

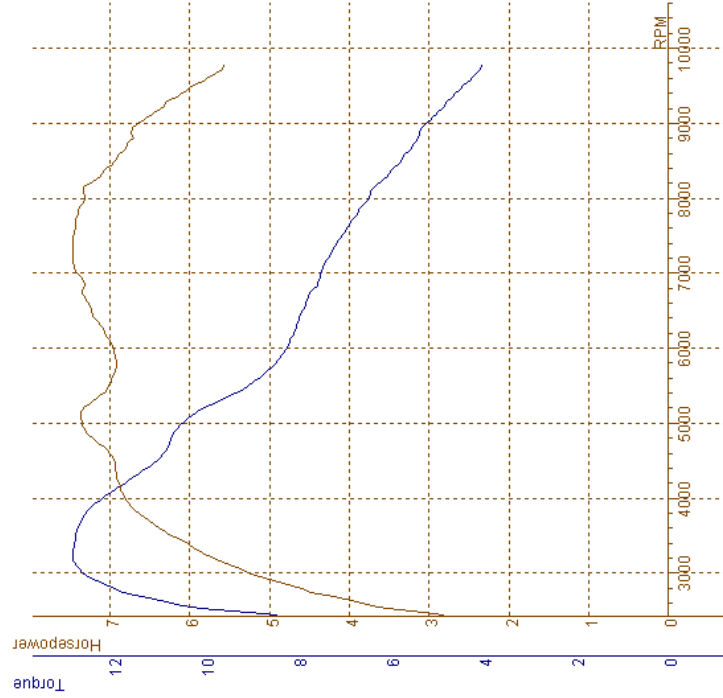


Dyno Centre & Motorcycle Research Support
 Jl. Raya Sekeloa Timur, Kecamatan Jingsarean, Bantul, Yogyakarta, Indonesia
 Telp : +62 274 858333

SPORTDINO V3.3
DYNAMOMETER: Mototech EPD
ROLLER INERTIA: 1.446

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

TEST NAME | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T018 | 12.85 (12.85) / 3240 | 33.5 °C | 58 % | 1000.0 mbar | 89.8 | 3/29/2014 11:40:13 AM



DATA FOR TEST: MIO SPORTY 113 T018

Comments
 E 1.5% PREMIUM / STANDAR

RPM	HP (HP)	(N*M*M)	T
2250	3.1	9.04	0.52
2500	3.5	10.08	0.56
2750	4.6	11.94	0.70
3000	5.3	12.64	0.82
3250	5.8	12.85	0.94
3500	5.8	12.85	0.96
3750	6.3	12.78	1.10
4000	6.6	12.58	1.24
4250	6.8	12.17	1.38
4500	6.9	11.57	1.54
4750	7.0	11.00	1.70
5000	7.2	10.75	1.86
5250	7.4	10.42	2.04
5500	7.3	9.79	2.22
5750	7.0	9.06	2.40
6000	6.9	8.52	2.62
6250	7.0	8.21	2.84
6500	7.1	8.04	3.04
6750	7.2	7.89	3.26
7000	7.4	7.75	3.48
7250	7.5	7.29	3.96
7500	7.5	7.27	3.98
7750	7.4	7.02	4.22
8000	7.3	6.77	4.46
8250	7.2	6.46	4.74
8500	6.9	6.14	5.02
8750	6.8	5.77	5.32
9000	6.6	5.47	5.64
9250	6.3	5.21	5.98
9500	6.0	4.81	6.36
9750	6.0	4.43	6.76

... (more)

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.5HP 12.85N*M*M

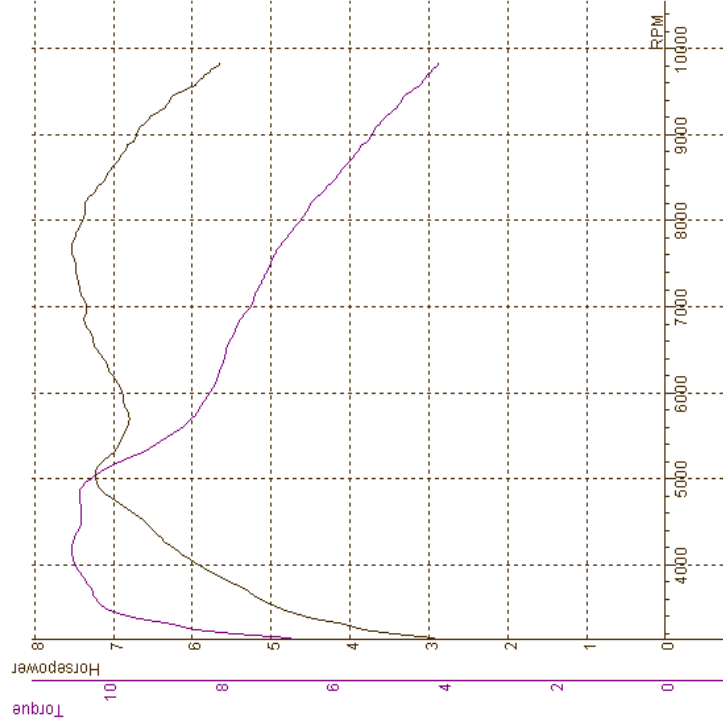


Dyan Centive & Matrieghni Research Support
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SPORDYNO V3.3
 DYNAMOMETER: Mototech FPD
 ROLLER INERTIA: 1.446

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

TEST NAME | MAX TORQUE | Temp. °C | Humidity % | Pressure | Date/Time
 MIO SPORTY 113 T019 | 10.64 (10.64) / 4152 | 33.5 °C | 58 % | 1000.0 mbar | 3/29/2014 11:40:35 AM



DATA FOR TEST: MIO SPORTY 113 T019

Comments
 E 15% PREMIUM / STANDAR

RPM	HP (HP)	(N*M*60)	T
3000	3.2	7.24	0.52
3250	3.8	8.44	0.58
3500	5.0	10.12	0.76
3750	5.5	10.35	0.92
4000	5.9	10.57	1.06
4152	6.2	10.64	1.16
4250	6.3	10.61	1.24
4500	6.6	10.46	1.40
4750	7.0	10.50	1.56
5000	7.2	10.29	1.72
5250	7.0	9.50	1.92
5500	6.9	8.89	2.10
5750	6.8	8.39	2.32
6000	6.9	8.15	2.52
6250	7.1	7.99	2.74
6500	7.2	7.86	2.96
6750	7.3	7.69	3.18
7000	7.3	7.43	3.40
7250	7.4	7.26	3.64
7500	7.5	7.06	3.88
7688	7.5	6.93	4.06
7750	7.5	6.84	4.14
8000	7.4	6.52	4.40
8250	7.3	6.25	4.68
8500	7.1	5.90	4.96
8750	6.9	5.56	5.28
9000	6.7	5.26	5.60
9250	6.4	4.91	5.94
9500	6.1	4.54	6.34
9750	5.7	4.16	6.76

