

| No                            | Vol Bahan Bakar (ml) | CDI Standar dengan Koil Standar |               | CDI Standar dengan Koil KTC |               | CDI BRT dengan Koil Standar |               | CDI BRT dengan Koil KTC |               | Keterangan  |
|-------------------------------|----------------------|---------------------------------|---------------|-----------------------------|---------------|-----------------------------|---------------|-------------------------|---------------|---|
|                               |                      | Jarak (km)                      | Waktu (menit) | Jarak (km)                  | Waktu (menit) | Jarak (km)                  | Waktu (menit) | Jarak (km)              | Waktu (menit) |   |
| 1                             | 250                  | 10,5                            | 11,32         | 10,9                        | 12,1          | 11,5                        | 11            | 11,1                    | 10,5          | Untuk RPM dijaga pada 4500 RPM, kecepatan dijaga pada kecepatan 60 km/jam |
| 2                             | 250                  | 11,7                            | 12,5          | 11,1                        | 11,56         | 10                          | 11,5          | 10,5                    | 11,55         |   |
| 3                             | 250                  | 12,1                            | 13,22         | 10,8                        | 14,55         | 10,7                        | 12,58         | 10,1                    | 12,1          |   |
| Rata - Rata                   |                      | 11,43                           | 12,35         | 10,93                       | 12,74         | 10,73                       | 11,69         | 10,57                   | 11,38         |   |
| Konsumsi Bahan Bakar Km/Liter |                      | 45,73                           |               | 43,73                       |               | 42,93                       |               | 42,26                   |               |   |



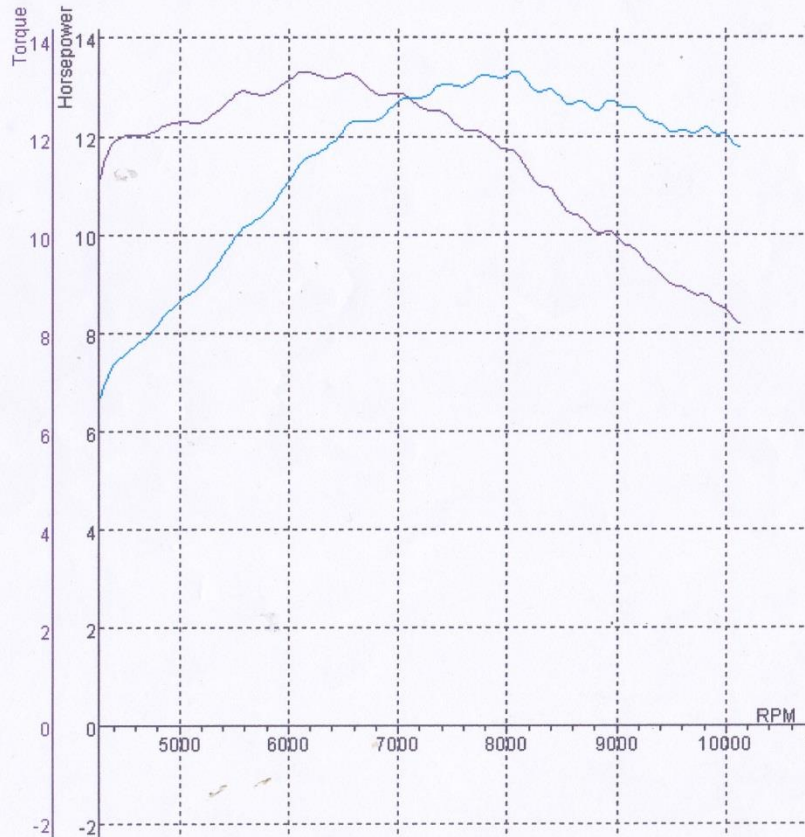
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Tlp : +62 274 65 363 03

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           |
|-------------------|--------------------|----------------------|----------|------------|-------------|------|---------------------|
| MEGA PRO 160 T038 | 13.3 (13.3) / 8065 | 13.35 (13.35) / 6146 | 34.7 °C  | 48 %       | 1000.0 mbar | 93.9 | 6/2/2016 1:37:48 PM |



