TOYOTA AYGO X – SPECIFICATIONS



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| **POWERTRAIN** |  |
| TYPE | 1KR-FE, 1-LITRE, 3-CYLINDER, IN-LINE |
| VALVE MECHANISM | 12-VALVE DOHC, CHAIN DRIVE WITH VVT-I |
| FUEL SYSTEM | DIRECT MULTIPOINT INJECTION |
| DISPLACEMENT (CM3) | 998 |
| BORE X STROKE (MM) | 71.0 X 84.0 |
| COMPRESSION RATIO (:1) | 11.8 |
| POWER OUTPUT (DIN HP / KW @ RPM) | 72 / 53 @ 6,000RPM |
| TORQUE (NM @ RPM) | 93 / 4,400RPM |

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| **TRANSMISSION** | **CVT** | **MT** |
| TYPE | S-CVT (K412) | MT (C554) |
| FINAL GEAR RATIO (:1) | 6.049 | 4.294 |
| 1ST | / | 3.545 |
| 2ND | / | 2.047 |
| 3RD | / | 1.310 |
| 4TH | / | 1.027 |
| 5TH | / | 0.850 |
| 6TH | / | / |
| REVERSE | / | 3.214 |

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| **PERFORMANCE** | **CVT** | **MT** |
| MAX. SPEED (KM/H) | 151 | 158 |
| ACC. 0-100 KM/H (SEC) | 14.8 | 14.9 |
| DRAG COEFFICIENT | 0.32 |

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| **FUEL CONSUMPTION (L/100KM)** | **CVT** | **MT** |
| WLTP COMBINED CYCLE | 4.9-5.2 | 4.7-5.0 |
| FUEL TANK CAPACITY (L) | 35 |

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| **CO2 EMISSIONS (G/KM)** | **CVT** | **MT** |
| EURO CLASS | EURO6D | EURO6D |
| WLTP COMBINED CYCLE | 110-117 | 107-114 |

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| **CHASSIS** |  |
| FRONT SUSPENSION | MACPHERSON STRUT |
| FRONT SUSPENSION STABILISER BAR DIAMETER (MM) & THICKNESS (MM) | Φ23.6 T2.6 |
| REAR SUSPENSION | TORSION BEAM |
| STEERINGOVERALL RATIO (:1)LOCK TO LOCKMIN. TURNING RADIUS TYRE (M) | RACK&PINION13.42.884.7 |
| BRAKESFRONT REAR | VENTILATED DISC BRAKE WITH FLOATING CALIPER 1-CYLINDER (14”)LEADING-TRAILING DRUM BRAKE |
| TYRES | 175/65R17, 175/60R18 |

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| **EXTERIOR DIMENSIONS (MM)** |  |
| OVERALL LENGTH | 3,700 |
| OVERALL WIDTH | 1,740 |
| OVERALL HEIGHT | 1,525 |
| TREAD FRONT | 1,540 |
| TREAD REAR | 1,520 |
| WHEELBASE | 2,430 |
| FRONT OVERHANG | 730 |
| REAR OVERHANG | 540 |

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| **CARGO (DM3 VDA)** |  |
| CAPACITY (INCLUDING UNDER DECK BOARD)UP TO TONNEAU COVERUP TO ROOF | 231269 |
| CAPACITY (REAR SEATS DOWN UP TO ROOF) | 829 |

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| **WEIGHT (KG)** |  |
| CURB WEIGHT MIN | 940 |
|  MAX | 1,015 |
| GROSS WEIGHT | 1,360 |
| TOWING CAPACITY BRAKED | / |
|  UNBRAKED | / |