LOSSES: 0.0HP
 TOTAL ENGINE: 7.5HP
 0.0N*M*M
 10.64N*M*M



Dipn Center of Motor Vehicle Research Support
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SPORTVINO V3.3
 DYNAMOMETER: Mototech RFD
 ROLLER INERTIA: 1.446

Displacement Correction
 Correction Factor: ISO 1.585
 NOTE: Load Cell Included.

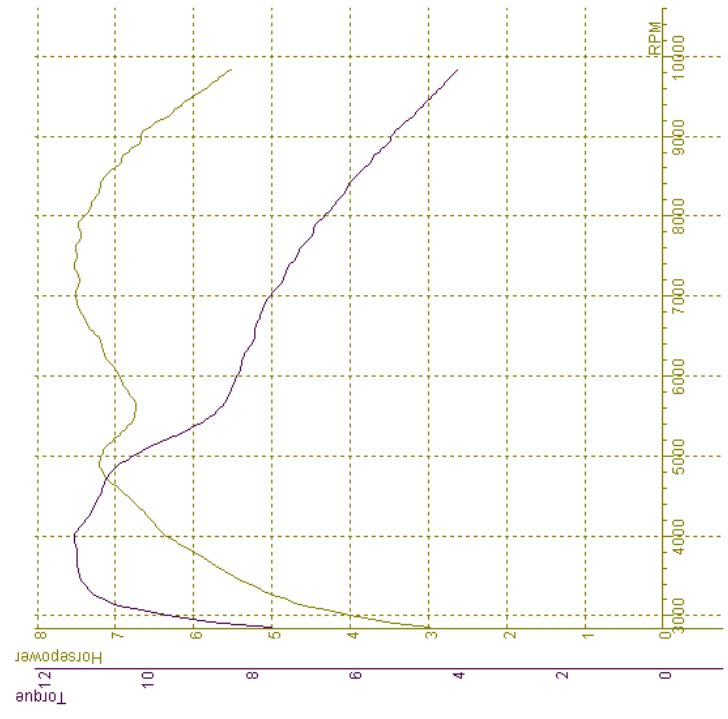
TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T020 | 7.5 (7.5) / 7.663 | 11.38 (11.38) / 3978 | 33.5 °C | 58 % | 1000.0 mbar | 90.1 | 3/29/2014 11:41:00 AM

DATA FOR TEST: MIO SPORTY 113 T020

Comments
 E 15% PREMIUM / STANDAR

RPM	HP (HHP) (N*M*M)	T
2750	3.2	8.06
3000	4.0	9.57
3250	5.0	10.98
3500	5.5	11.28
3750	5.9	11.32
4000	6.3	11.38
4250	6.4	11.36
4500	6.5	11.07
4750	6.9	10.86
5000	7.1	10.71
5250	7.2	10.20
5500	6.9	9.37
5750	6.8	8.69
6000	6.8	8.39
6250	7.0	8.21
6500	7.1	8.08
6750	7.3	7.89
7000	7.4	7.78
7250	7.5	7.59
7500	7.5	7.31
7750	7.5	7.24
8000	7.5	7.06
8250	7.4	6.79
8500	7.4	6.52
8750	7.2	6.19
9000	7.1	5.92
9250	6.9	5.58
9500	6.7	5.24
9750	6.3	4.83
	6.0	4.46
	5.6	4.08
	5.6	4.08

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.5HP 11.38N*M*M



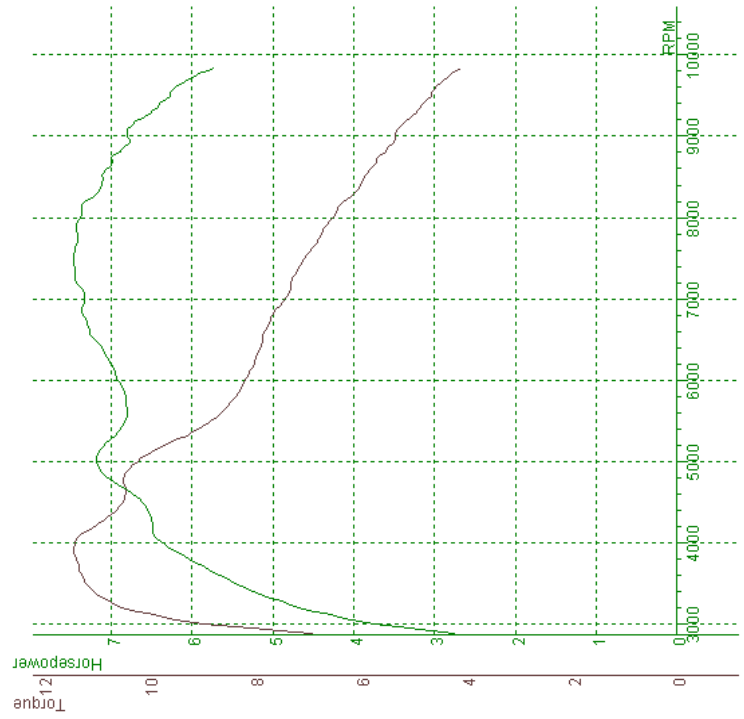


Dipinjamkan & Ditawarkan dengan Support
 Di Ring Road Selatan, Kecamatan Jagersaran, Bantul, Yogyakarta
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SPORTDYNO V3.3
 DYNAMOMETER, Mototech RPD
 KOLLER INERTIA: 1.446

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

TEST NAME: MIO SPORTY 113 T038 | MAX POWER: 7.5 (7.5) / 7469 | Temp. °C: 33.5 °C | Humidity: %: 38 % | Pressure: 1000.0 mbar | 89.2 | Date/Time: 3/29/2014 12:14:38 PM