DATA FOR TEST: MEGA PRO 160 T038

Comments  
KOIL STD / CDI STD / PREMIUM

| RPM   | HP (HP) | HP (N*M*M) | T    |
|-------|---------|------------|------|
| 4000  | 6.9     | 11.49      | 0.52 |
| 4250  | 7.1     | 11.71      | 0.54 |
| 4500  | 7.6     | 12.04      | 0.64 |
| 4750  | 8.1     | 12.11      | 0.78 |
| 5000  | 8.6     | 12.33      | 0.92 |
| 5250  | 9.1     | 12.40      | 1.06 |
| 5500  | 10.0    | 12.89      | 1.20 |
| 5750  | 10.4    | 12.88      | 1.34 |
| 6000  | 11.2    | 13.24      | 1.48 |
| 6146  | 11.5    | 13.35      | 1.54 |
| 6250  | 11.6    | 13.26      | 1.60 |
| 6500  | 12.2    | 13.31      | 1.74 |
| 6750  | 12.3    | 12.93      | 1.88 |
| 7000  | 12.7    | 12.91      | 2.02 |
| 7250  | 12.8    | 12.56      | 2.16 |
| 7500  | 13.0    | 12.32      | 2.30 |
| 7750  | 13.2    | 12.09      | 2.46 |
| 8000  | 13.2    | 11.74      | 2.60 |
| 8065  | 13.3    | 11.71      | 2.64 |
| 8250  | 12.9    | 11.11      | 2.76 |
| 8500  | 12.7    | 10.58      | 2.94 |
| 8750  | 12.5    | 10.15      | 3.12 |
| 9000  | 12.6    | 9.92       | 3.30 |
| 9250  | 12.3    | 9.41       | 3.50 |
| 9500  | 12.1    | 8.99       | 3.68 |
| 9750  | 12.1    | 8.78       | 3.88 |
| 10000 | 12.0    | 8.50       | 4.10 |

LOSSES: 0.0 HP 0.0N\*M\*M  
TOTAL ENGINE: 13.3HP 13.35N\*M\*M

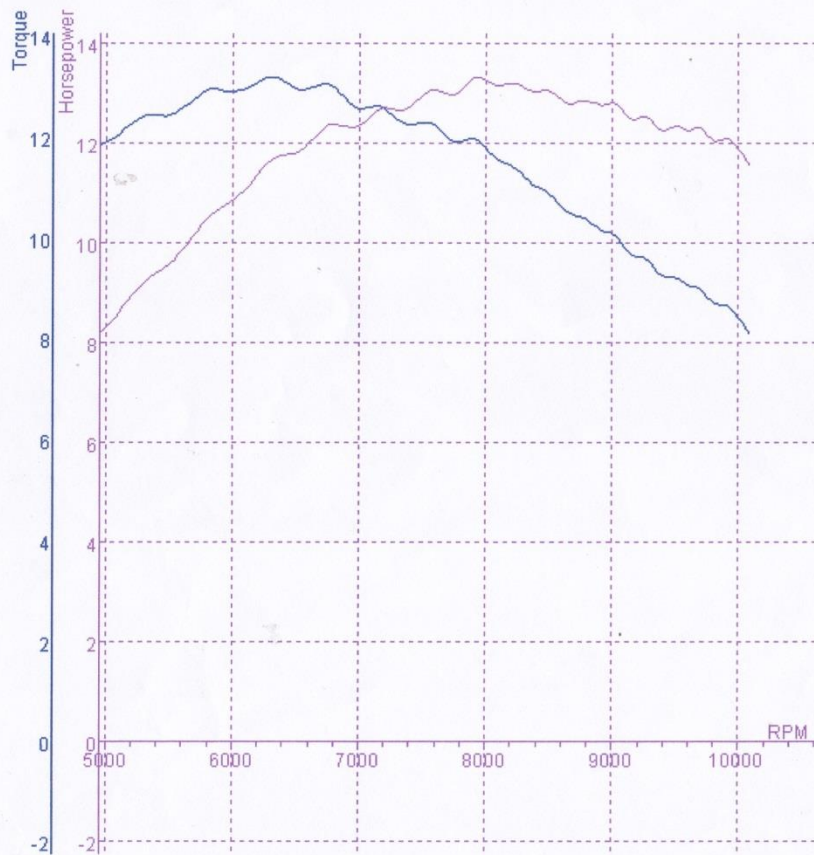


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SPORTDYNO V3.3  
 DYNAMOMETER: MOTOTECH RPD  
 ROLLER INERTIA: 1.446

