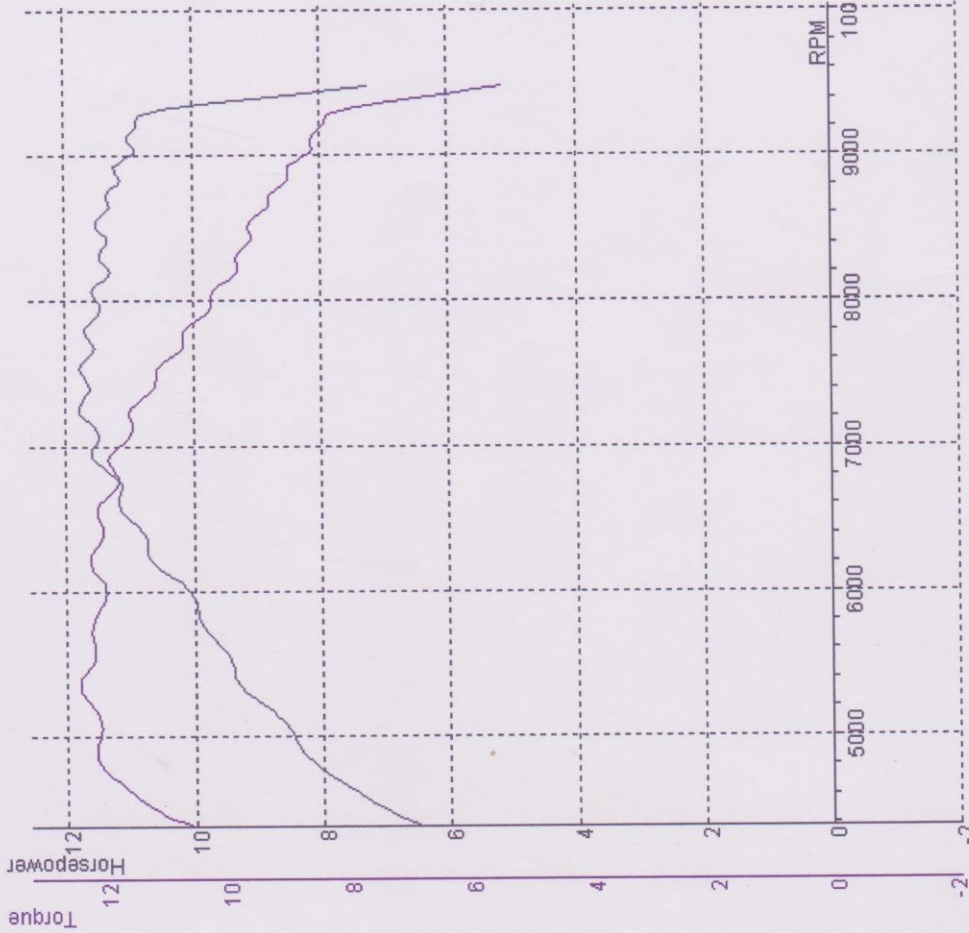


TEST NAME | MAX POWER. | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 JUPITER MX 4SPEED 135 T027 | 11.8 (11.8) / 7257 | 12.38 (12.38) / 5353 | 32.7 °C | 63 % | 1000.0 mbar | 97.4 | 5/11/2016 10:09:10 AM

DATA FOR TEST: JUPITER MX 4SPEED 135 T027



Comments
 KOIL STD // BUSI STD // PERTAMAX PLUS

RPM	HP (HP@Q (N*M*M))	T
4250	6.7	10.79
4500	7.2	11.28
4750	8.0	12.01
5000	8.5	12.04
5250	9.1	12.32
5353	9.3	12.38
5500	9.4	12.14
5750	9.9	12.17
6000	10.1	11.95
6250	10.7	12.17
6500	11.1	12.07
6750	11.2	11.73
7000	11.5	11.65
7250	11.8	11.53
7257	11.8	11.53
7500	11.8	11.11
7750	11.7	10.66
8000	11.5	10.19
8250	11.4	9.77
8500	11.5	9.58
8750	11.3	9.10
9000	11.0	8.61
9250	10.9	8.32

