

## 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 (WLTP)</b>		<b>5MT</b>	<b>x-shift</b>
Combined (mpg)	53.2 – 56.4	51.3 – 54.3	

<b>EMISSIONS (WLTP) &amp; INSURANCE</b>	<b>5MT</b>	<b>x-shift</b>
CO <sub>2</sub> emissions (g/km)	114 – 120	118 – 124
Insurance groups	5A to 9A	
<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)	15	
Tyre size	165/60R15	
Turning radius – tyre (m)	5.1	
<b>INTERIOR DIMENSIONS</b>		
Interior length* (mm)	1,630**	
Interior width (mm)	1,300	
Interior height (mm)	1,205	
Couple distance (mm)	806	
Luggage capacity (l)	168	

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

Ref:210713M