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

| TEST NAME         | MAX POWER          | MAX TORQUE           | Temp. °C | Humidity % | Pressure    | KMH  | Date/Time           |
|-------------------|--------------------|----------------------|----------|------------|-------------|------|---------------------|
| MEGA PRO 160 T050 | 13.3 (13.3) / 7933 | 13.18 (13.18) / 6313 | 34.7 °C  | 46 %       | 1000.0 mbar | 93.8 | 6/2/2016 1:43:52 PM |



DATA FOR TEST: MEGA PRO 160 T050

Comments  
 KOIL RACING / CDI STD / PREMIUM

| RPM   | HP (HPQ (N*M*M)) | T     |
|-------|------------------|-------|
| 4500  | 8.3              | 11.89 |
| 4750  | 8.4              | 11.94 |
| 5000  | 8.5              | 11.99 |
| 5250  | 9.1              | 12.35 |
| 5500  | 9.7              | 12.46 |
| 5750  | 10.4             | 12.86 |
| 6000  | 10.9             | 12.91 |
| 6250  | 11.6             | 13.18 |
| 6313  | 11.7             | 13.18 |
| 6500  | 11.8             | 12.92 |
| 6750  | 12.4             | 13.01 |
| 7000  | 12.4             | 12.55 |
| 7250  | 12.7             | 12.42 |
| 7500  | 13.0             | 12.29 |
| 7750  | 13.0             | 11.89 |
| 7933  | 13.3             | 11.93 |
| 8000  | 13.2             | 11.68 |
| 8250  | 13.2             | 11.28 |
| 8500  | 13.0             | 10.87 |
| 8750  | 12.9             | 10.39 |
| 9000  | 12.8             | 10.06 |
| 9250  | 12.5             | 9.60  |
| 9500  | 12.4             | 9.20  |
| 9750  | 12.2             | 8.83  |
| 10000 | 11.8             | 8.36  |