DATA FOR TEST: MIO SPORTY 113 T038

Comments
 E 20% PREMIUM / STANDAR

RPM	HP (HEVO (N*M*M))	T
2750	3.0	7.51
3000	3.7	8.97
3250	4.9	10.74
3500	5.5	11.19
3750	6.0	11.56
3904	6.2	11.43
4000	6.4	11.39
4250	6.5	10.90
4500	6.6	10.47
4750	7.0	10.48
5000	7.2	10.21
5250	7.0	9.44
5500	6.8	8.81
5750	6.8	8.39
6000	6.9	8.17
6250	7.0	7.98
6500	7.2	7.85
6750	7.3	7.68
7000	7.3	7.42
7250	7.5	7.27
7469	7.5	7.08
7500	7.5	7.04
7750	7.4	6.76
8000	7.4	6.51
8250	7.2	6.18
8500	7.1	5.90
8750	7.0	5.64
9000	6.8	5.34
9250	6.6	5.01
9500	6.3	4.65
9750	5.9	4.28

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.5HP
 0.0N*M*M
 11.43N*M*M

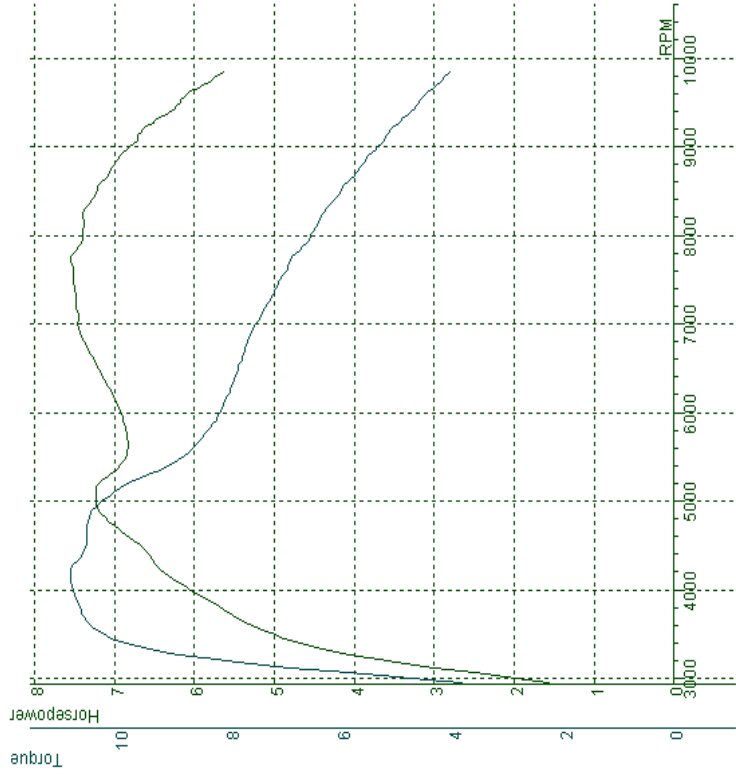


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SPORTIVO V3.3
 DYNAMOMETER: Mototech RFD
 ROLLER INERTIA: 1.446

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

TEST NAME: MIO SPORTY 113 T039 | MAX POWER: 7.5 (7.5)/7736 | MAX TORQUE: 10.88 (10.88)/4189 | Temp. °C: 33.5 °C | Humidity %: 38 % | Pressure: 1000.0 mbar | KMH: 89.4 | Date/Time: 3/29/2014 12:15:20 PM



DATA FOR TEST: MIO SPORTY 113 T039

Comments
 E 20% PREMIUM / STANDAR

RPM	HP (HP)	HP (N*M*M)	T
3000	2.2	5.29	0.56
3250	4.1	8.93	0.72
3500	5.1	10.34	0.88
3750	5.6	10.69	1.04
4000	6.1	10.85	1.20
4189	6.4	10.88	1.30
4250	6.5	10.85	1.34
4500	6.7	10.59	1.50
4750	7.1	10.57	1.68
5000	7.2	10.29	1.84
5250	7.1	9.65	2.02
5500	6.8	8.84	2.22
5750	6.8	8.46	2.42
6000	6.9	8.18	2.64
6250	7.0	8.00	2.84
6500	7.2	7.85	3.08
6750	7.3	7.72	3.28
7000	7.5	7.53	3.52
7250	7.5	7.29	3.76
7500	7.5	7.08	4.00
7736	7.5	6.91	4.22
7750	7.5	6.89	4.24
8000	7.4	6.54	4.50
8250	7.4	6.32	4.78
8500	7.2	6.00	5.06
8750	7.0	5.68	5.36
9000	6.8	5.32	5.70
9250	6.5	4.97	6.04
9500	6.2	4.59	6.42
9750	5.8	4.17	6.84

LOSSES: 0.0 HP | 0.0 N*M*M
 TOTAL ENGINE: 7.5 HP | 10.88 N*M*M



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SPORTIVO V3.3
 DYNAMOMETER: Mototech RPD
 ROLLER INERTIA: 1.446

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

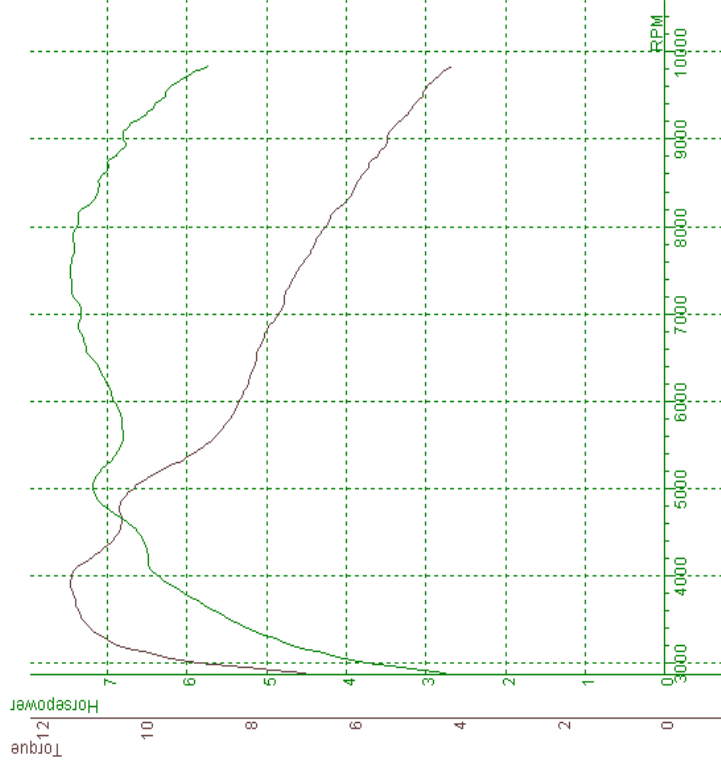
TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T038 | 7.5 (7.5) / 7469 | 11.43 (11.43) / 3904 | 33.5 °C | 58 % | 1000.0 mbar | 89.2 | 3/29/2014 12:14:58 PM