LOSSES: 0.0HP
 TOTAL ENGINE: 11.8HP
 0.0N*M*M
 12.38N*M*M

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

TEST NAME | MAX POWER.
JUPITER MX 4SPEED 135 T064 | 11.9 (11.9) / 8404

MAX TORQUE |
12.39 (12.39) / 5944

Temp. °C |
34.4 °C

Humidity % |
52 %

Pressure |
1000.0 mbar

KMH |
97.9

Date/Time |
5/11/2016 10:33:15 AM

DATA FOR TEST: JUPITER MX 4SPEED 135 T064

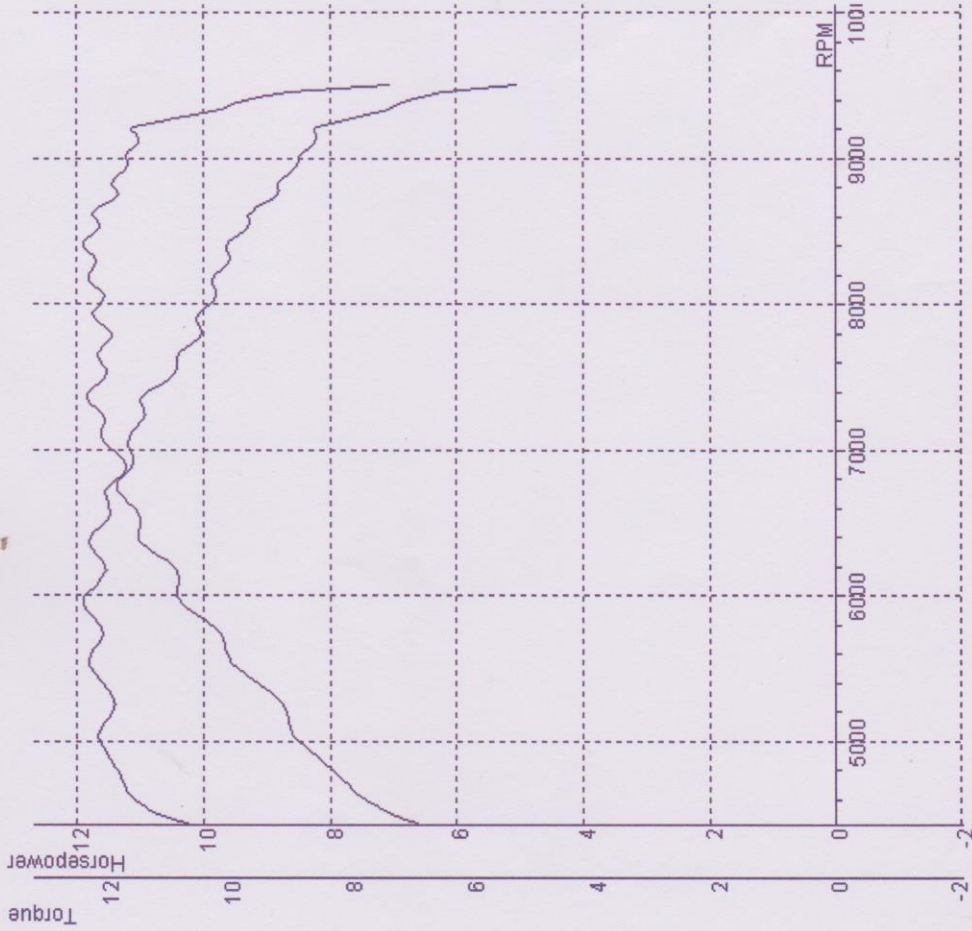
Comments

KOIL STD // BUSI G-POWER PLATINUM // PERTAMAX PLUS

RPM	HP (HP)Q (N*M*M)	T
4250	6.8	10.89
4500	7.1	11.24
