

## TOYOTA AYGO TECHNICAL SPECIFICATIONS

<b>ENGINE</b>			
Type	1.0-litre dual VVT-i		
Configuration	3-cylinder, in-line		
Valve mechanism	12-valve DOHC, chain drive		
Displacement (cc)	998		
Bore x stroke (mm)	71 x 84		
Compression ratio	11.8:1		
Max. power (bhp/kW @ rpm)	71/53 @ 6,000		
Max. torque (Nm @ rpm)	93 @ 4,400		
<b>BRAKES</b>			
Front	Ventilated discs, 247 x 20mm		
Rear	Drums, 200mm inner diameter		
<b>SUSPENSION</b>			
Front	MacPherson strut		
Rear	Torsion beam		
<b>STEERING</b>			
Type	Rack and pinion, electric power steering		
<b>TRANSMISSION</b>			
Type	5-speed manual	x-shift (automated manual)	
Gear ratios	1 <sup>st</sup>	3.545	3.545
	2 <sup>nd</sup>	1.913	1.913
	3 <sup>rd</sup>	1.310	1.161
	4 <sup>th</sup>	1.027	0.973
	5 <sup>th</sup>	0.850	0.804
	Reverse	3.214	3.2124
Differential gear ratio	3.550	4.294	
<b>PERFORMANCE</b>		<b>5MT</b>	<b>x-shift</b>
Max. speed (mph)	99		99
0-62mph acceleration (sec)	13.8		15.2
<b>FUEL CONSUMPTION*</b>		<b>5MT</b>	<b>x-shift</b>
Combined (mpg)	14in wheels	68.9	-
	15in wheels	68.9	67.3
Urban (mpg)	14in wheels	57.7	-

	15in wheels	57.7	57.7
Extra urban (mpg)	14in wheels	78.5	-
	15in wheels	78.5	74.4
<b>EMISSIONS* &amp; INSURANCE</b>		<b>5MT</b>	<b>x-shift</b>
CO <sub>2</sub> (g/km)		93	95
Insurance groups		6E to 8E	
<b>WEIGHTS</b>		<b>5MT</b>	<b>x-shift</b>
Kerb weight (kg)		840 – 900	860 – 905
Gross vehicle weight		1,240	1,240
<b>EXTERIOR DIMENSIONS</b>			
Overall length (mm)		3,455	
Overall width (mm)		1,615	
Overall height (mm)		1,460	
Front overhang (mm)		675	
Rear overhang (mm)		440	
Wheelbase (mm)		2,340	
Front track (mm)		1,425	
Rear track (mm)		1,420	
Drag coefficient (Cd)		0.28	
Wheel size (in)		14 or 15	
Tyre size		165/65R14 or 165/60R15	
Turning radius – tyre (m)		4.8 (14in wheel) 5.1 (15in wheel)	
<b>INTERIOR DIMENSIONS</b>			
Interior length** (mm)		1,630**	
Interior width (mm)		1,250 (3dr) 1,300 (5dr)	
Interior height (mm)		1,205	
Couple distance (mm)		806	
Luggage capacity (l)		168	

\* NEDC correlated WLTP data

\*\* Measured from accelerator pedal to rear seat hip point.

ENDS

Ref:180602M