LOSSES: 0.0 HP 0.0N\*M\*M  
 TOTAL ENGINE: 13.3HP 13.18N\*M\*M

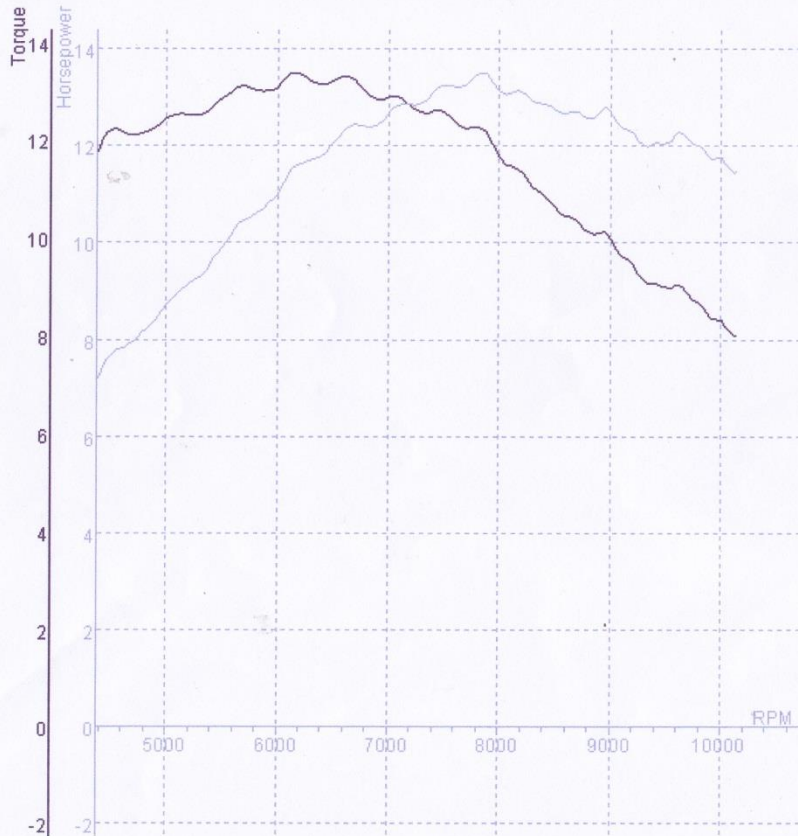


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SPORTDYNO V3.3  
 DYNAMOMETER: MOTOTECH RPD  
 ROLLER INERTIA: 1.446

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

| TEST NAME         | MAX POWER. | MAX TORQUE           | Temp. °C | Humidity % | Pressure    | KMH  | Date/Time           |
|-------------------|------------|----------------------|----------|------------|-------------|------|---------------------|
| MEGA PRO 160 T028 |            | 13.37 (13.37) / 6135 | 34.5 °C  | 50 %       | 1000.0 mbar | 94.3 | 6/2/2016 1:33:00 PM |



DATA FOR TEST: MEGA PRO 160 T028

Comments  
 KOIL STD / CDI BRT / PREMIUM

| RPM   | HP (HP) | (N*M*M) | T    |
|-------|---------|---------|------|
| 4000  | 7.4     | 11.94   | 0.52 |
| 4250  | 7.5     | 12.07   | 0.54 |
| 4500  | 7.7     | 12.21   | 0.58 |
| 4750  | 8.1     | 12.12   | 0.72 |
| 5000  | 8.8     | 12.49   | 0.88 |
| 5250  | 9.3     | 12.52   | 1.02 |
| 5500  | 9.9     | 12.85   | 1.14 |
| 5750  | 10.6    | 13.06   | 1.28 |
| 6000  | 11.0    | 13.08   | 1.40 |
| 6135  | 11.5    | 13.37   | 1.48 |
| 6250  | 11.7    | 13.29   | 1.54 |
| 6500  | 12.1    | 13.22   | 1.68 |
| 6750  | 12.4    | 13.04   | 1.82 |
| 7000  | 12.7    | 12.89   | 1.96 |
| 7250  | 12.9    | 12.58   | 2.10 |
| 7500  | 13.2    | 12.47   | 2.26 |
| 7750  | 13.4    | 12.27   | 2.38 |
| 7830  | 13.5    | 12.23   | 2.44 |
| 8000  | 13.1    | 11.65   | 2.54 |
| 8250  | 13.0    | 11.12   | 2.72 |
| 8500  | 12.7    | 10.62   | 2.88 |
| 8750  | 12.6    | 10.21   | 3.06 |
| 9000  | 12.6    | 9.88    | 3.26 |
| 9250  | 12.1    | 9.26    | 3.44 |
| 9500  | 12.1    | 8.97    | 3.64 |
| 9750  | 12.0    | 8.72    | 3.84 |
| 10000 | 11.7    | 8.30    | 4.06 |

