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

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| **Body** |  |  |  **MINI Cooper 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 |  | 985 / 850 |  |
| Max trailer load2braked (12%) / unbraked | kg |  | 750 / 500 |  |
| Max roofload/max download | kg |  | 75 / 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 |  | 82 / 112 |  |
| at | min–1 |  | 4000 |  |
| Max torque (with overboost) | Nm |  | 270 |  |
| at | min–1 |  | 1750-2250 |  |
| **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 LM |  |
| **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 |  | 16.0 |  |
| Output per litre | kW / l |  | 51.3 |  |
| Acceleration 0–100 km/h | s |  | 10.9 |  |
|  0–1000 m | s |  | 32.6 |  |
| In 4th/5th gear 80–120 km/h | s |  | 9.7 / 11.9 |  |
| Top speed  | km / h |  | 185 |  |
| **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.