) / 11248 | 12.56 (12.56) / 7978 | 29.8 °C | 76 % | 10000 mbar | 91.3

Date/Time | 10/26/2016 10:24:51 AM

DATA FOR TEST: CB150R T024

Comments  
 ECU BRT PERFORMA



RPM	HP (HP)	Q (N*M*M)	T
4250	4.8	7.58	0.52
4500	5.2	8.15	0.54
4750	6.4	9.62	0.62
5000	7.0	9.98	0.76
5250	7.1	9.57	0.90
5500	7.7	9.94	1.02
5750	8.6	10.60	1.14
6000	9.2	10.98	1.24
6250	10.0	11.35	1.36
6500	10.5	11.54	1.46
6750	11.0	11.62	1.58
7000	11.6	11.84	1.68
7250	12.3	12.09	1.78
7500	12.9	12.21	1.90
7750	13.6	12.44	2.00
7978	14.1	12.56	2.08
8000	14.1	12.55	2.10
8250	14.4	12.43	2.20
8500	14.9	12.50	2.30
8750	15.3	12.41	2.42
9000	15.6	12.32	2.52
9250	15.8	12.13	2.62
9500	15.8	11.79	2.74
9750	15.7	11.43	2.86
10000	15.5	10.97	2.98
10250	15.3	10.58	3.10
10500	15.5	10.43	3.24
10750	15.9	10.44	3.36
11000	16.2	10.43	3.48
11248	16.3	10.30	3.60
11250	16.3	10.25	3.62
11500	16.0	9.84	3.74

LOSSES: 0.0 HP 0.0N\*M\*M  
 TOTAL ENGINE: 16.3HP 12.56N\*M\*M

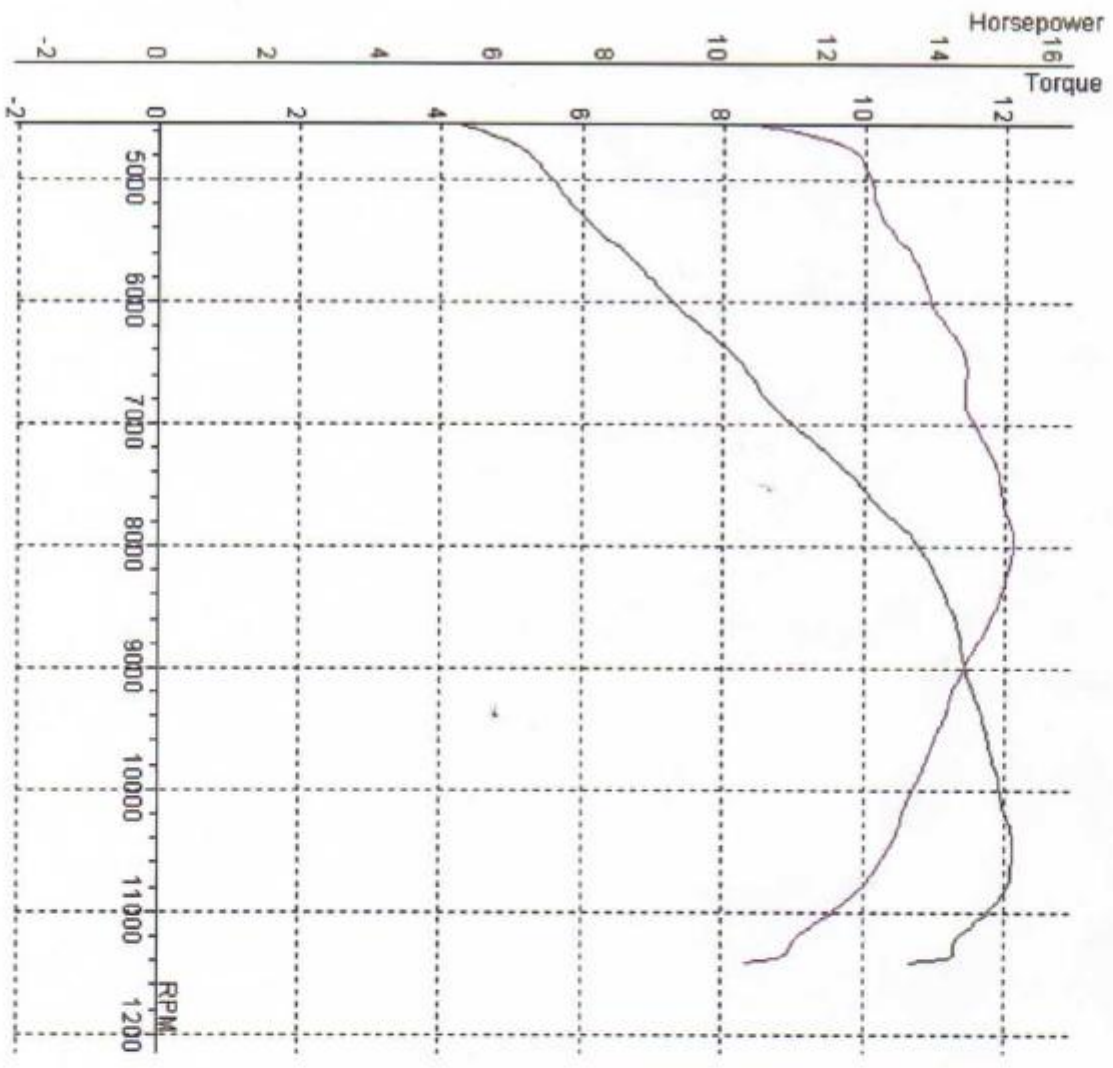


Pusat Center of Motorcycle Engine & Tuning  
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 Banguntapan, Bantul, Yogyakarta.  
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TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time  
 CB150R T003 | 15.3 (15.3) / 10463 | 12.12 (12.12) / 7937 | 30.5 °C | 55 % | 1000.0 mbar | 90.5 | 10/19/2016 9:32:46 AM

SPORTDYNO V3.3  
 DYNAMOMETER: MOTOTECH RPD  
 ROLLER INERTIA: 1.446  
 Displacement Correction  
 Correction Factor: ISO 1585  
 NOTE: Load Cell Included.

DATA FOR TEST: CB150R T003



Comments  
STD

RPM	HP (HP@)	(N°M°M)	T
4250	5.7	8.92	0.52
4500	6.0	9.24	0.54
4750	6.6	9.89	0.62
5000	7.1	10.10	0.74
5250	7.5	10.21	0.86
5500	8.1	10.53	0.98
5750	8.7	10.80	1.10
6000	9.2	10.93	1.20
6250	9.9	11.28	1.32
6500	10.5	11.45	1.44
6750	10.8	11.42	1.54
7000	11.4	11.60	1.66
7250	12.1	11.82	1.76
7500	12.6	11.93	1.86
7750	13.1	12.03	1.96
7937	13.5	12.12	2.04
8000	13.6	12.11	2.08
8250	13.9	12.01	2.18
8500	14.2	11.84	2.30
8750	14.3	11.66	2.40
9000	14.5	11.40	2.52
9250	14.6	11.22	2.64
9500	14.8	11.04	2.76
9750	14.9	10.86	2.88
10000	15.1	10.67	3.00
10250	15.2	10.52	3.12
10463	15.3	10.38	3.22
10500	15.3	10.29	3.26
10750	15.2	10.03	3.38
11000	14.8	9.55	3.52
11250	14.2	8.95	3.68

LOSSES: 0.0 HP 0.0 N°M°M  
 TOTAL ENGINE: 15.3 HP 12.12 N°M°M