TOYOTA AYGO X TECHNICAL SPECIFICATIONS

ENGINE				
Туре		1.0-litre d	1.0-litre dual VVT-i	
Configuration		3-cylinder, in-line		
Valve mechanism		12-valve DOH	12-valve DOHC, chain drive	
Fuel system		Direct multipoint injection		
Displacement (cc)		998		
Bore x stroke (mm)		71 x 84		
Compression ratio		11.8:1		
Max. power (bhp/DIN hp/kW @ rpm))		71/72/53 @ 6,000		
Max. torque (Nm @ rpm)		93 @	93 @ 4,400	
BRAKES				
Front		Ventilated discs		
Rear		Dru	Drums	
SUSPENSION				
Front		MacPherson strut		
Rear		Torsior	Torsion beam	
STEERING				
Туре		Rack and pinion, electric power steering		
Ratio		13.4:1		
Turns lock-to-lock		2.88		
Min. turning radius – tyre (m)		4.7		
TRANSMISSION				
Туре		5-speed manual	CVT automatic	
Gear ratios	1 st	3.545	-	
	2 nd	2.047	-	
	3 rd	1.310	-	
	4 th	1.027	-	
	5 th	0.850	-	
	Reverse	3.214	-	
Differential gear ratio		4.294	6.049	
PERFORMANCE		5MT	CVT	
Max. speed (mph)		98	94	
0-62mph acceleration (sec)		14.9	14.8	
FUEL CONSUMPTION (WLTP)		5MT	CVT	

Fuel tank capacity (I)3535EMISSIONS (WLTP) & INSURANCESMTCVT CO_2 emissions (g/km)109-110109-114Insurance groupsTBCWEIGHTSSMTCVTKerb weight (kg)945-995965-1015Gross vehicle weight1,3601,360EXTERIOR DIMENSIONS $3,70$ Overall length (mm) $3,70$ Overall keight (mm) $1,740$ Overall keight (mm) $1,525$ Wheelbase (mm) $2,430$ Front overhang (mm) $3,50$ Rear overhang (mm) $1,520$ Drag coefficient (Cd) 0.319 INTERIOR DIMENSIONS 231 Load capacity – inc. beneath deck board, loaded to onof (VDA, I) 269 Load capacity – rear seats folded, loaded to of (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to one aucord (VDA, I) 213 with JBL audio optionWheelc 4730 re 190 ellew	Combined (mpg)	56.5-58.85	56.50		
CO2 emissions (g/km)109-110109-114Insurance groups $I09-110$ $I09-114$ Insurance groups $II09-110$ $I09-114$ WEIGHTSSMT CVT Kerb weight (kg)945-995965-1015Gross vehicle weight $1,360$ $1,360$ EXTERIOR DIMENSIONS $II,360$ $I,360$ Overall length (mm) $3,70$ Overall height (mm) $1,52$ Wheelbase (mm) $2,430$ Front overhang (mm) 730 Rear overhang (mm) $1,540$ Rear overhang (mm) $1,540$ Rear overhang (mm) $1,540$ Rear frack (mm) $1,540$ Intersions $IIIERIOR DIMENSIONS$ Load capacity – inc. beneath deck board, loaded to rong (VDA, I) 213 with JBL audio optionLoad capacity – rear seats folded, loaded to roof (VDA, I) 203 with JBL audio optionKeels & TYRES $IIIERIOR DIMENSIONS$ $IIIIEIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII$	Fuel tank capacity (I)	35	35		
Insurance groups TBC WEIGHTS 5MT CVT Kerb weight (kg) 945-995 965-1015 Gross vehicle weight 1,360 1,360 EXTERIOR DIMENSIONS 0 1,360 Overall length (mm) 3,70 0 Overall width (mm) 1,740 0 Overall height (mm) 1,525 0 Vheelbase (mm) 2,430 0 Front overhang (mm) 730 0 Rear overhang (mm) 1,540 0 Rear track (mm) 1,540 0 Instrence DIMENSIONS 0.319 0 INTERIOR DIMENSIONS 231 0 Load capacity – inc. beneath deck board, loaded to tonneau cover (VDA, I) 189 with JBL audio option Load capacity – inc. beneath deck board, loaded to roof (VDA, I) 213 with JBL audio option Load capacity – rear seats folded, loaded to roof (VDA, I) 780 with JBL audio option	EMISSIONS (WLTP) & INSURANCE	5MT	CVT		
WEIGHTS SMT CVT Kerb weight (kg) 945-995 965-1015 Gross vehicle weight 1,360 1,360 EXTERIOR DIMENSIONS CVT Overall length (mm) 3,70 0 Overall width (mm) 1,740 0 Overall height (mm) 1,525 0 Vheelbase (mm) 2,430 0 Front overhang (mm) 730 0 Rear overhang (mm) 1,540 0 Rear track (mm) 1,520 0 Drag coefficient (Cd) 0.319 0 INTERIOR DIMENSIONS 231 1 Load capacity – inc. beneath deck board, loaded to tonneau cover (VDA, l) 189 with JBL audio option Load capacity – inc. beneath deck board, loaded to roof (VDA, l) 213 with JBL audio option Load capacity – inc. beneath deck board, loaded to roof (VDA, l) 780 with JBL audio option Load capacity – rear seats folded, loaded to roof (VDA, l) 780 with JBL audio option	CO ₂ emissions (g/km)	109-110	109-114		
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Rear track (mm)1,520Drag coefficient (Cd)0.319INTERIOR DIMENSIONS231Load capacity – inc. beneath deck board, loaded to tonneau cover (VDA, I)189 with JBL audio optionLoad capacity – inc. beneath deck board, loaded to roof (VDA, I)269Load capacity – rear seats folded, loaded to roof (VDA, I)829WHEELS & TYRESWHEELS & TYRES	Rear overhang (mm)	540			
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INTERIOR DIMENSIONSLoad capacity – inc. beneath deck board, loaded to tonneau cover (VDA, I)231Load capacity – inc. beneath deck board, loaded to roof (VDA, I)189 with JBL audio optionLoad capacity – inc. beneath deck board, loaded to roof (VDA, I)269Load capacity – rear seats folded, loaded to roof (VDA, I)829VDA, I)780 with JBL audio optionWHEELS & TYRES1000000000000000000000000000000000000	Rear track (mm)	1,520			
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roof (VDA, I) 780 with JBL audio option WHEELS & TYRES	loaded to roof (VDA, I)	213 with JBL audio option			
WHEELS & TYRES	Load capacity – rear seats folded, loaded to	829			
	roof (VDA, I)	780 with JBL audio option			
Wheels 17in or 19in allow	WHEELS & TYRES				
	Wheels	17in or 18in alloy			
Tyres 175/65R17 or 175/60R18	Tyres	175/65R17 or 175/60R18			