4750	7.9	11.77
5000	8.5	12.13
5250	8.8	11.87
5500	9.5	12.27
5750	9.8	12.07
5944	10.4	12.39
6000	10.4	12.34
6250	10.7	12.11
6500	11.0	11.97
6750	11.4	11.92
7000	11.5	11.62
7250	11.6	11.38
7500	11.5	10.91
7750	11.5	10.46
8000	11.6	10.29
8250	11.7	10.06
8404	11.9	10.03
8500	11.7	9.69
8750	11.4	9.17
9000	11.2	8.83
9250	10.7	8.18
9500	7.0	5.23

LOSSES: 0.0 HP
TOTAL ENGINE: 11.9 HP

0.0N*M*M
12.39N*M*M

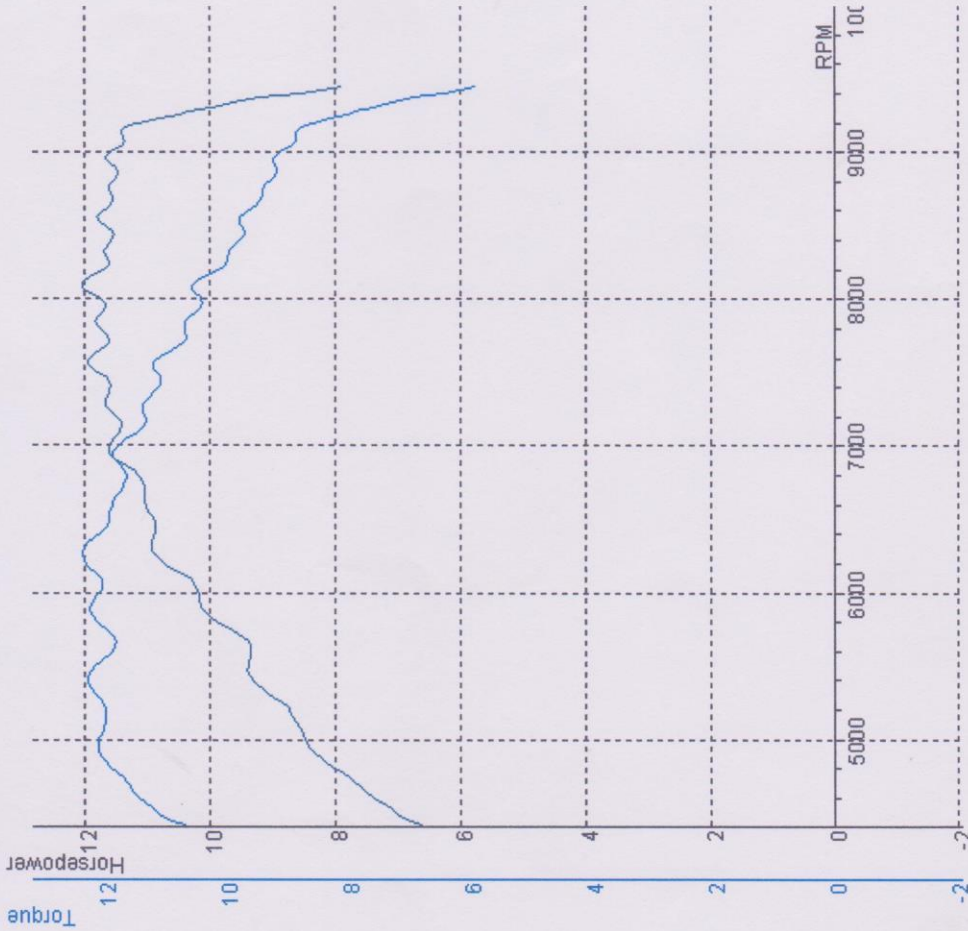


Displacement Correction
Correction Factor: ISO 1585
NOTE: Load Cell Included.

