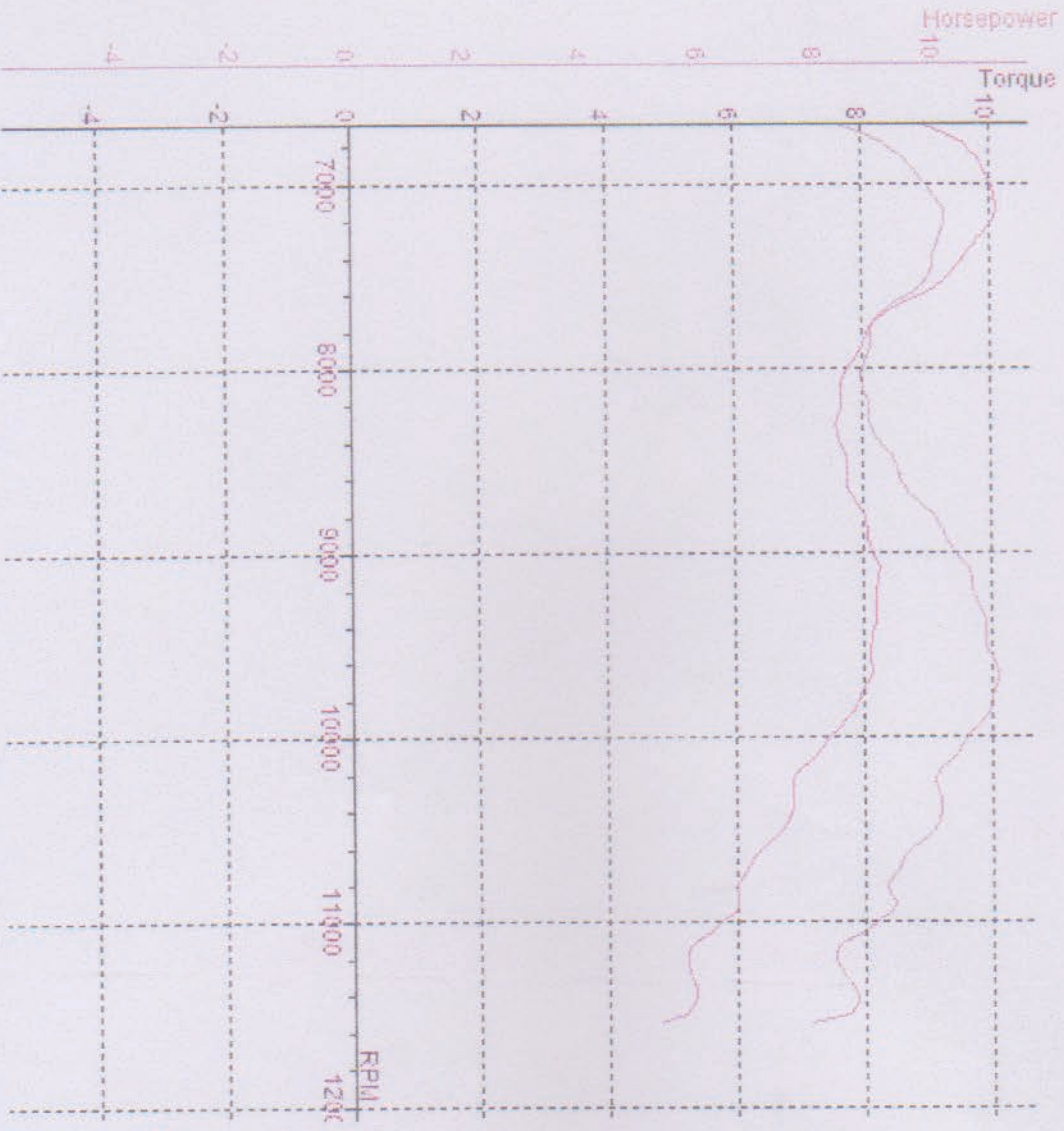


TEST NAME: SATRIA FU 150 T005
 MAX POWER: 10.09 HP @ 7117 RPM
 MAX TORQUE: 9.21 N*M @ 6250 RPM
 Temp. °C: 34.4 °C
 Humidity %: 38 %
 Pressure: 1000.0 mbar
 KMH: 99.3
 Date/Time: 15/04/2017 14:52:47



SPORTDYNO V3.3
DYNAMOMETER: MOTOTECH
ROLLER INERTIA: 1.446
 Displacement Correction
 Correction Factor: ISO 1585
 NOTE: Load Cell Included.

DATA FOR TEST: SATRIA FU 150 T005

Comments
 STANDART

RPM	HP (HP)	HP (N*M*M)	T
6250	8.7	9.21	0.52
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
 0.0 N*M*M
 10.09 N*M*M