

## AYGO TECHNICAL SPECIFICATIONS

<b>ENGINE</b>		<b>Toyota Optimal Drive 1.0-litre VVT-i</b>	
Type	3-cylinder in-line		
Fuel type	95 octane petrol (or higher)		
Valve mechanism	DOHC 12-valve VVT-i		
Displacement (cc)	998		
Bore x stroke (mm)	71.0 x 84.0		
Compression ratio	10.5:1		
Max. power bhp @ rpm	67 @ 6,000		
Max. torque Nm @ rpm	93 @ 3,600		
<b>TRANSMISSION</b>			
Drive type	Front-wheel drive		
Clutch type	Dry, single plate		
Gearbox type	Five-speed manual or five-speed M/M (optional)		
Gear ratios	1 <sup>st</sup>	3.545	
	2 <sup>nd</sup>	1.913	
	3 <sup>rd</sup>	1.310	
	4 <sup>th</sup>	1.027	
	5 <sup>th</sup>	0.850	
	Reverse	3.214	
Differential gear ratio	3.550		
<b>BRAKES</b>			
Front	Ventilated discs, 247mm diameter		
Rear	Drums, 200mm diameter		
Additional features	ABS, EBD		
<b>SUSPENSION</b>			
Front	MacPherson strut		
Rear	Torsion beam		
<b>STEERING</b>			
Type	Rack and pinion		
Ratio	16.5:1		
Turns lock to lock	3.3		
Min. turning radius - tyre (m)	4.73		
Additional features	Electric Power Steering		
<b>TYRES AND WHEELS</b>		<b>STANDARD</b>	<b>OPTIONAL /AYGO BLACK</b>
Wheel size	14 x 4.5J (steel)	14 x 4.5J (alloy)	
Tyre size	155/65 R14	155/65 R14	
<b>DIMENSIONS</b>			
Overall length (mm)	3,415		
Overall width (mm)	1,615		
Overall height (mm)	1,465		
Wheelbase (mm)	2,340		
Front track (mm)	1,415		
Rear track (mm)	1,405		
Front overhang (mm)	645		
Rear overhang (mm)	420		
Interior length (mm)	1,565		
Interior width (mm)	1,380		
Interior height (mm)	1,245		

## AYGO TECHNICAL SPECIFICATIONS Contd.

<b>LUGGAGE COMPARTMENT</b>		
VDA luggage capacity (l)	139 5-door 138 3-door	
Height (mm)	850	
Length (mm)	475	
Width (wheelhouse, mm)	510	
Loading height (mm)	767	
<b>WEIGHTS</b>		
Kerb weight (kg)	800-890	
Gross vehicle weight (kg)	1,180-1,245	
<b>PERFORMANCE</b>	<b>5 M/T</b>	<b>5 M/M</b>
Max speed (mph)	98	98
0-62mph (sec)	14.2	14.9
<b>FUEL CONSUMPTION</b>		
Combined (mpg)	62.8	61.4
Extra urban (mpg)	72.4	68.9
Urban (mpg)	51.4	51.4
Fuel tank capacity (l)	35	35
<b>CO<sub>2</sub> EMISSIONS</b>		
Combined (g/km)	106	107
Extra urban (g/km)	93	97
Urban	128	129
VED Band	B	B

Ref: 100222N