DATA FOR TEST: MIO SPORTY 113 T038

Comments
 E 20% PREMIUM / STANDAR

RPM	HP (HEQ) (N*M*M)	T
2750	5.0	7.51
3000	5.7	8.97
3250	4.9	10.74
3500	5.5	11.19
3750	6.0	11.36
3904	6.2	11.43
4000	6.4	11.39
4250	6.5	10.90
4500	6.6	10.47
4750	7.0	10.48
5000	7.2	10.21
5250	7.0	9.44
5500	6.8	8.81
5750	6.8	8.39
6000	6.9	8.17
6250	7.0	7.98
6500	7.2	7.85
6750	7.3	7.68
7000	7.3	7.42
7250	7.5	7.27
7469	7.5	7.08
7500	7.5	7.04
7750	7.4	6.76
8000	7.4	6.51
8250	7.2	6.18
8500	7.1	5.90
8750	7.0	5.64
9000	6.8	5.34
9250	6.6	5.01
9500	6.3	4.65
9750	5.9	4.28

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.5HP 11.43N*M*M

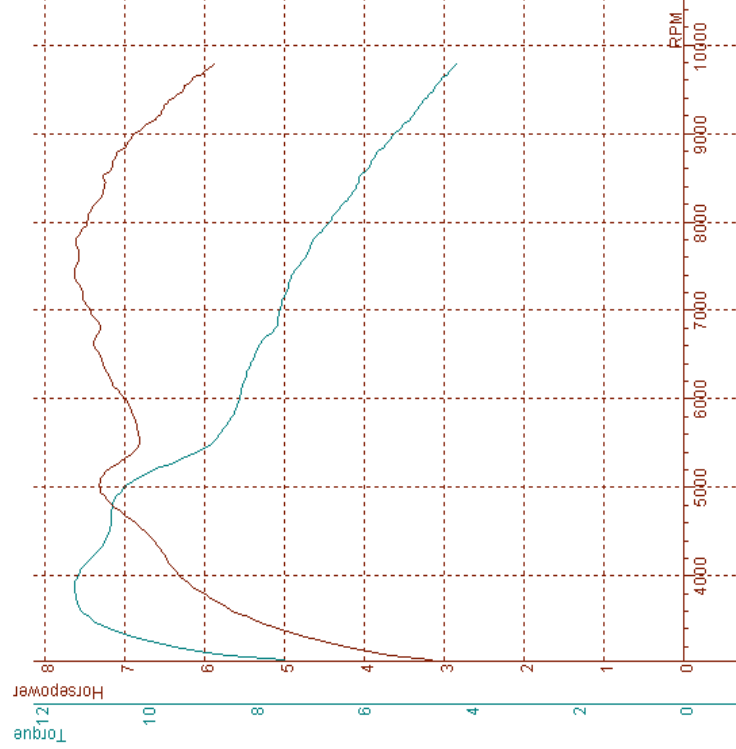




SPORTYNO V3.3
 DYNAMOMETER: Mototech.FPD
 ROLLER INERTIA: 1.446

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

TEST NAME: MIO SPORTY 113 T057 | MAX TORQUE: 11.35 (11.35) / 3878 | Temp. °C: 33.5 °C | Humidity %: 58 % | Pressure: 1000.0 mbar | KMH: 89.7 | Date/Time: 3/29/2014 12:31:21 PM



DATA FOR TEST: MIO SPORTY 113 T057

Comments
 E 25% PREMIUM / STANDAR

RPM	HP (HP)	(N·M)	(M·M)	T
2750	3.4	7.99		0.52
3000	3.7	8.46		0.54
3250	4.5	9.94		0.64
3500	5.4	11.07		0.80
3750	5.9	11.31		0.94
3878	6.2	11.35		1.02
4000	6.3	11.28		1.10
4250	6.5	10.94		1.26
4500	6.8	10.70		1.42
4750	7.1	10.65		1.60
5000	7.3	10.39		1.76
5250	7.1	9.65		1.94
5500	6.8	8.76		2.16
5750	6.9	8.46		2.36
6000	7.0	8.26		2.58
6250	7.2	8.15		2.78
6500	7.3	7.97		3.00
6750	7.3	7.68		3.22
7000	7.4	7.52		3.46
7250	7.6	7.36		3.70
7426	7.6	7.27		3.86
7500	7.6	7.16		3.94
7750	7.6	6.94		4.18
8000	7.5	6.59		4.46
8250	7.3	6.27		4.72
8500	7.3	6.05		5.02
8750	7.1	5.72		5.34
9000	6.9	5.39		5.66
9250	6.5	4.98		6.04
9500	6.3	4.65		6.40
9750	5.9	4.29		6.82

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.6HP
 0.0N*M*M
 11.35N*M*M

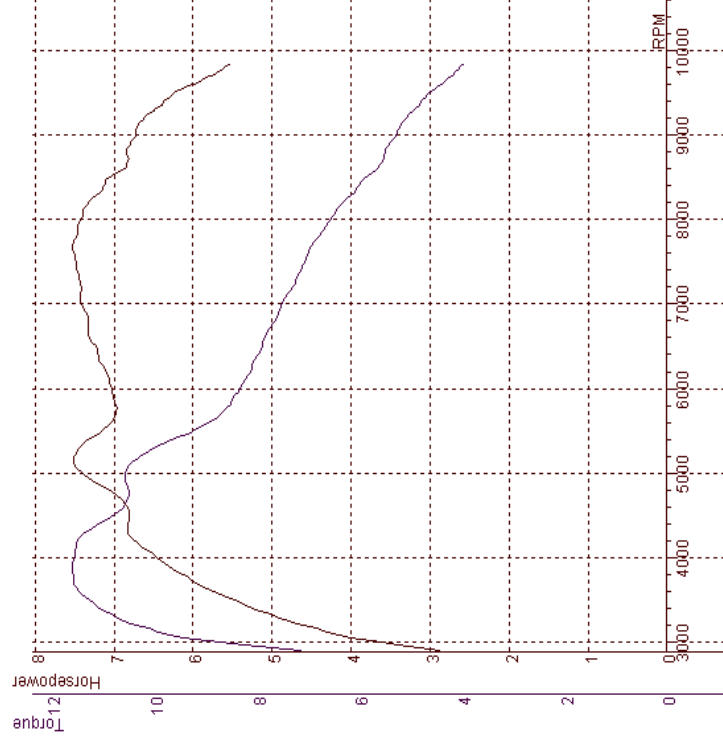


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SPORTDYNO V3.3
 DYNAMOMETER: Mototech RD
 ROLLER INERTIA: 1.446

Displacement Correction
 Correction Factor: ISO 1583
 NOTE: Load Cell Included.

