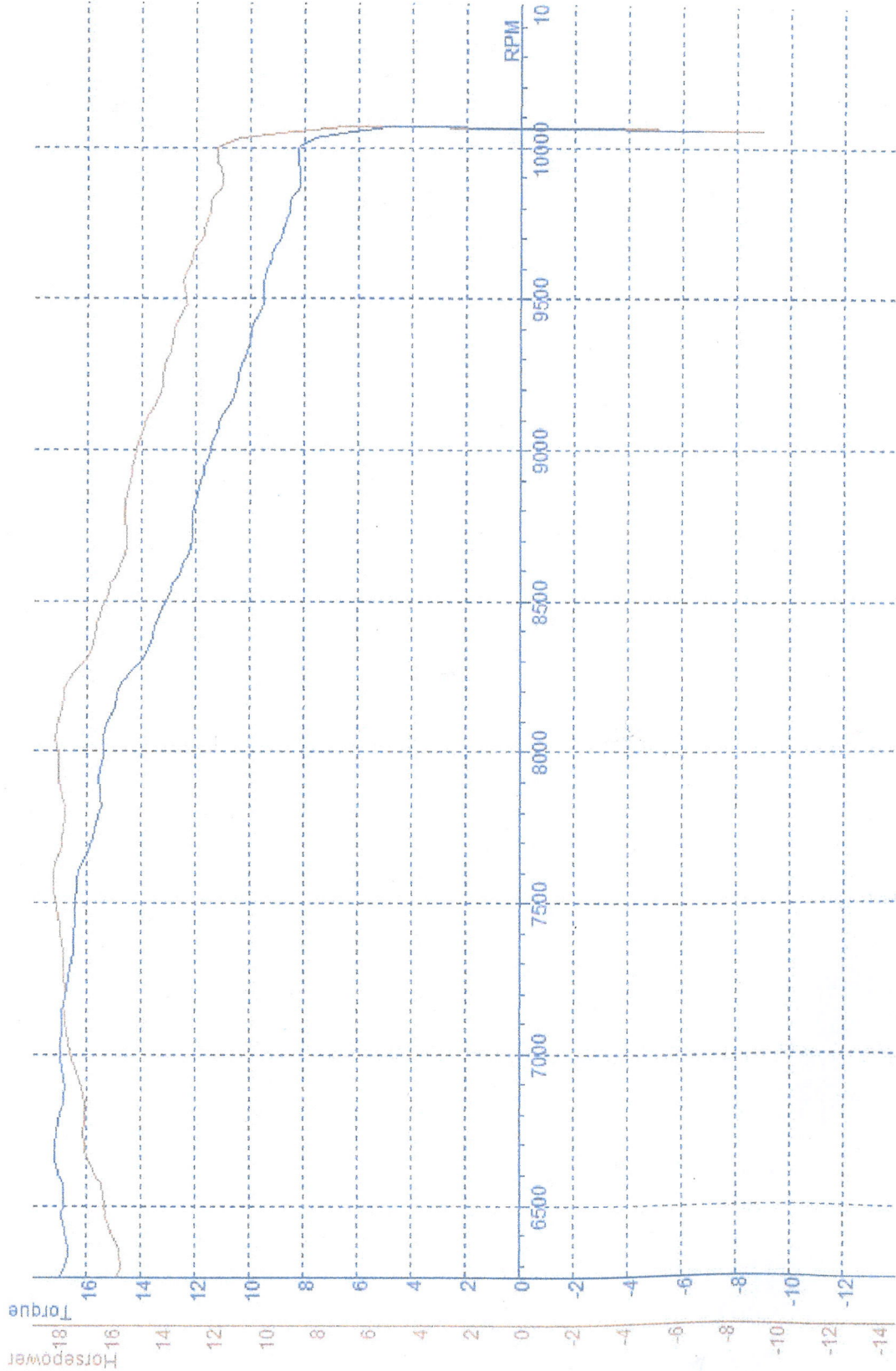


Displacement Correction
Correction Factor: ISO 1585

Name	HP/rpm	N*M/rpm	KMH	Temp. (°C)	Humidity (%)	Pressure (mbar)	Date/Time
TIGER 200 T042	18.1 (27.7) / 7573	17.24 (24.05) / 6203	116.7	34.4	35	1000.0	05/12/2017 15:18:05



