

LAMPIRAN



SPORTIVO VJ3
DYNAMOMETER: MOTOTECH RFD
ROLLER INERTIA: 1.446

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

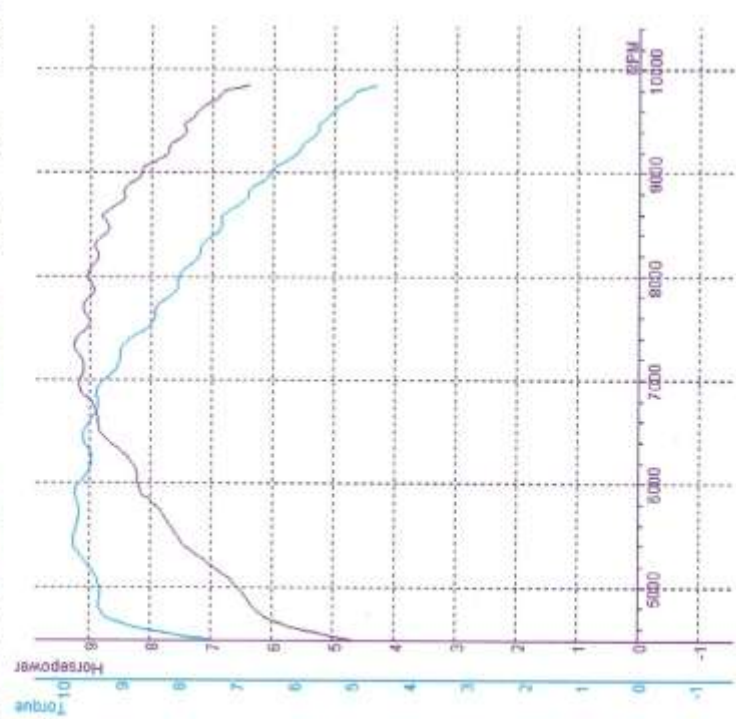
KMH 85.2 Date/Time 6/1/2016 4:34:37 PM

DATA FOR TEST: HONDA BLADE 110 T049

Comment:
K.Oil STD / BUSI STD / PERTALITE

RPM	HP (HP) (N·M/PM)	T
4250	3.0	7.88
4500	3.2	8.23
4750	6.3	9.36
5000	6.6	9.38
5250	7.1	9.66
5500	7.5	9.83
5750	7.6	9.80
6000	7.9	9.73
6250	8.2	9.70
6500	8.4	9.52
6750	8.8	9.65
7000	8.9	9.40
7250	9.2	9.26
7500	9.3	8.97
7750	9.0	8.51
8000	9.0	8.24
8250	8.9	8.01
8500	8.7	7.63
8750	8.4	6.81
9000	8.1	6.40
9250	7.7	5.89
9500	7.4	5.49
9750	6.8	4.95

LOSSES: 0.0 HP
TOTAL ENGINE: 9.3 HP





Jl. Ringroad Selatan, Kramat, Singapore,
 Mangrove, Mantul, Yogyakarta.
 Telp. +62 274 463 03

SPORTIVO V3J
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.446

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

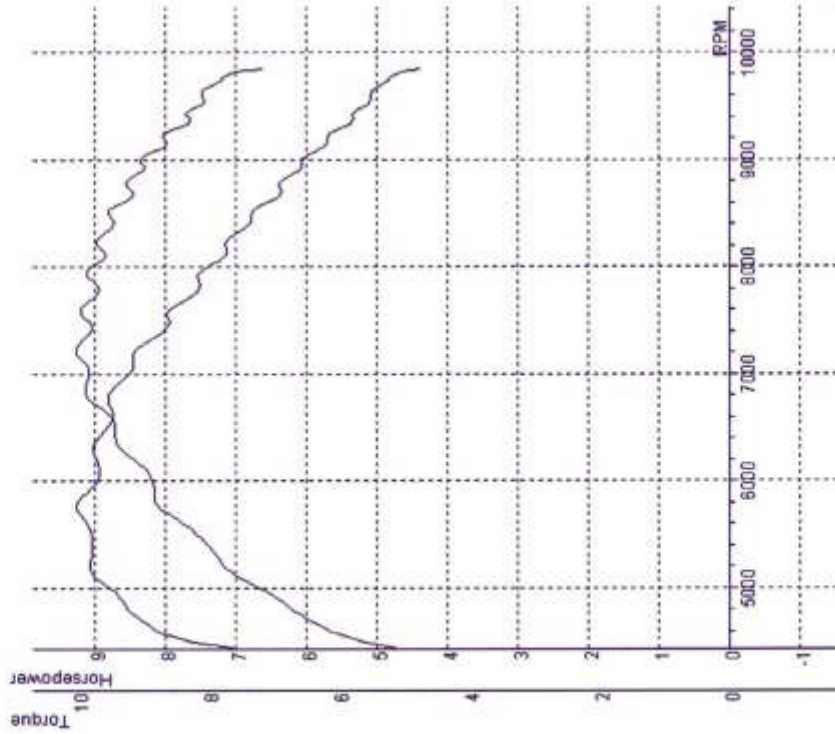
TEST NAME: HONDA BLADE 110 T040
 MAX POWER: 9.3 (9.3) / 7223
 MAX TORQUE: 10.03 (10.03) / 5782
 Temp. °C: 31.0 °C
 Humidity %: 62 %
 Pressure: 1000.0 mbar
 Date/Time: 6/4/2016 10:20:31 AM
 KM/H: 85.1