TEST NAME | MAX POWER | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T064 | 7.5 (7.5) / 7694 | 33.5 °C | 58 % | 1000.0 mbar | 89.3 | 3/29/2014 12:36:55 PM



DATA FOR TEST: MIO SPORTY 113 T064

Comments

E 25% PREMIUM / RACING (STD)

RPM	HP (HP)	HP (Nm*M)	T
2730	3.1	7.74	0.52
3000	3.8	9.09	0.58
3230	4.9	10.71	0.74
3500	5.6	11.34	0.88
3750	6.1	11.57	1.02
3869	6.3	11.60	1.08
4000	6.5	11.55	1.16
4230	6.8	11.41	1.32
4500	6.8	10.77	1.48
4750	7.0	10.50	1.64
5000	7.4	10.56	1.80
5250	7.5	10.10	1.98
5500	7.1	9.18	2.18
5730	7.0	8.58	2.38
6000	7.0	8.31	2.58
6230	7.1	8.08	2.80
6500	7.2	7.89	3.00
6750	7.3	7.68	3.24
7000	7.4	7.50	3.46
7230	7.4	7.25	3.70
7500	7.5	7.06	3.94
7694	7.5	6.93	4.12
8000	7.5	6.82	4.20
8250	7.4	6.56	4.44
8500	7.3	6.23	4.72
8800	7.1	5.86	5.02
9000	6.8	5.51	5.34
9230	6.7	5.28	5.66
9500	6.6	5.03	6.00
9750	6.2	4.62	6.38
9950	5.7	4.13	6.80

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.5HP 11.60N*M*M

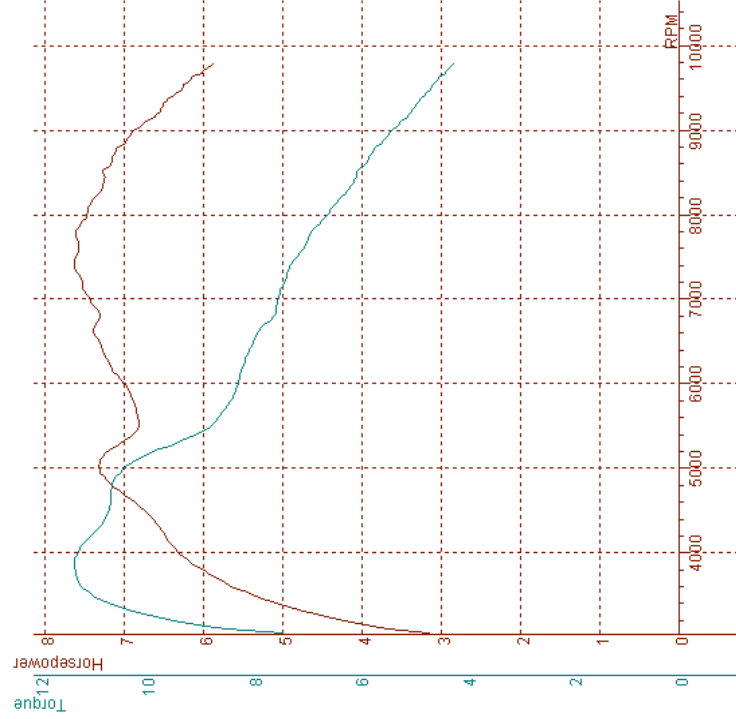


Dyna Centre & Motorcycle Research Support
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SPORTDYNO V3.3
 DYNAMOMETER: Mototech RPD
 ROLLER INERTIA: 1.446

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

TEST NAME | MIO SPORTY 113 T057 | MAX POWER | 7.6 (7.6) / 7426 | MAX TORQUE | 11.35 (11.35) / 3878 | Temp. °C | 33.5 °C | Humidity % | 58 % | Pressure | 1000.0 mbar | KMH | 89.7 | Date/Time | 3/29/2014 12:31:21 PM



DATA FOR TEST: MIO SPORTY 113 T057

Comments
 E 25% PREMIUM / STANDAR

RPM	HP (HEQ) (N*M*MM)	T
2750	3.4	7.99
3000	3.7	8.46
3250	4.5	9.94
3500	5.4	11.07
3750	5.9	11.31
3878	6.2	11.35
4000	6.3	11.28
4250	6.5	10.94
4500	6.8	10.70
4750	7.1	10.65
5000	7.3	10.39
5250	7.1	9.65
5500	6.8	8.76
5750	6.9	8.46
6000	7.0	8.26
6250	7.2	8.15
6500	7.3	7.97
6750	7.3	7.68
7000	7.4	7.52
7250	7.6	7.36
7426	7.6	7.27
7500	7.6	7.16
7750	7.6	6.94
8000	7.5	6.59
8250	7.3	6.27
8500	7.3	6.05
8750	7.1	5.72
9000	6.9	5.39
9250	6.5	4.98
9500	6.3	4.65
9750	5.9	4.29