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 JUPITER MX 4SPEED 135 T103 | 12.0 (12.0) / 8096 | 12.36 (12.36) / 6270 | 34.5 °C | 51 % | 1000.0 mbar | 97.7 | 5/11/2016 11:10:20 AM

DATA FOR TEST: JUPITER MX 4SPEED 135 T103

Comments
 KOIL STD // BUSI/TDR BALLISTIC // PERTAMAX PLUS



LOSSES: 0.0 HP
 TOTAL ENGINE: 12.0HP
 0.0N*M*M
 12.36N*M*M

TEST NAME
JUPITER MX 4SPEED 135 T137

MAX POWER.
11.8 (11.8) / 7725

MAX TORQUE
12.25 (12.25) / 6432

Pressure
1000.0 mbar

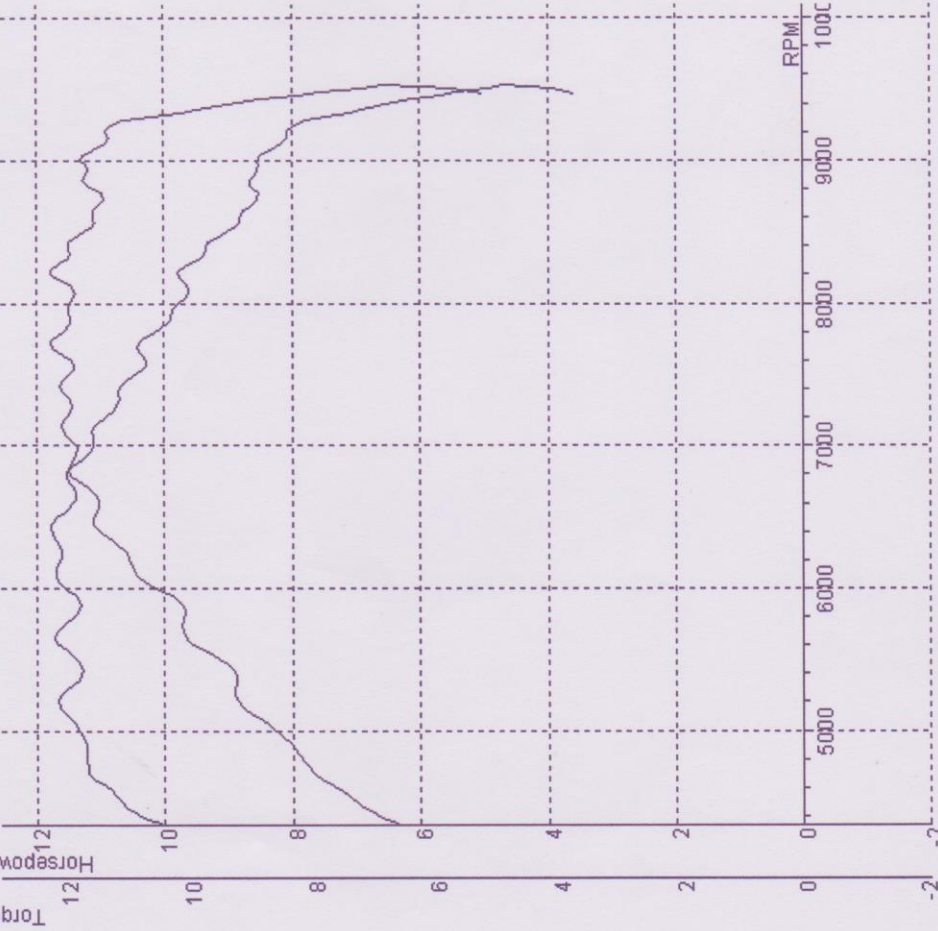
Humidity %
46 %

Temp. °C
35.1 °C

KMH
98.4

Date/Time
5/11/2016 11:32:59 AM

DATA FOR TEST: JUPITER MX 4SPEED 135 T137



Comments
KOIL STD // BUSIDENSO IRIIDIUM // PERTAMAX PLUS

RPM	HP (HPWQ (N*M*M))	T
4000	6.5	10.60
4250	6.6	10.73
4500	7.1	11.14
4750	7.8	11.65
5000	8.3	11.80
5250	8.9	12.05
5500	9.1	11.82
5750	9.7	11.97
6000	10.2	12.06
6250	10.6	12.07
6432	11.1	12.25
6500	11.1	12.09
6750	11.4	11.95
7000	11.4	11.54
7250	11.4	11.17
7500	11.5	10.83
7725	11.8	10.81
7750	11.7	10.65
8000	11.5	10.16
8250	11.6	9.97
8500	11.2	9.37
8750	11.0	8.86
9000	11.3	8.87
9250	10.8	8.23
9500	6.9	5.13

