

TOYOTA AYGO TECHNICAL SPECIFICATIONS

ENGINE			
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		
BRAKES			
Front	Ventilated discs, 247 x 20mm		
Rear	Drums, 200mm inner diameter		
SUSPENSION			
Front	MacPherson strut		
Rear	Torsion beam		
STEERING			
Type	Rack and pinion, electric power steering		
TRANSMISSION			
Type	5-speed manual	x-shift (automated manual)	
Gear ratios	1 st	3.545	3.545
	2 nd	1.913	1.913
	3 rd	1.310	1.161
	4 th	1.027	0.973
	5 th	0.850	0.804
	Reverse	3.214	3.2124
Differential gear ratio	3.550	4.294	
PERFORMANCE		5MT	x-shift
Max. speed (mph)	99	99	
0-62mph acceleration (sec)	13.8	15.2	
FUEL CONSUMPTION		5MT	x-shift
Combined – WLTP data (mpg)	53.52 – 57.29	51.57 – 55.01	

EMISSIONS & INSURANCE	5MT	x-shift
CO ₂ – NEDC correlated data (g/km)	93	95
Insurance groups	6E to 8E	
WEIGHTS	5MT	x-shift
Kerb weight (kg)	840 – 900	860 – 905
Gross vehicle weight	1,240	1,240
EXTERIOR DIMENSIONS		
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)	
INTERIOR DIMENSIONS		
Interior length* (mm)	1,630**	
Interior width (mm)	1,250 (3dr) 1,300 (5dr)	
Interior height (mm)	1,205	
Coupe distance (mm)	806	
Luggage capacity (l)	168	

* Measured from accelerator pedal to rear seat hip point.