LOSSES: 0.0 HP 0.0N*M*MM
 TOTAL ENGINE: 7.6HP 11.35N*M*MM



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

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

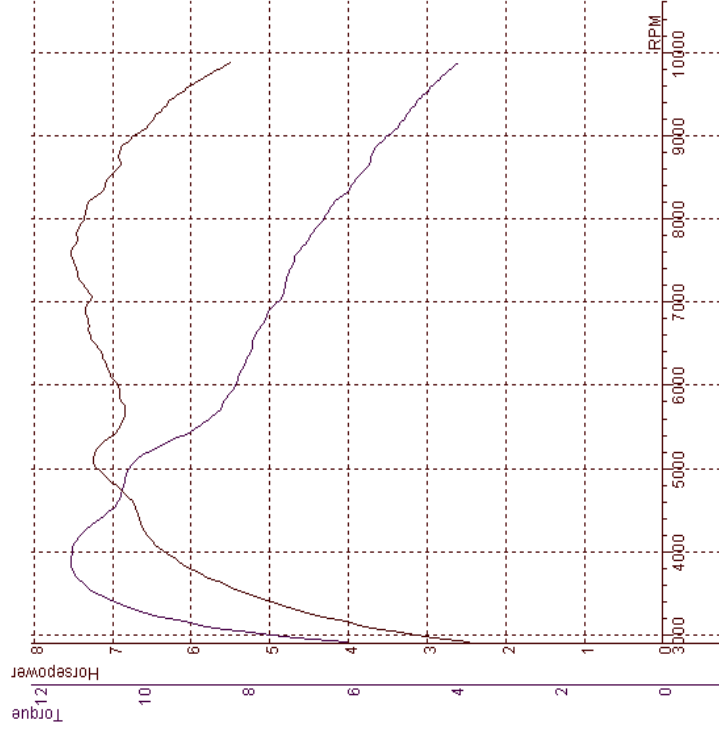
TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T080 | 7.5 (7.5) / 7579 | 11.37 (11.37) / 3847 | 33.5 °C | 58 % | 1000.0 mbar | 89.4 | 3/29/2014 11:11:27 PM

DATA FOR TEST: MIO SPORTY 113 T080

Comments
 E 30% PREMIUM / STANDAR

RPM	HP (HHP)	(N*M*60)	I
2750	2.7	6.58	0.52
3000	3.1	7.50	0.56
3250	4.6	10.02	0.74
3500	5.3	10.91	0.88
3750	5.9	11.31	1.02
3847	6.1	11.37	1.08
4000	6.4	11.35	1.18
4250	6.6	11.07	1.34
4500	6.7	10.60	1.50
4750	6.9	10.37	1.66
5000	7.2	10.24	1.84
5250	7.2	9.76	2.00
5500	6.9	8.87	2.22
5750	6.9	8.47	2.40
6000	6.9	8.20	2.62
6250	7.1	8.02	2.84
6500	7.2	7.89	3.06
6750	7.3	7.66	3.28
7000	7.3	7.35	3.52
7250	7.4	7.24	3.74
7500	7.5	7.07	4.00
7579	7.5	7.03	4.06
7750	7.4	6.80	4.24
8000	7.4	6.50	4.50
8250	7.2	6.18	4.78
8500	7.1	5.87	5.06
8750	6.9	5.60	5.38
9000	6.7	5.26	5.72
9250	6.4	4.92	6.06
9500	6.1	4.55	6.46
9750	5.8	4.16	6.88

LOSSES: 0.0 HP 0.0N*M*60
 TOTAL ENGINE: 7.5HP 11.37N*M*60





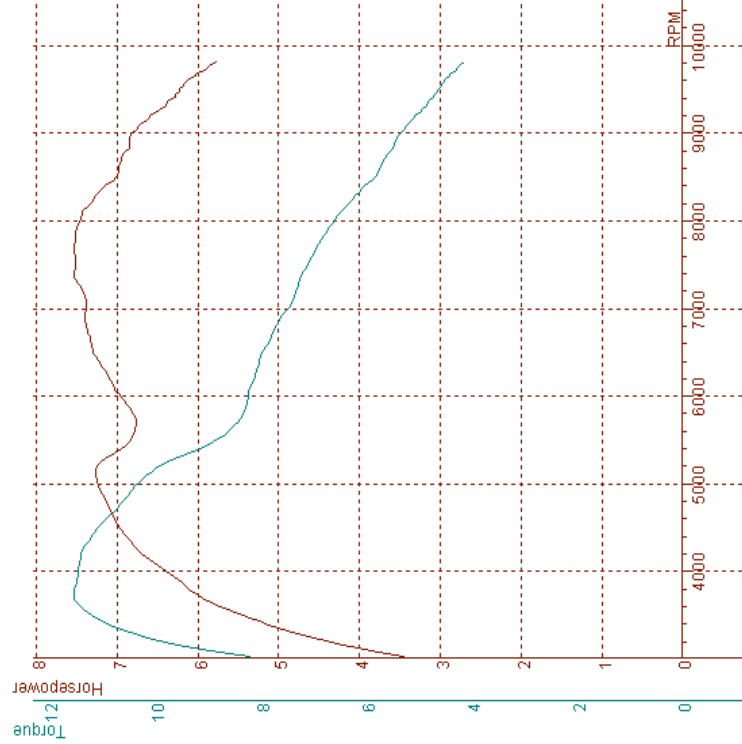
Dyna Centre & Motorcycle Research Support
 Jl. Ring Road Selatan, Kemaman/Singaperan, Banguntapan,
 Kabupaten Gowa, Sulawesi Selatan
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SPORTIVO V3.3
 DYNAMOMETER: Mototech RPD
 KOLLER INERTIA: 1.446

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

TEST NAME | MAX POWER | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T081 | 7.5 (7.5) / 7675 | 33.5 °C | 58 % | 1000.0 mbar | 89.0 | 3/29/2014 1:11:51 PM

DATA FOR TEST: MIO SPORTY 113 T081



Comments
 E 30% PREMIUM / STANDAR

RPM	HP (HPQ (N*M*M))	T
2750	3.7	8.59
3000	3.8	8.94
3250	4.6	10.22
3500	5.5	11.27
3750	6.0	11.63
4000	6.1	11.53
4250	6.4	11.45
4500	6.8	11.35
4750	7.0	11.04
5000	7.1	10.65
5250	7.2	10.32
5500	7.2	9.77
5750	6.8	8.76
6000	6.8	8.35
6250	7.0	8.23
6500	7.1	8.07
6750	7.3	7.94
7000	7.4	7.75
7250	7.4	7.46
7500	7.5	7.27
7750	7.5	7.09
8000	7.5	6.95
8250	7.5	6.87
8500	7.5	6.80
8750	7.3	6.24
9000	7.0	5.81
9250	6.9	5.39
9500	6.8	5.35
9750	6.5	4.92
	6.2	4.62
	5.9	4.26