LOSSES: 0.0N*M*M
TOTAL ENGINE: 11.8HP
12.25N*M*M

TEST NAME
 JUPITER MX 135 4SPEED T046

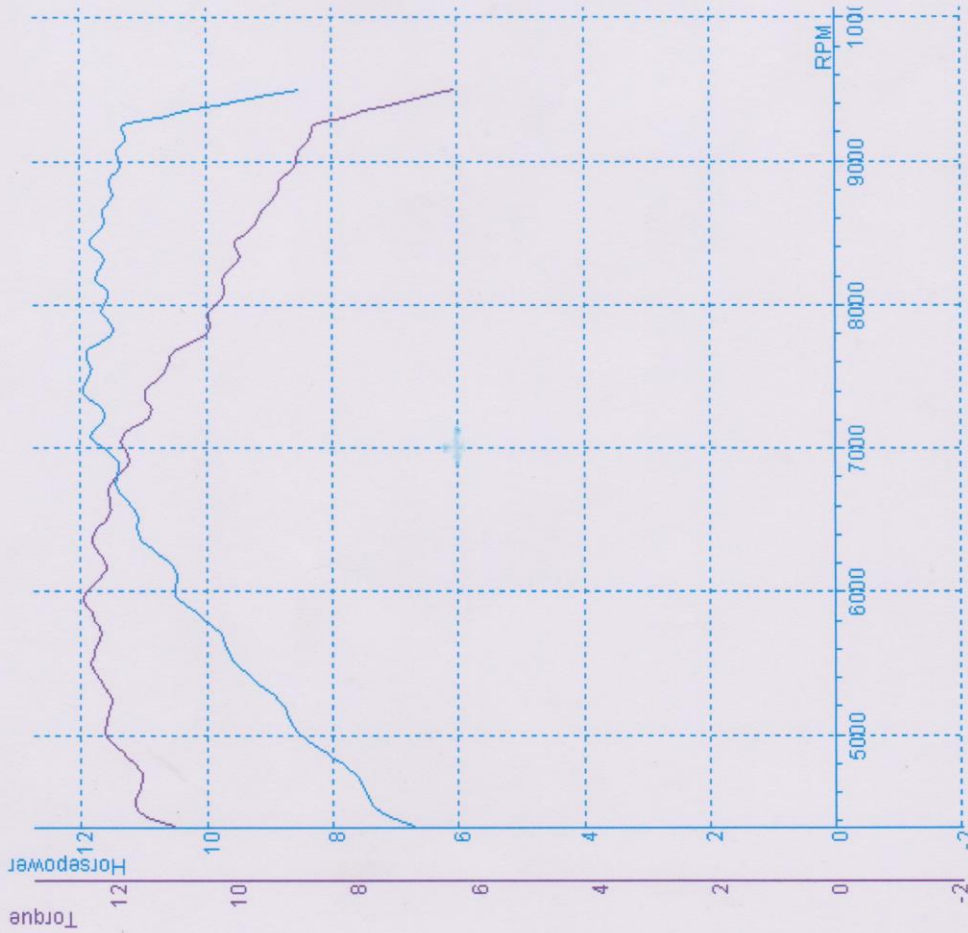
MAX TORQUE
 12.49 (12.49) / 5957

Temp. °C
 31.9 °C

Pressure
 1000.0 mbar

KMH
 97.5

Date/Time
 5/12/2016 10:09:24 AM



DATA FOR TEST: JUPITER MX 135 4SPEED T046

Comments

KOIL KTC // BUSI STD // PERTAMAX PLUS

RPM	HP (HP) (N*M*M)	T
4000	6.9	11.19
4250	7.0	11.36
4500	7.4	11.63
4750	7.7	11.56
5000	8.6	12.14
5250	8.9	12.05
5500	9.6	12.35
5750	9.9	12.23
5957	10.5	12.49
6000	10.5	12.41
6250	10.8	12.22
6500	11.1	12.09
6750	11.4	12.01
7000	11.7	11.83
7250	11.6	11.36
7421	12.0	11.43
7500	11.8	11.15
7750	11.6	10.58
8000	11.6	10.24
8250	11.6	9.97
8500	11.7	9.71
8750	11.5	9.28
9000	11.4	8.94
9250	11.2	8.57
9500	8.1	6.04