DATA FOR TEST: HONDA BLADE 110 T040

Comments
 BUSI STD / KOIL RACING / PENTALITE

RPM	HP (HP) (N*M*MIN)	T
4250	5.0	7.96
4500	5.4	8.45
4750	6.1	9.16
5000	6.7	9.57
5250	7.2	9.79
5500	7.6	9.80
5750	8.1	10.03
5762	8.1	10.03
6000	8.2	9.69
6250	8.6	9.75
6500	8.7	9.51
6750	9.1	9.53
7000	9.1	9.18
7223	9.3	9.11
7250	9.2	8.99
7500	9.1	8.61
7750	8.9	8.18
8000	9.0	7.97
8250	9.0	7.68
8500	8.8	7.33
8750	8.5	6.91
9000	8.3	6.56
9250	8.0	6.12
9500	7.5	5.56
9750	7.2	5.21

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3 HP
 0.0 N*MPM
 10.03 N*MPM





PT. MOTOTECH INDONESIA
 Jl. Mampang Prapatan, Kecamatan, Mampang Prapatan, Jakarta Selatan, Indonesia
 Telp. +62 21 562 263 03

SPORTDYNO V3.3
 DYNAMOMETER: MOTOTECH RPD
 ROLLER INERTIA: 1.46

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

KMH 85.2
 Date/Time 6/4/2016 10:14:47 AM

MAX TORQUE 9.88 (9.88) / 5685
 Temp. °C 30.5 °C
 Humidity % 63 %
 Pressure 1000.0 mbar

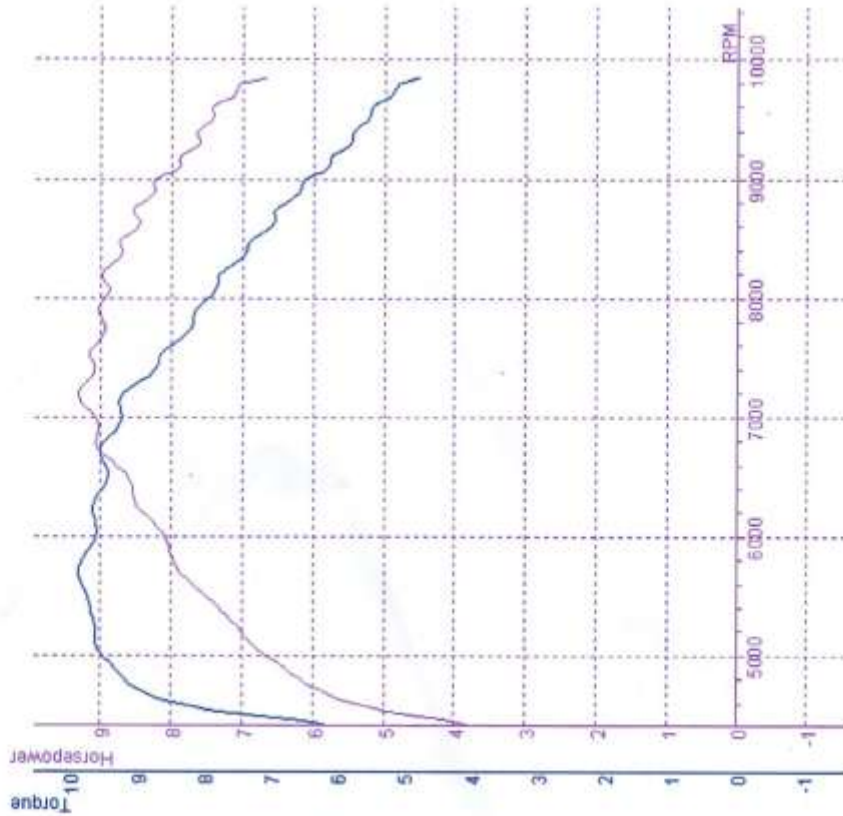
TEST NAME HONDA BLADE 110 T034
 MAX POWER 9.3 (9.3) / 7192