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.5HP 11.53N*M*M

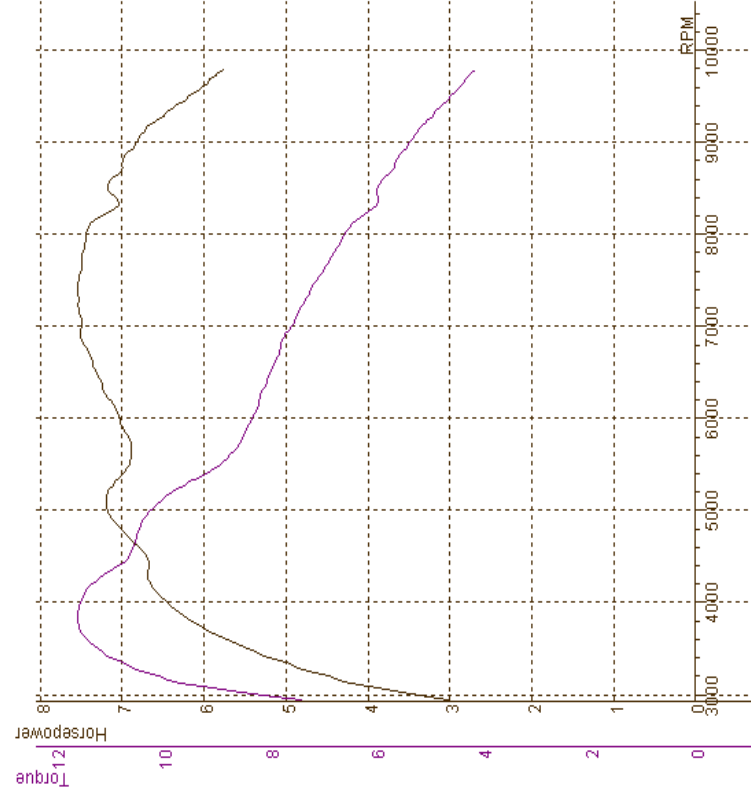


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SPORTDYNO V3.3
 DYNAMOMETER: Mototech RPD
 ROLLER INERZIA: 1.446

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

TEST NAME: MIO SPORTY 113 T083
 MAX POWER: 7.5 (7.5) / 7424
 MAX TORQUE: 11.60 (11.60) / 3860
 Temp. °C: 33.5 °C
 Humidity %: 58 %
 Pressure: 1000.0 mbar
 KMH: 89.6
 Date/Time: 3/29/2014 1:12:36 PM



DATA FOR TEST: MIO SPORTY 113 T083

Comments
 E 30% PREMIUM / STANDAR

RPM	HP (HP)	(N*m)	(M)	I
2750	3.3	7.89		0.52
3000	3.5	8.32		0.54
3250	4.7	10.42		0.70
3500	5.6	11.30		0.86
3750	6.1	11.58		1.00
3860	6.2	11.60		1.06
4000	6.5	11.52		1.16
4250	6.7	11.17		1.32
4500	6.7	10.61		1.48
4750	7.0	10.46		1.64
5000	7.2	10.20		1.82
5250	7.1	9.67		2.00
5500	6.9	8.92		2.20
5750	6.9	8.50		2.42
6000	7.0	8.31		2.62
6250	7.2	8.16		2.84
6500	7.3	7.98		3.04
6750	7.4	7.80		3.28
7000	7.5	7.59		3.50
7250	7.5	7.36		3.74
7424	7.5	7.20		3.90
7500	7.5	7.11		3.98
7750	7.5	6.84		4.24
8000	7.4	6.58		4.50
8250	7.1	6.10		4.80
8500	7.2	5.97		5.08
8750	7.0	5.65		5.40
9000	6.8	5.33		5.74
9250	6.5	4.98		6.10
9500	6.2	4.59		6.48
9750	5.8	4.22		6.90

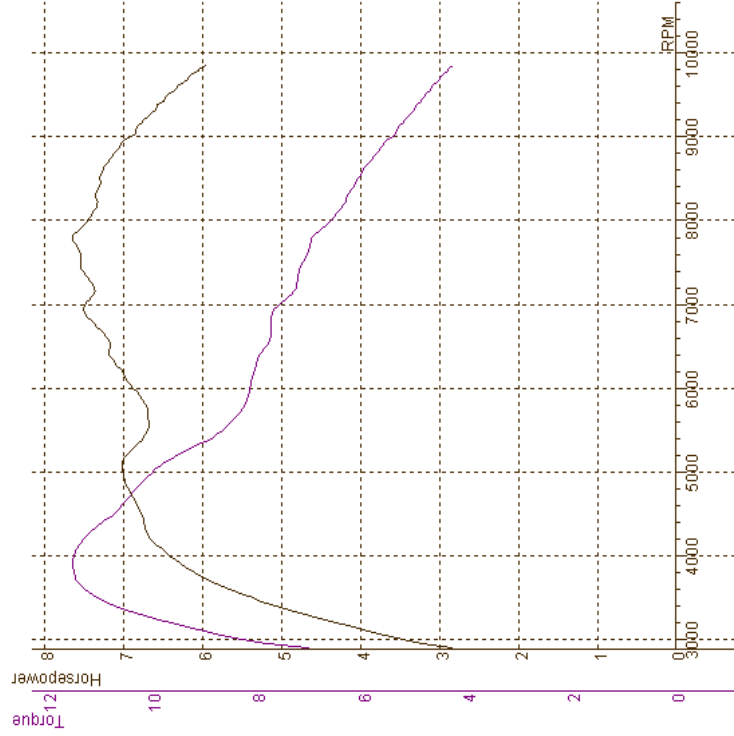
LOSSES: 0.0 HP
 TOTAL ENGINE: 7.5HP
 0.0N*M*M
 11.60N*M*M



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

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

TEST NAME: MIO SPORTY 113 TI07
 MAX TORQUE: 11.51 (11.51) / 3947
 MAX POWER: 7.6 (7.6) / 7783
 Temp. °C: 33.5 °C
 Humidity %: 58 %
 Pressure: 1000.0 mbar
 KMH: 88.5
 Date/Time: 3/29/2014 1:46:16 PM