DATA FOR TEST: TIGER 200 T042

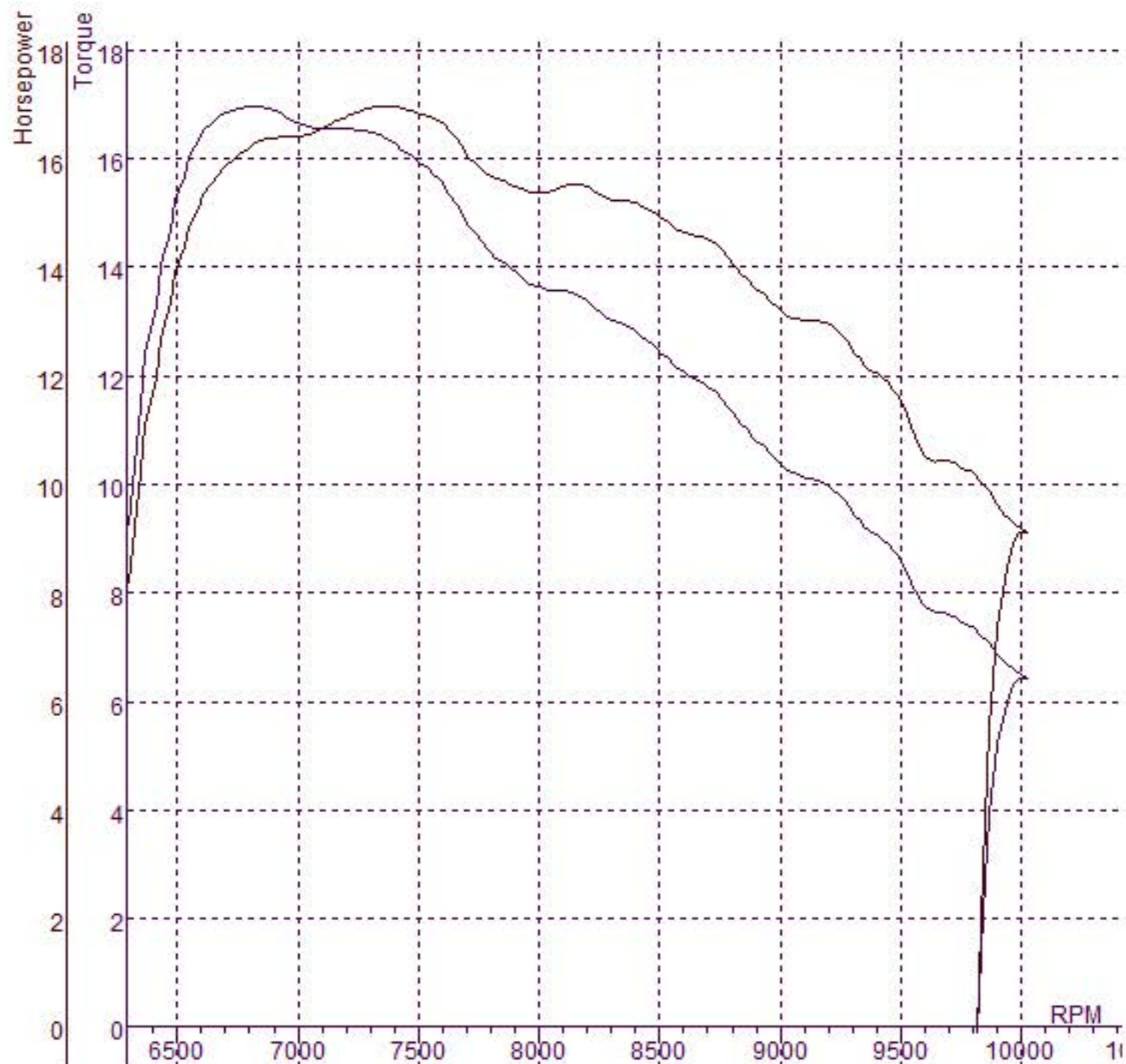
Comments

PEMOTONGAN DAN CDI RACING PERTAMAX TURBO

RPM	HP (HP)	TQ (N*M)	T
6500	16.1	16.88	0,66
6750	17.0	17.04	0,84
7000	17.5	17.00	1,00
7250	17.7	16.66	1,16
7500	18.0	16.43	1,34
7573	18.1	16.38	1,38
7750	17.7	15.60	1,52
8000	18.0	15.41	1,70
8250	17.4	14.47	1,88
8500	16.1	12.99	2,10
8750	15.4	12.13	2,32
9000	14.9	11.43	2,56
9250	13.9	10.40	2,82
9500	13.0	9.52	3,10
9750	12.2	8.70	3,40
10000	11.6	8.15	3,74