LOSSES: 0.0 HP 0.0N\*M\*M  
 TOTAL ENGINE: 13.5HP 13.37N\*M\*M



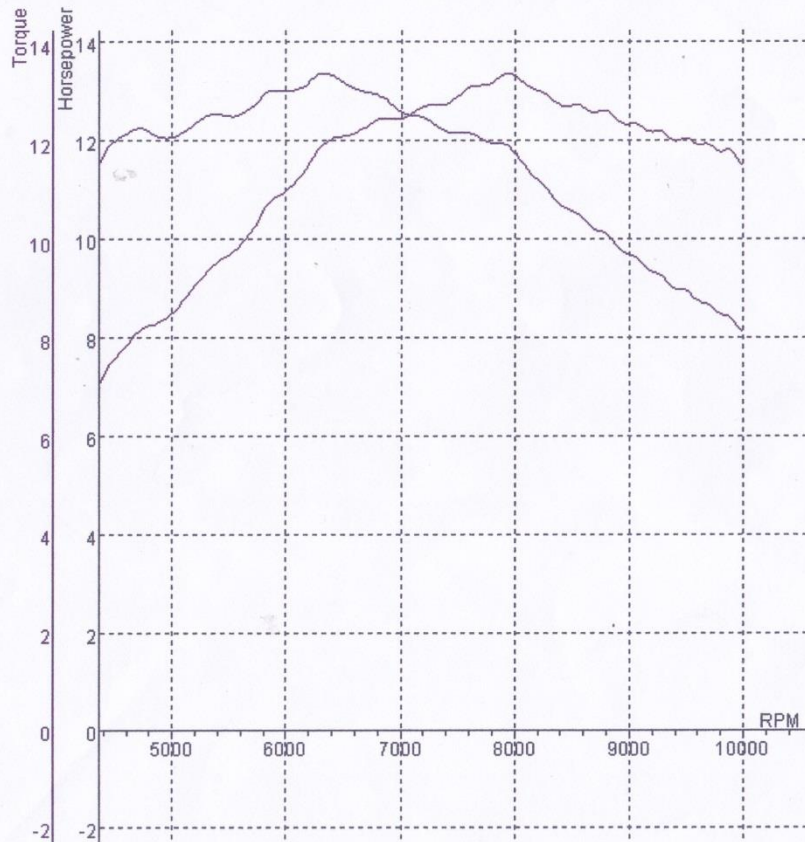
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SPORTDYNO V3.3  
DYNAMOMETER: MOTOTECH RPD  
ROLLER INERTIA: 1.446

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

| TEST NAME         | MAX POWER          | MAX TORQUE           | Temp. °C | Humidity % | Pressure    | KMH  | Date/Time           |
|-------------------|--------------------|----------------------|----------|------------|-------------|------|---------------------|
| MEGA PRO 160 T016 | 13.4 (13.4) / 7956 | 13.43 (13.43) / 6320 | 34.4 °C  | 51 %       | 1000.0 mbar | 92.5 | 6/2/2016 1:24:28 PM |



DATA FOR TEST: MEGA PRO 160 T016

Comments  
KOIL RACING / CDI BRT / PREMIUM

| RPM   | HP (HP) | Q (N*M*M) | T    |
|-------|---------|-----------|------|
| 4000  | 7.2     | 11.76     | 0.52 |
| 4250  | 7.4     | 11.89     | 0.54 |
| 4500  | 7.6     | 12.06     | 0.58 |
| 4750  | 8.2     | 12.27     | 0.74 |
| 5000  | 8.5     | 12.14     | 0.88 |
| 5250  | 9.3     | 12.52     | 1.02 |
| 5500  | 9.7     | 12.55     | 1.16 |
| 5750  | 10.4    | 12.88     | 1.28 |
| 6000  | 11.0    | 13.06     | 1.42 |
| 6250  | 11.8    | 13.40     | 1.56 |
| 6320  | 11.9    | 13.43     | 1.58 |
| 6500  | 12.1    | 13.23     | 1.68 |
| 6750  | 12.4    | 13.02     | 1.82 |
| 7000  | 12.4    | 12.64     | 1.96 |
| 7250  | 12.7    | 12.46     | 2.10 |
| 7500  | 12.9    | 12.22     | 2.26 |
| 7750  | 13.1    | 12.02     | 2.40 |
| 7956  | 13.4    | 11.92     | 2.52 |
| 8000  | 13.3    | 11.76     | 2.56 |
| 8250  | 12.9    | 11.12     | 2.72 |
| 8500  | 12.7    | 10.59     | 2.90 |
| 8750  | 12.6    | 10.17     | 3.08 |
| 9000  | 12.3    | 9.70      | 3.26 |
| 9250  | 12.2    | 9.30      | 3.46 |
| 9500  | 12.0    | 8.93      | 3.66 |
| 9750  | 11.8    | 8.54      | 3.86 |
| 10000 | 11.4    | 8.09      | 4.08 |

LOSSES: 0.0 HP 0.0N\*M\*M  
TOTAL ENGINE: 13.4HP 13.43N\*M\*M