LOSSES: 0.0 HP
 TOTAL ENGINE: 12.0 HP

0.0N*M*M
 12.49N*M*M

TEST NAME
JUPITER MX 135 4SPEED T084

MAX POWER.
12.40 (12.40) / 5954

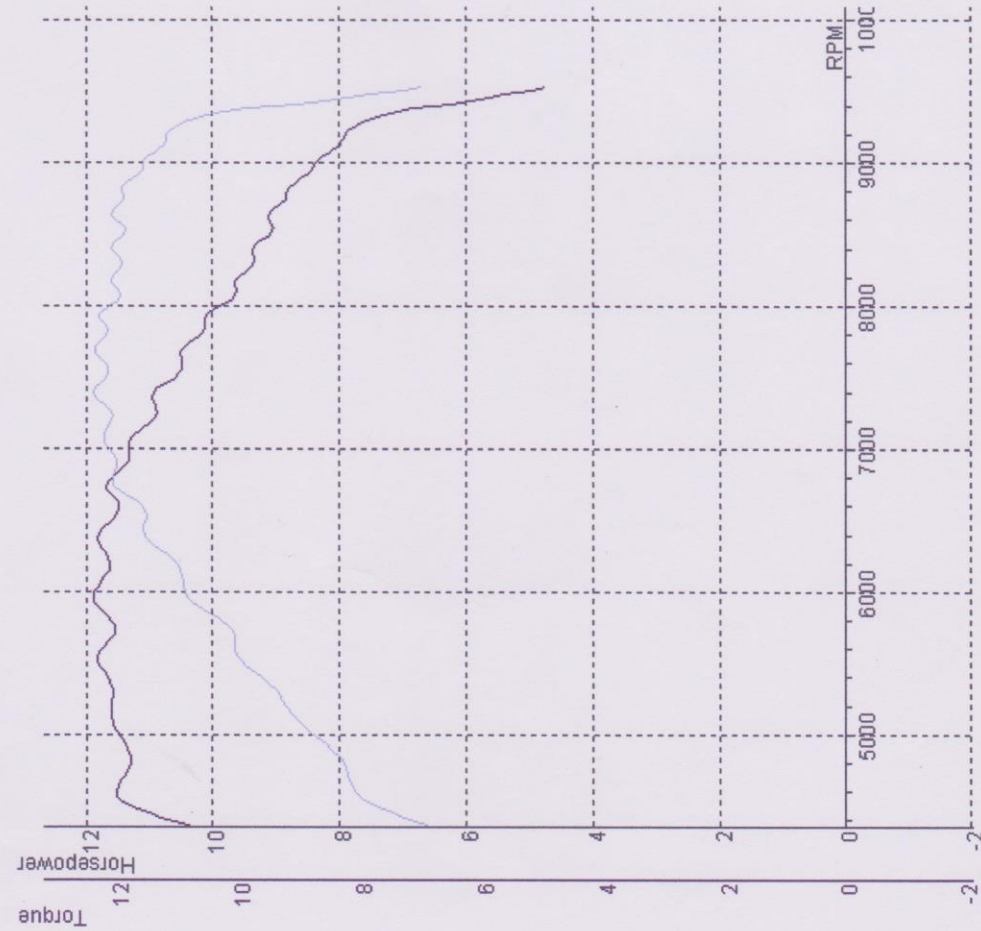
Temp. °C
33.5°C

Humidity %
55 %

Pressure
1000.0 mbar

KMH
98.4

Date/Time
5/12/2016 10:30:24 AM



DATA FOR TEST: JUPITER MX 135 4SPEED T084

Comments
KOIL KTC // BUSI G-POWER PLATINUM // PERTAMAX PLUS

RPM	HP (HP/Q (N*M*M))	T
4000	6.8	11.08
4250	7.0	11.29
4500	7.6	11.91
