



## TOYOTA AYGO X – TECHNICAL SPECIFICATIONS

POWERTRAIN	
TYPE	1KR-FE, 1-LITRE, 3-CYLINDER, IN-LINE
VALVE MECHANISM	12-VALVE DOHC, CHAIN DRIVE WITH VVT-I
FUEL SYSTEM	ELECTRONIC INJECTION
DISPLACEMENT (CM <sup>3</sup> )	998
BORE X STROKE (MM)	71 X 84
COMPRESSION RATIO (:1)	11.8
POWER OUTPUT (DIN HP / KW @ RPM)	72 / 53 @ 6,000RPM
TORQUE (NM @ RPM)	93NM / 4,400RPM

TRANSMISSION	CVT	MT
TYPE	S-CVT (773K)	MT (C554)
FRONT 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

PERFORMANCE	CVT	MT
MAX. SPEED (KM/H)	151	158
ACC. 0-100 KM/H (SEC)	15.5	15.6
DRAG COEFFICIENT	0.319	0.319

FUEL CONSUMPTION (L/100KM)	CVT	MT
WLTP COMBINED CYCLE	4.9	4.7
FUEL TANK CAPACITY (L)	35	35

CO <sub>2</sub> EMISSIONS (G/KM)	CVT	MT
EURO CLASS	EURO6D	EURO6D
WLTP COMBINED CYCLE	110	107

CHASSIS	
FRONT SUSPENSION	MACPHERSON STRUT
FRONT SUSPENSION STABILISER BAR DIAMETER (MM) & THICKNESS (MM)	Φ23.6 T2.6
REAR SUSPENSION	TORSION BEAM
STEERING	RACK&PINION
OVERALL RATIO (:1)	13.4
LOCK TO LOCK	2.88
MIN. TURNING CIRCLE TYRE (M)	4.7
BRAKES	
FRONT	VENTILATED DISC BRAKE WITH FLOATING CALIPER 1-CYLINDER (14")
REAR	LEADING-TRAILING DRUM BRAKE
TYRES	175/65R17, 175/60R18

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 (MM)	730
REAR OVERHANG (MM)	540

CARGO (DM <sup>3</sup> VDA)	
CAPACITY (INCLUDING UNDER DECK BOARD)	231
UP TO TONNEAU COVER	269
UP TO ROOF	
CAPACITY (REAR SEATS DOWN UP TO ROOF)	829

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

*SPECIFICATIONS SUBJECT TO HOMOLOGATION AND WILL BE CONFIRMED AT THE LAUNCH OF THE ALL-NEW AYGO X*