

Mototech

Dyno Centre & Motorcycle Research Support
 Jl. Ringroad Selatan, Kemaman, Singapore, Banguntapan,
 Bantul, Yogyakarta, Indonesia
 Telp : +62 274 6596303

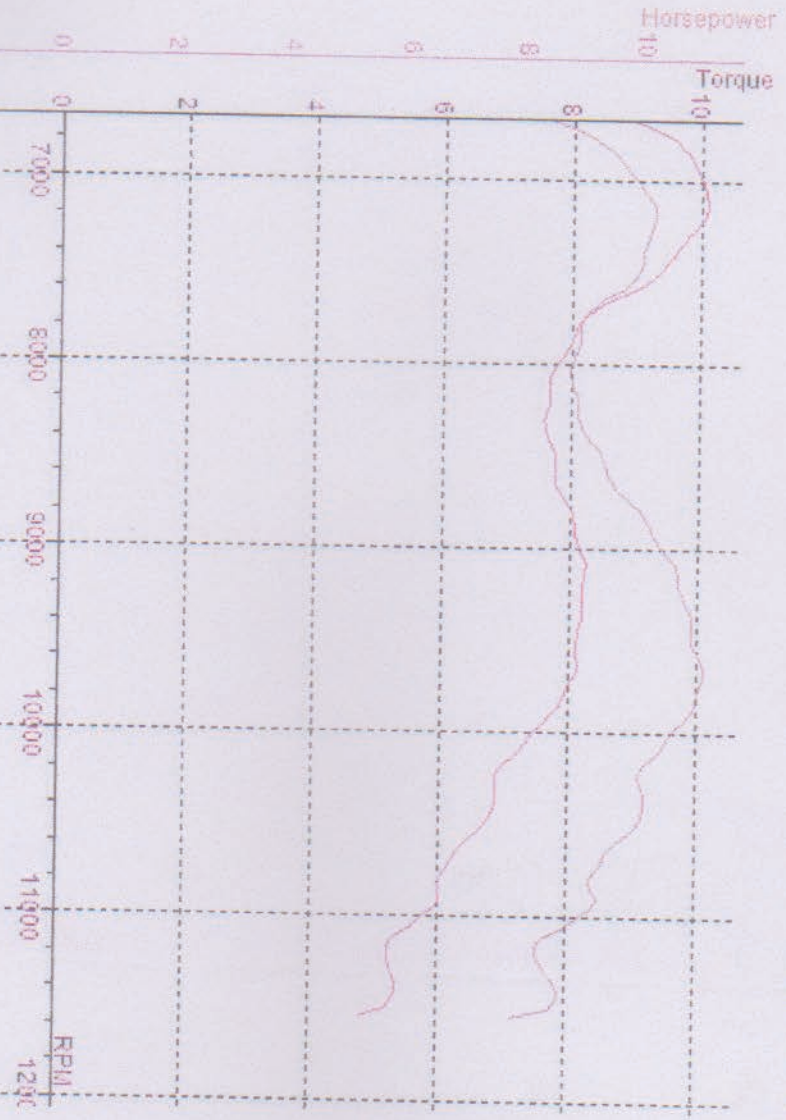
SPORTIVO V3.3
DYNAMOMETER: MOTOTECH
ROLLER INERTIA: 1.446

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

TEST NAME: SATRIA FU 150 T005 | MAX POWER: 11.0 HP | MAX TORQUE: 10.09 N*M | Temp. °C: 34.4 | Humidity %: 38 | Pressure: 1000.0 mbar | KMH: 99.3 | Date/Time: 15/04/2017 14:52:47

DATA FOR TEST: SATRIA FU 150 T005

Comments
 STANDART



RPM	HP (HP@Q)	(N*M*M)	T
6250	8.7	9.21	0.57
6500	8.9	9.42	0.54
6750	9.1	9.57	0.56
7000	9.9	10.01	0.70
7117	10.1	10.09	0.76
7250	10.1	9.86	0.86
7500	9.8	9.25	1.04
7750	8.9	8.15	1.22
8000	8.7	7.72	1.42
8250	8.8	7.59	1.62
8500	9.3	7.74	1.82
8750	9.8	7.94	2.00
9000	10.4	8.18	2.20
9250	10.7	8.17	2.38
9500	10.8	8.08	2.56
9663	11.0	8.09	2.68
9750	10.9	7.93	2.76
10000	10.5	7.41	2.96
10250	9.9	6.86	3.18
10500	9.9	6.66	3.42
10750	9.2	6.03	3.68
11000	8.9	5.72	3.94
11250	8.3	5.22	4.24
11500	8.5	5.19	4.56

LOSSES: 0.0 HP
 TOTAL ENGINE: 11.0 HP
 0.0N*M*M
 10.09N*M*M