

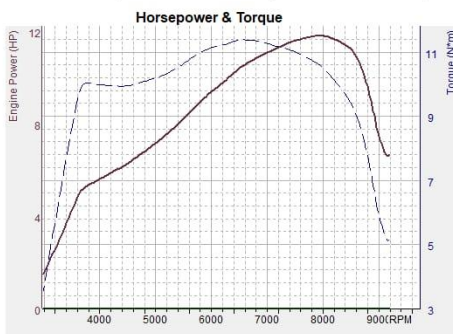
# LAMPIRAN

## Lampiran 1 Hasil Pengujian AFR 14:5



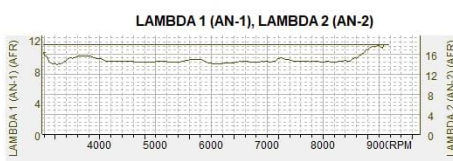
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Name	HP/RPM	N'm/RPM	KMH	Temp. (°C)	Humidity (%)	Pressure (mb ar)	Date/Time
MX STD AFR 14.5	11.8 / 7932	11.38 / 6519	75.5	35.9	79.2	993.2	31/03/2021 15:10:48



DATA FOR TEST: MX STD AFR 14.5

RPM	EHP (HP)	TQ (N'm)	Temp (°C)	Temp (°C)
3250	3.0	6.47	1000.0	1000.0
3500	4.3	8.71	1000.0	1000.0
3750	5.3	10.05	1000.0	1000.0
4000	5.6	9.96	1000.0	1000.0
4250	6.0	9.95	1000.0	1000.0
4500	6.3	9.95	1000.0	1000.0
4750	6.7	10.07	1000.0	1000.0
5000	7.2	10.21	1000.0	1000.0
5250	7.7	10.39	1000.0	1000.0
5500	8.2	10.65	1000.0	1000.0
5750	8.8	10.93	1000.0	1000.0
6000	9.4	11.14	1000.0	1000.0
6250	9.9	11.25	1000.0	1000.0
6500	10.4	11.38	1000.0	1000.0
<b>6519</b>	<b>10.5</b>	<b>11.38</b>	1000.0	1000.0
6750	10.8	11.36	1000.0	1000.0
7000	11.1	11.25	1000.0	1000.0
7250	11.4	11.14	1000.0	1000.0
7500	11.6	10.99	1000.0	1000.0
7750	11.8	10.77	1000.0	1000.0
<b>7932</b>	<b>11.8</b>	<b>10.57</b>	1000.0	1000.0
8000	11.8	10.49	1000.0	1000.0
8250	11.6	10.00	1000.0	1000.0
8500	11.2	9.36	1000.0	1000.0
8750	10.0	8.10	1000.0	1000.0
9000	7.5	5.89	1000.0	1000.0



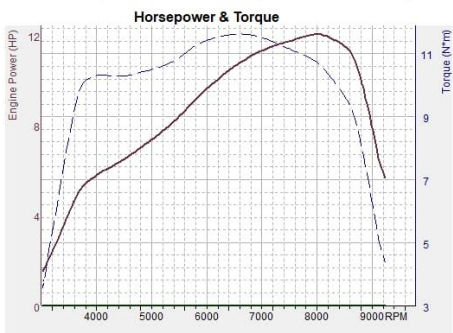
Wheel 11.8 HP  
LOSSES 0.0 HP  
TOTAL ENGINE: 11.8 HP  
Torque 11.38 N'm

## Lampiran 2 Hasil Pengujian AFR 14:1



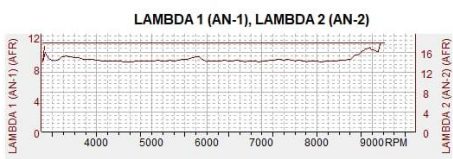
www.sportdevices.com

Name	HP/RPM	N'm/RPM	KMH	Temp. (°C)	Humidity (%)	Pressure (mb ar)	Date/Time
MX STD AFR 14.1	12.1 / 7969	11.63 / 6582	75.7	36.0	78.3	993.2	31/03/2021 15:14:30



DATA FOR TEST: MX STD AFR 14.1

RPM	EHP (HP)	TQ (N'm)	Temp (°C)	Temp (°C)
3250	2.8	6.03	1000.0	1000.0
3500	4.2	8.43	1000.0	1000.0
3750	5.3	10.06	1000.0	1000.0
4000	5.8	10.31	1000.0	1000.0
4250	6.2	10.39	1000.0	1000.0
4500	6.5	10.30	1000.0	1000.0
4750	7.0	10.39	1000.0	1000.0
5000	7.4	10.51	1000.0	1000.0
5250	7.9	10.66	1000.0	1000.0
5500	8.5	10.90	1000.0	1000.0
5750	9.1	11.22	1000.0	1000.0
6000	9.7	11.43	1000.0	1000.0
6250	10.2	11.57	1000.0	1000.0
6500	10.7	11.63	1000.0	1000.0
<b>6582</b>	<b>10.8</b>	<b>11.63</b>	1000.0	1000.0
6750	11.0	11.61	1000.0	1000.0
7000	11.3	11.51	1000.0	1000.0
7250	11.6	11.33	1000.0	1000.0
7500	11.8	11.14	1000.0	1000.0
7750	11.9	10.94	1000.0	1000.0
<b>7969</b>	<b>12.1</b>	<b>10.74</b>	1000.0	1000.0
8000	12.1	10.70	1000.0	1000.0
8250	11.9	10.21	1000.0	1000.0
8500	11.5	9.64	1000.0	1000.0
8750	10.4	8.44	1000.0	1000.0
9000	7.8	6.14	1000.0	1000.0



Wheel 12.1 HP  
LOSSES 0.0 HP  
TOTAL ENGINE: 12.1 HP  
Torque 11.63 N'm