DATA FOR TEST: HONDA BLADE 110 T034

RPM	HP (HP)Q (N°M°M)	T
4250	4.2	6.67
4500	4.8	7.55
4750	6.1	9.11
5000	6.7	9.54
5250	7.1	9.63
5500	7.6	9.76
5685	7.9	9.88
5750	8.0	9.82
6000	8.1	9.59
6250	8.5	9.64
6500	8.6	9.43
6750	9.1	9.52
7000	9.1	9.22
7192	9.3	9.22
7250	9.3	9.04
7500	9.2	8.65
7750	8.9	8.16
8000	8.9	7.86
8250	8.9	7.61
8500	8.7	7.20
8750	8.5	6.89
9000	8.1	6.37
9250	7.7	5.89
9500	7.4	5.51
9750	7.1	5.13

Comments
 BUSH STD / KOIL RACING / PERTAMAX +

LOSSES: 0.0 HP
 TOTAL ENGINE: 9.3HP
 0.0N°M°M
 9.88N°M°M





PT. MOTOTECH INDONESIA

Jl. Ringroad Selatan, Kawasan, Singasari,
Telp : +62 874 68 883 83

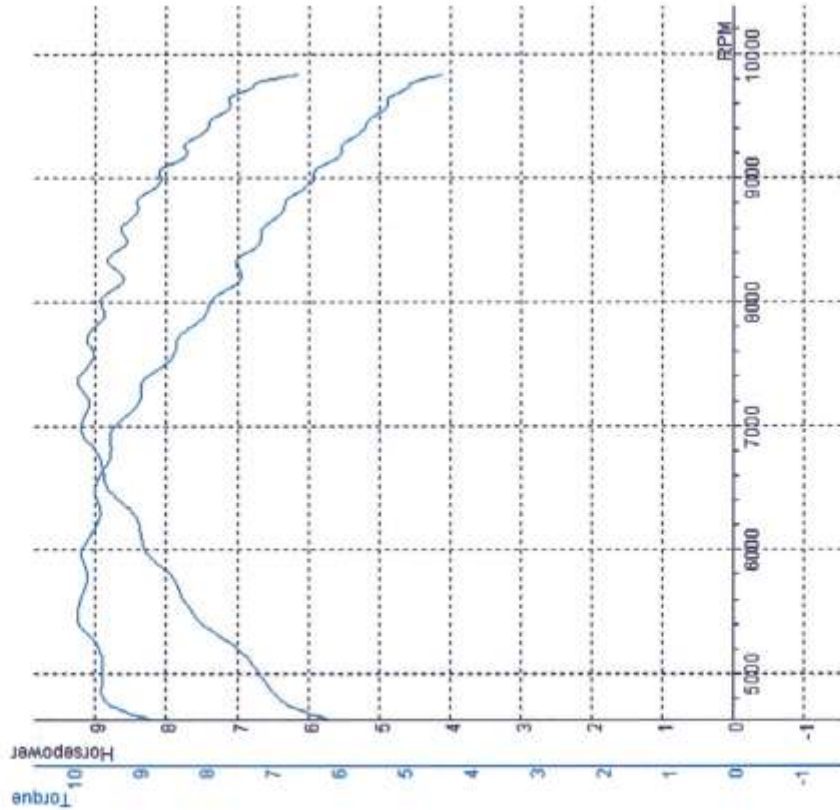
SPORTIVO V3.3
DYNAMOMETER: MOTOTECH RFD
ROLLER INERTIA: 1.446

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

TEST NAME | MAX POWER | Temp. °C | Humidity % | Pressure
HONDA BLADE 110 T055 | 9.3 (9.3) / 7349 | 32.9 °C | 55 % | 1000.0 mbar

KMH | Date/Time
85.3 | 6/1/2016 4:41:57 PM

DATA FOR TEST: HONDA BLADE 110 T055



RPM	HP (H/10) (N*M*M)	T
4250	5.9	9.06
4500	6.1	9.23
4750	6.3	9.45
5000	6.7	9.52
5250	7.1	9.65
5449	7.6	9.91
5500	7.7	9.90
5750	7.9	9.76
6000	8.3	9.83
6250	8.4	9.57
6500	8.8	9.65
6750	9.0	9.41
7000	9.2	9.31
7250	9.2	8.95
7349	9.3	8.93
7500	9.0	8.54
7750	9.1	8.26
8000	8.9	7.90
8250	8.7	7.47
8500	8.6	7.13
8750	8.4	6.78
9000	8.1	6.35
9250	7.7	5.91
9500	7.2	5.36
9750	6.8	4.89

Comments
KOIL STD / BUSI STD / PERTAMAX +

LOSSES: 0.0 HP
TOTAL ENGINE: 9.3HP

0.0N*M*M
9.91N*M*M