DATA FOR TEST: MIO SPORTY 113 TI07

Comments
 E 35% PREMIUM / STANDAR

RPM	HP (HHQ) (N°M°M)	T
2750	3.0	7.45
3000	3.5	8.41
3250	4.5	9.95
3500	5.5	11.12
3750	6.0	11.47
3947	6.3	11.51
4000	6.4	11.49
4250	6.7	11.20
4500	6.8	10.69
4750	6.9	10.35
5000	7.0	9.94
5250	6.9	9.31
5500	6.7	8.61
5750	6.7	8.26
6000	6.9	8.13
6250	7.1	8.01
6500	7.2	7.82
6750	7.4	7.72
7000	7.5	7.58
7250	7.4	7.23
7500	7.5	7.11
7750	7.6	6.97
7783	7.6	6.95
8000	7.4	6.56
8250	7.3	6.29
8500	7.3	6.06
8750	7.1	5.78
9000	6.9	5.41
9250	6.7	5.09
9500	6.4	4.77
9750	6.1	4.40

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.6HP
 0.0N°M°M
 11.51N°M°M



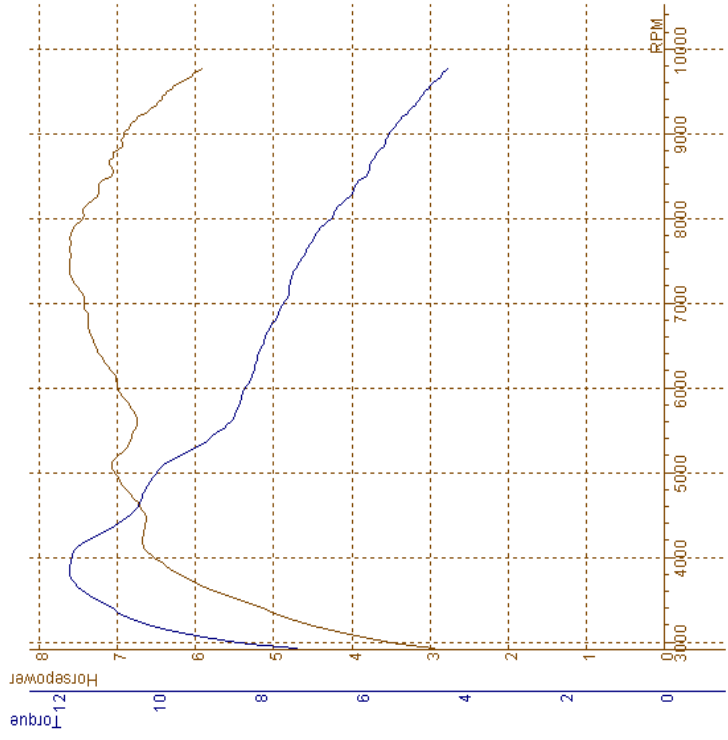
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SPORTDYNO V3.3
 DYNAMOMETER: Mototech RPD
 ROLLER INERTIA: 1.446

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

TEST NAME | MAX POWER | MAX TORQUE | Temp. °C | Humidity % | Pressure | KMH | Date/Time
 MIO SPORTY 113 T106 | 7.6 (7.6) / 7429 | 11.73 (11.73) / 3826 | 33.5 °C | 58 % | 1000.0 mbar | 88.7 | 3/29/2014 1:45:53 PM

DATA FOR TEST: MIO SPORTY 113 T106



Comments
 E 35% PREMIUM / STANDAR

RPM	HP (HHP)	(N*M*M)	T
2750	5.2	7.75	0.52
3000	5.6	8.58	0.56
3250	4.8	10.52	0.72
3500	5.5	11.23	0.86
3750	6.1	11.71	1.00
3826	6.3	11.73	1.04
4000	6.5	11.68	1.14
4250	6.7	11.14	1.32
4500	6.6	10.51	1.48
4750	6.8	10.27	1.64
5000	7.0	10.00	1.82
5250	6.9	9.36	2.00
5500	6.8	8.75	2.20
5750	6.8	8.40	2.42
6000	7.0	8.25	2.62
6250	7.1	8.08	2.82
6500	7.3	7.93	3.04
6750	7.4	7.74	3.26
7000	7.4	7.49	3.50
7250	7.6	7.37	3.72
7429	7.6	7.26	3.88
7500	7.6	7.17	3.96
7750	7.6	6.92	4.22
8000	7.4	6.58	4.46
8250	7.2	6.22	4.74
8500	7.1	5.86	5.04
8750	7.1	5.69	5.34
9000	6.9	5.41	5.68
9250	6.6	5.03	6.02
9500	6.4	4.72	6.38
9750	5.9	4.26	6.82

LOSSES: 0.0 HP 0.0N*M*M
 TOTAL ENGINE: 7.6HP 11.73N*M*M



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

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

TEST NAME: MIO SPORTY 113 T105
 MAX TORQUE: 11.40 (11.40) / 5895
 MAX POWER: 7.6 (7.6) / 7686
 Temp. °C: 33.5 °C
 Humidity %: 58 %
 Pressure: 1000.0 mbar
 KMH: 88.5
 Date/Time: 3/29/2014 1:45:30 PM

DATA FOR TEST: MIO SPORTY 113 T105

Comments
 E 35% PREMIUM / STANDAR

RPM	HP (HP)	(N*M/M)	T
2750	2.8	6.81	0.52
3000	3.4	8.13	0.60
3250	4.5	9.92	0.76
3500	5.4	11.01	0.90
3750	6.0	11.36	1.04
3895	6.2	11.40	1.12
4000	6.4	11.38	1.20
4250	6.6	11.10	1.34
4500	6.8	10.70	1.50
4750	6.9	10.40	1.66
5000	7.1	10.08	1.84
5250	7.1	9.57	2.02
5500	6.8	8.81	2.22
5750	6.7	8.30	2.42
6000	6.8	7.99	2.62
6250	6.9	7.82	2.84
6500	7.1	7.75	3.06
6750	7.4	7.78	3.26
7000	7.4	7.48	3.50
7250	7.3	7.16	3.74
7500	7.5	7.12	3.96
7686	7.6	6.98	4.14
7750	7.5	6.85	4.22
8000	7.4	6.50	4.48
8250	7.4	6.30	4.74
8500	6.9	5.73	5.04
8750	7.0	5.69	5.32
9000	6.8	5.35	5.64
9250	6.6	5.05	5.98
9500	6.4	4.74	6.34
9750	6.0	4.34	6.74

LOSSES: 0.0 HP
 TOTAL ENGINE: 7.6 HP
 0.0N*M*M
 11.40N*M*M