4750	7.9	11.80
5000	8.4	11.99
5250	8.9	12.07
5500	9.5	12.32
5750	9.8	12.04
5954	10.4	12.40
6000	10.4	12.34
6250	10.7	12.19
6500	11.1	12.06
6750	11.6	12.16
7000	11.7	11.80
7250	11.6	11.35
7396	11.9	11.39
7500	11.7	10.98
7750	11.7	10.72
8000	11.6	10.21
8250	11.5	9.82
8500	11.4	9.45
8750	11.4	9.21
9000	11.1	8.69
9250	10.6	8.07
9500	7.0	5.17

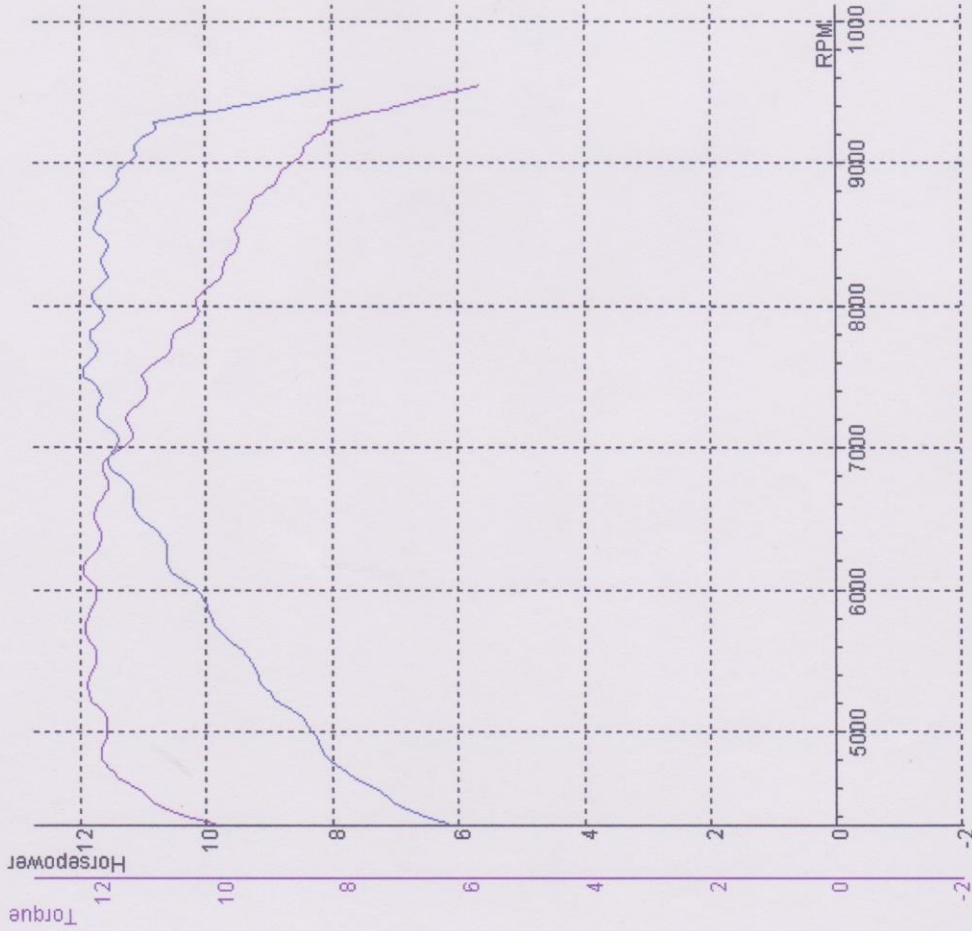
LOSSES: 0.0HP
TOTAL ENGINE: 11.9HP
0.0N*M*M
12.40N*M*M

