**MINI One D Countryman. (July 2010)**

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| **Body** |  | | |  | **MINI One D Countryman** |  |
| No of doors/seats |  | | |  | 5 / 4 (5) |  |
| Length/width/height (unladen) | mm | | |  | 4097 / 1789 / 1561 |  |
| Wheelbase | mm | | |  | 2595 |  |
| Track, front/rear | mm | | |  | 1534 / 1559 |  |
| Turning circle | m | | |  | 11.6 |  |
| Tank capacity | ca. l | | |  | 47 |  |
| Cooling system incl. heater | l | | |  | 5.4 |  |
| Engine oil | l | | |  | 5.2 |  |
| Transmission oil incl. drive train | l | | |  | lifetime |  |
| Weight, unladen to EU (DIN)1 | kg | | |  | 1310 / 1385 |  |
| Max load to DIN | kg | | |  | 470 |  |
| Max permissible load | kg | | |  | 1780 |  |
| Max axle load, front/rear | kg | | |  | 995 / 850 |  |
| Max trailer load2  braked (12%) / unbraked | kg | | |  | - / - |  |
| Max roofload/max download | kg | | |  | 75 / - |  |
| Luggage comp | l | | |  | 350 / 450 / 1170 |  |
| Air drag cx / A / cx x A | - / m2 / m2 | | |  | 0.35 / 2.36 / 0.83 |  |
| **Engine** |  | | |  | |  |
| Config/No of cyls/valves |  | | |  | Inline / 4 / 4 |  |
| Engine management |  | | |  | DDE 7.0 |  |
| Capacity | cm³ | | |  | 1598 |  |
| Bore/stroke | mm | | |  | 78 / 83.6 |  |
| Compression ratio | :1 | | |  | 16.5 |  |
| Fuel grade | ROZ | | |  | Diesel |  |
| Max output | kW / PS | | |  | 66 / 90 |  |
| at | min–1 | | |  | 4000 |  |
| Max torque (with overboost) | Nm | | |  | 215 |  |
| at | min–1 | | |  | 1750-2500 |  |
| **Electrical System** |  | | |  | |  |
| Battery/installation | Ah / – | | |  | 70 / Engine compartment |  |
| Alternator | A | | |  | 150 |  |
| **Chassis** |  | | |  | |  |
| Suspension, front |  | | | Single-joint MacPherson spring strut axle with anti-dive control | |  |
| Suspension, rear |  | | | Multi-link axle with trailing arms with aluminium lightweight construction | |  |
| Front brakes | | |  |  | Disc vented |
| Diameter | | mm | |  | 294 x 22 |  |
| Rear brakes | | |  |  | Disc |
| Diameter | | mm | |  | 280 x 10 |  |
| Driving stability systems | | Hydraulic 2-circuit brake system with Antilock Brake System (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with Brake Assist and Hill Assist, optional: Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Parking brake acts mechanically on rear wheels | | | |  |
| Steering | | Electric power steering (EPS); 2.4 rotations in total | | | |  |
| Steering transmission, overall | | :1 | |  | 14.1 |  |
| Tires | |  | |  | 205/60 R16 92H |  |
| Wheels | |  | |  | 6,5J x 16 St. |  |
| **Transmission** | |  | |  | |  |
| Type of gearbox | |  | |  | Six-speed manual transmission |  |
| Gear ratios I | | :1 | |  | 3.308 |  |
| II | | :1 | |  | 1.870 |  |
| III | | :1 | |  | 1.194 |  |
| IV | | :1 | |  | 0.872 |  |
| V | | :1 | |  | 0.721 |  |
| VI | | :1 | |  | 0.596 |  |
| Reverse gear | | :1 | |  | 3.231 |  |
| Final drive ratio | | :1 | |  | 3.706 |  |

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| **Performance** |  |  | |  |
| Power-to-weight ratio to DIN | kg / kW |  | 19.8 |  |
| Output per litre | kW / l |  | 41.3 |  |
| Acceleration 0–100 km/h | s |  | 12.9 |  |
| 0–1000 m | s |  | 34.8 |  |
| In 4th/5th gear 80–120 km/h | s |  | 12.5 / 15.9 |  |
| Top speed | km / h |  | 170 |  |
| **Fuel Consumption in EU Cycle** |  |  | |  |
| Urban | l / 100 km |  | 4.7 |  |
| Extra-urban | l / 100 km |  | 4.2 |  |
| Composite | l / 100 km |  | 4.4 |  |
| CO2 | g / km |  | 115 |  |
| **Miscellaneous** |  |  | |  |
| Emission rating |  |  | EU5 |  |
| Ground clearance (empty) | mm |  | 149 |  |

1 Weight of the car in road trim (DIN) plus 75 kg for driver and luggage.

2 Deviations are possible under certain circumstances.