LAND CRUISER 250 – SPECIFICATIONS



*Tentative values - all data subject to homologation*

|  |  |
| --- | --- |
| **POWERTRAIN\*** |  |
| TYPE | 4-CYLINDER, IN-LINE |
| VALVE MECHANISM | DOHC 16-VALVE |
| FUEL SYSTEM | COMMON RAIL |
| DISPLACEMENT (CM3) | 2,755 |
| BORE x STROKE (MM) | 92.0 x 103.6 |
| POWER OUTPUT (PS / KW) @ RPM | 204 / 150 @ 3,000-3,400 |
| MAX TORQUE (NM) | 500 @ 1,600 - 2,800 |
| TYPE | 4-CYLINDER, IN-LINE |

|  |  |
| --- | --- |
| **TRANSMISSION** | **A/T** |
| TYPE | 8-SPEED AUTOMATIC (AL80F) |
| FINAL GEAR RATIO (:1) | 3.583 |
| 1ST | 4.413 |
| 2ND | 2.808 |
| 3RD | 1.950 |
| 4TH | 1.511 |
| 5TH | 1.274 |
| 6TH | 0.100 |
| 7TH | 0.793 |
| 8TH | 0.651 |
| REVERSE | 3.645 |

|  |  |  |
| --- | --- | --- |
| **PERFORMANCE\*** | **18”** | **20”** |
| MAX. SPEED (KM/H) | 165 | 170 |
| ACC. 0-100 KM/H (SEC) | Pending homologation | |

|  |  |
| --- | --- |
| **FUEL CONSUMPTION (L/100KM)\*** |  |
| WLTP COMBINED CYCLE | Pending homologation |
| FUEL TANK CAPACITY (L) | 80 |

|  |  |
| --- | --- |
| **CO2 EMISSIONS (G/KM)\*** |  |
| EURO CLASS | EURO6E |
| WLTP COMBINED CYCLE | Pending homologation |

|  |  |
| --- | --- |
| **CHASSIS** |  |
| FRONT SUSPENSION | DOUBLE WISHBONE |
| FRONT SUSPENSION STABILISER | CONVENTIONAL / SDM |
| REAR SUSPENSION | 4-LINK RIGID (WITH LATERAL CONTROL ARM) |
| REAR SUSPENSION STABILISER BAR DIAMETER (MM) | CONVENTIONAL |
| STEERING  LOCK TO LOCK  MIN. TURNING RADIUS TYRE (M)  MIN. TURNING RADIUS BODY (M) | RACK&PINION  **3.24**  6.0  **6.4** |
| BRAKES  FRONT  REAR | VENTILATED DISC (18”)  VENTILATED DISC (17”) |

|  |  |
| --- | --- |
| **EXTERIOR DIMENSIONS (MM)\*** |  |
| OVERALL LENGTH | 4,925 |
| OVERALL WIDTH | 1,980 |
| OVERALL HEIGHT | 1,935 |
| TREAD FRONT | 1,664 |
| TREAD REAR | 1,668 |
| WHEELBASE | 2,850 |
| FRONT OVERHANG | 935 |
| REAR OVERHANG | 1140 |
| APPROACH ANGLE | 32 |
| DEPARTURE ANGLE | 17 |
| MIN. RUNNING GROUND CLEARANCE | 215.3 |

|  |  |
| --- | --- |
| **CARGO (M3 VDA)\*** |  |
| CAPACITY | 1.063 |

|  |  |
| --- | --- |
| **WEIGHT (KG)\*** |  |
| KERB WEIGHT MIN | 2,330 |
| MAX | 2,550 |
| GROSS WEIGHT | 3,150 |
| TOWING CAPACITY (KG) | 3,500 |

*\*All data is tentative and subject to homologation.*