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

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 JUPITER MX 135 4SPEED T117 | 12.0 (12.0) / 7528 | 12.24 (12.24) / 6150 | 34.4 °C | 53 % | 1000.0 mbar | 97.9 | 5/12/2016 11:00:44 AM

DATA FOR TEST: JUPITER MX 135 4SPEED T117

Comments
 KOIL KTC // BUSI TDR BALLISTIC // PERTAMAX PLUS



RPM	HP (HP@Q (N*M*M))	T
4250	6.4	10.36
4500	7.0	11.12
4750	7.9	11.87
5000	8.3	11.86
5250	9.0	12.15
5500	9.3	12.02
5750	9.9	12.20
6000	10.2	12.04
6150	10.6	12.24
6250	10.6	12.06
6500	11.0	12.06
6750	11.2	11.83
7000	11.4	11.53
7250	11.7	11.42
7500	12.0	11.26
7528	12.0	11.26
7750	11.8	10.78
8000	11.7	10.39
8250	11.6	9.96
8500	11.7	9.75
8750	11.7	9.44
9000	11.2	8.79
9250	10.8	8.25
9500	8.4	6.25

LOSSES: 0.0 HP
 TOTAL ENGINE: 12.0 HP
 0.0N*M*M
 12.24N*M*M

TEST NAME
JUPITER MX 135 4SPEED T147

MAX POWER.
11.8 (11.8) / 7525

MAX TORQUE
12.22 (12.22) / 6169

Pressure
1000.0 mbar

Temp. °C
35.2 °C

Humidity %
49 %

KMH
97.8

Date/Time
5/12/2016 11:19:21 AM

DATA FOR TEST: JUPITER MX 135 4SPEED T147

Comments
KOIL KTC // BUSI DENSO IRIIDIUM // PERTAMAX PLUS

RPM	HP (HP) (N*M*M)	T
4250	5.9	9.59
4500	6.9	10.80
4750	7.8	11.70
5000	8.2	11.68
5250	8.9	12.02
5500	9.1	11.72
5750	9.8	12.14
6000	10.1	11.97
6169	10.6	12.22
6250	10.6	12.09
6500	11.0	11.96
6750	11.3	11.80
7000	11.4	11.52
7250	11.6	11.38
7500	11.8	11.10
7525	11.8	11.07
7750	11.7	10.70
8000	11.7	10.34
8250	11.4	9.80
8500	11.4	9.43
8750	11.3	9.16
9000	11.0	8.62
9250	11.1	8.50
9500	8.0	5.93

LOSSES:
TOTAL ENGINE: 11.8HP

0.0N*M*M
12.22N*M*M

