

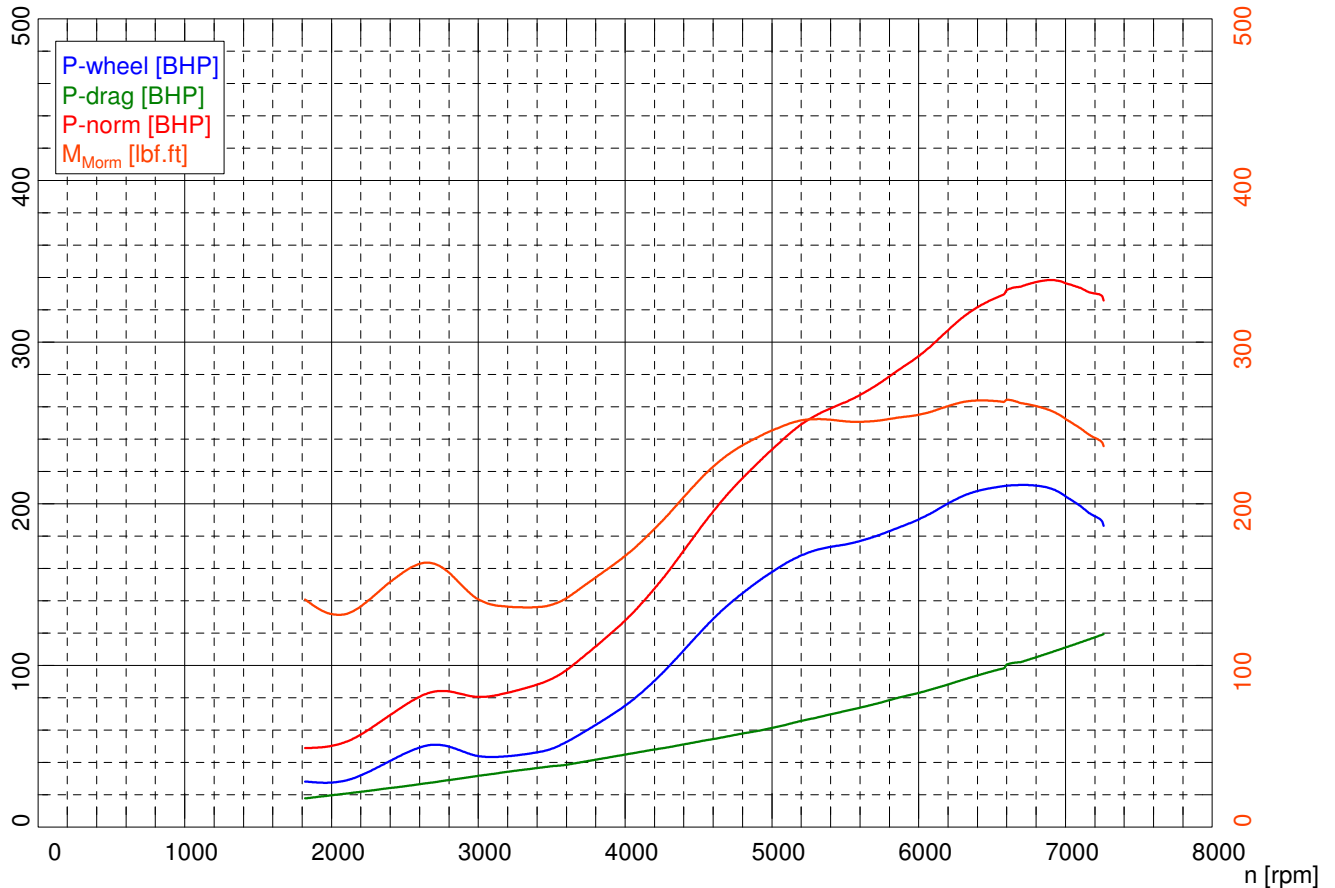
Vehicle type: Porsche 964
License plate: H244 HBL
Inspector: J

Otto-Motor / No or mechanical charger
Manual transmission
4 wheel drive

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Measurement date: 18.03.2013 (13:19)

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Power data

| | | |
|-------------------------------|--------------------|----------------------|
| Corrected power ¹⁾ | P _{Norm} | 338.2 BHP / 252.2 kW |
| Engine power | P _{Eng} | 317.2 BHP / 236.6 kW |
| Wheel power | P _{Wheel} | 209.1 BHP / 155.9 kW |
| Drag power | P _{Drag} | 108.2 BHP / 80.7 kW |
| Max. power at | | 6905 rpm / 137.0 mph |
| Torque ¹⁾ | M _{Morm} | 264.2 lbf.ft |
| Max. Torque at | | 6600 rpm / 130.9 mph |
| Max. attained RPM | | 7260 rpm / 144.1 mph |

¹⁾ Correction acc. to DIN 70020
Correction factors: Q_v = 0.00 %

Ambient data

| | | |
|------------------------|-------------------------|-----------|
| Ambient temperature | T _{Ambient} | 12.1 °C |
| Intake air temperature | T _{Intake air} | 35.9 °C |
| Relative humidity | H _{Air} | 55.8 % |
| Air pressure | p _{Air} | 975.5 hPa |
| Steam pressure | p _{Steam} | 7.9 hPa |
| Oil temperature | T _{Oil} | ---- °C |
| Fuel temperature | T _{Fuel} | ---- °C |

Slip

| | | |
|-----------------|------------------------|----------|
| Speed no load | V _{no load} | ---- mph |
| RPM no load | n _{no load} | ---- rpm |
| Speed full load | V _{full load} | ---- mph |
| RPM full load | n _{full load} | ---- rpm |
| Slip | | ---- % |

Rotating mass

| | | | |
|-----------------------------|-----------------------|-----------------------------|-----------------------|
| a _{1-FA} | ---- m/s ² | a _{1-RA} | ---- m/s ² |
| F _{1-FA} | ---- lbf | F _{1-RA} | ---- lbf |
| a _{2-FA} | ---- m/s ² | a _{2-RA} | ---- m/s ² |
| F _{2-FA} | ---- lbf | F _{2-RA} | ---- lbf |
| F _{rot-total -FA} | ---- lbf | F _{rot-total -RA} | ---- lbf |
| m _{rot-total-FA} | 310.0 kg | m _{rot-total-RA} | 310.0 kg |
| m _{rot-dyno-FA} | 250.0 kg | m _{rot-dyno-RA} | 250.0 kg |
| m _{rot-vehicle-FA} | 60.0 kg | m _{rot-vehicle-RA} | 60.0 kg |