LOSSES -9.5 HP -6.8N*M
 TOTAL ENGINE: 27.7HP 24.05N*M

TEST NAME	MAX POWER.	MAX TORQUE	Temp. °C	Humidity %	Pressure	KMH	Date/Time
TIGER 200 T034	17.0 (23.6) / 7351	16.97 (21.73) / 6813	37.3 °C	25 %	1000.0 mbar	117.0	12/10/2017 13:22:51



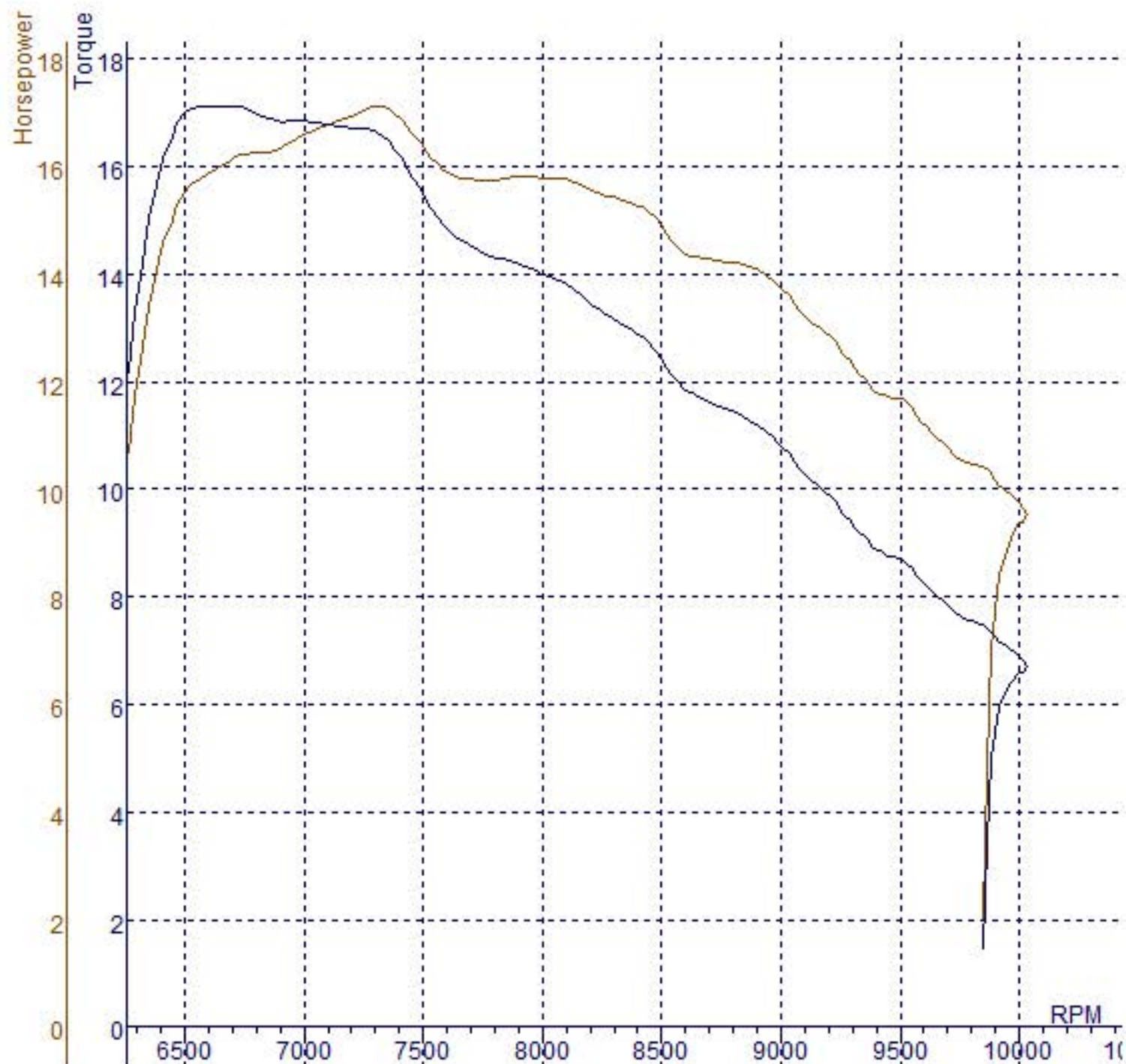
DATA FOR TEST: TIGER 200 T034

Comments
PEMOTONGAN PERTAMAX

RPM	HP (HP)	Q (N*M*M)	AFR 4.2
6250	9.2	10.37	10.89
6500	14.4	15.68	10.91
6750	16.1	16.94	10.91
6813	16.3	16.97	10.92
7000	16.4	16.63	10.91
7250	16.9	16.53	10.92
7351	17.0	16.40	10.91
7500	16.8	15.90	10.90
7750	15.8	14.45	10.92
8000	15.4	13.61	10.89
8250	15.3	13.14	10.87
8500	14.9	12.41	10.87
8750	14.4	11.60	10.91
9000	13.2	10.39	10.92
9250	12.8	9.78	10.88
9500	11.5	8.53	10.86
9750	10.3	7.48	10.91
10000	9.2	6.47	10.91

LOSSES: -6.6 HP -4.8N*M*M
TOTAL ENGINE: 23.6HP 21.73N*M*M

TEST NAME	MAX POWER.	MAX TORQUE	Temp. °C	Humidity %	Pressure	KMH	Date/Time
TIGER 200 T044	17.1 (18.3) / 7307	17.12 (17.99) / 6705	37.3 °C	25 %	1000.0 mbar	117.1	12/10/2017 13:39:24



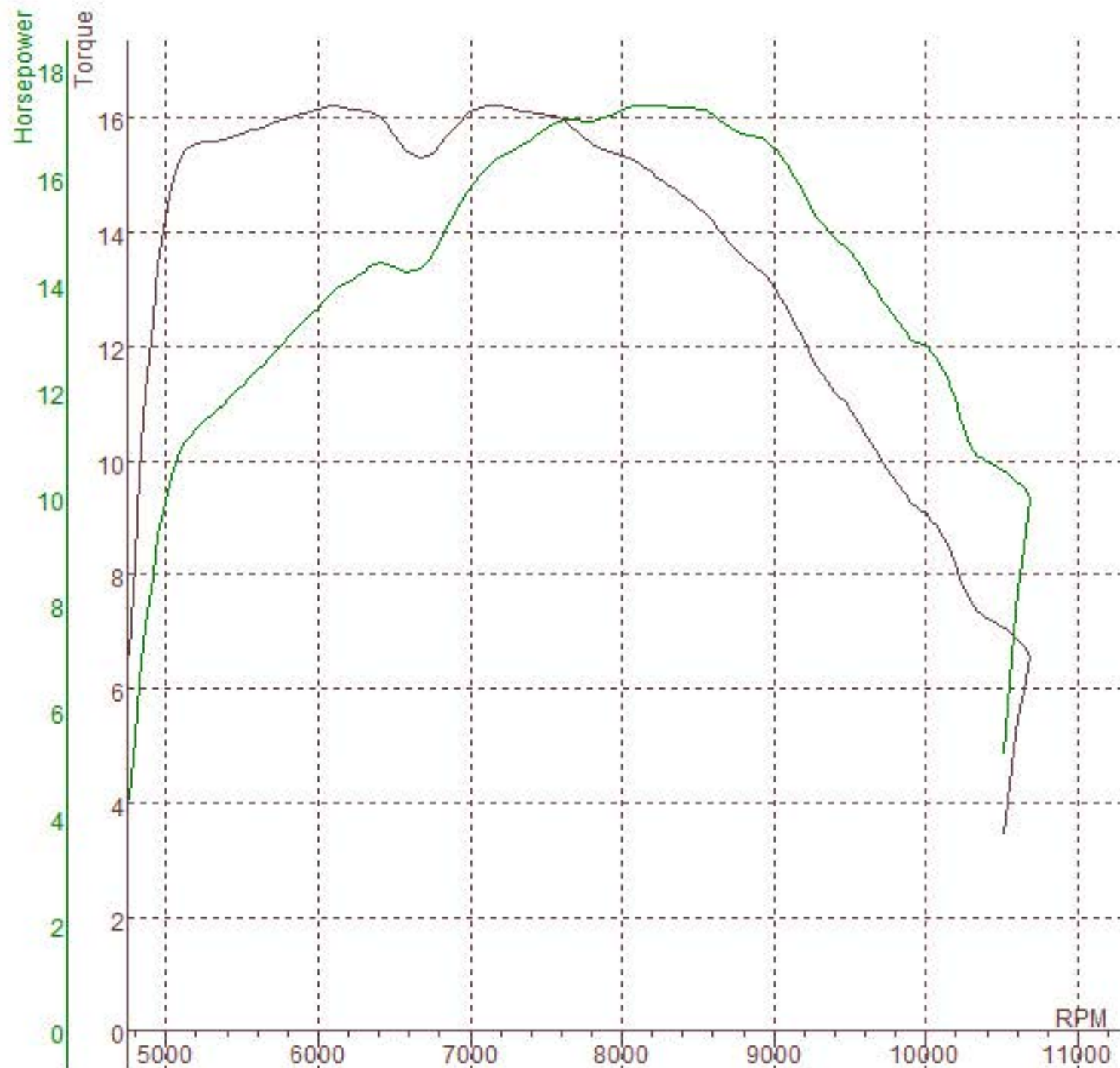
DATA FOR TEST: TIGER 200 T044

Comments
PEMOTONGAN PREMIUM

RPM	HP (HP)	Q (N*M*M)	AFR 4.2
6250	11.7	13.27	10.93
6500	15.5	16.99	10.93
6705	16.2	17.12	10.93
6750	16.2	17.07	10.92
7000	16.6	16.83	10.92
7250	17.1	16.69	10.92
7307	17.1	16.64	10.92
7500	16.3	15.39	10.92
7750	15.7	14.38	10.89
8000	15.8	13.95	10.89
8250	15.5	13.24	10.92
8500	14.8	12.28	10.91
8750	14.2	11.50	10.91
9000	13.7	10.77	10.91
9250	12.6	9.59	10.91
9500	11.7	8.68	10.91
9750	10.6	7.64	10.81
10000	9.8	6.89	10.91

LOSSES: -1.2 HP -0.9N*M*M
TOTAL ENGINE: 18.3HP 17.99N*M*M

TEST NAME	MAX POWER	MAX TORQUE	Temp. °C	Humidity %	Pressure	KMH	Date/Time
TIGER 200 T006	17.4 (17.4) / 8122	16.24 (16.24) / 7153	30.7 °C	64 %	1000.0 mbar	99.7	28/09/2017 11:29:19



DATA FOR TEST: TIGER 200 T006

Comments BASE

RPM	HP (HP)	Q (N*M*M)	T
4500	5.5	8.24	0.52
4750	6.6	9.79	0.54
5000	10.4	14.81	0.64
5250	11.5	15.59	0.76
5500	12.1	15.75	0.86
5750	12.9	15.98	0.98
6000	13.6	16.16	1.08
6250	14.1	16.14	1.20
6500	14.3	15.57	1.34
6750	14.6	15.42	1.44
7000	15.9	16.16	1.56
7153	16.3	16.24	1.62
7250	16.5	16.16	1.68
7500	16.9	16.06	1.78
7750	17.0	15.66	1.90
8000	17.3	15.31	2.04
8122	17.4	15.21	2.08
8250	17.3	14.89	2.16
8500	17.3	14.36	2.30
8750	16.8	13.59	2.44
9000	16.5	12.99	2.58
9250	15.4	11.77	2.74
9500	14.6	10.86	2.92
9750	13.5	9.78	3.12
10000	12.8	9.07	3.32
10250	11.1	7.66	3.58
10500	10.5	7.05	3.84

LOSSES: 0.0 HP 0.0N*M*M
TOTAL ENGINE: 17.4HP 16.24N*M*M