

Toyota Aygo 3-door

Engine	1.0 VVT-i
Type	1KR-FE
Number of cylinders	3
Valve mechanism	12-Valve, DOHC VVT-i, Chain Drive
Bore x stroke, mm	71,0 x 84,0
Displacement, cm ³	998
Compression ratio	10,5:1
Maximum output, DIN hp/rpm	68/6000
Maximum output, kW/rpm	50/6000
Maximum torque, Nm/rpm	93/3600
Fuel injection system	Electronic Fuel Injection
Fuel octane/cetane number	95E
Brakes	
Brake type - front	Ventilated Disc
Brake type - rear	Leading-Trailing Drum
ABS	Standard
Brake Control System	EBD
Parking brake	Leading-Trailing Drum
Chassis	
Suspension type - front	MacPherson Strut
Suspension type - rear	Torsion beam
Number of doors	3
Number of seats	4
Dimensions	
Overall length, mm	3415
Overall width, mm	1615
Overall height, mm	1465
Interior length, mm	1758
Interior width, mm	1380
Interior height, mm	1245
Wheelbase, mm	2340
Tread - front, mm	1420
Tread - rear, mm	1410
Overhang - front, mm	645
Overhang - rear, mm	420
Clearance, mm	121
Fuel consumption	
Fuel type	Petrol
Extra urban conditions L/100km	3,9
Urban conditions L/100km	5,5
Combined L/100 km	4,5
CO2 emissions combined, g/km	106
Masses	
Kerb weight, kg	800-850
Gross vehicle weight, kg	1180
Payload, kg	330-380
Luggage compartment, l	138
Fuel tank capacity	35
Performance	
Maximum speed, km/h	157

Acceleration 0-100 km/h	14,2
Steering	
Type	Rack & Pinion
Turning radius from wheel, m	4,73
Turning radius from bumper, m	4,98
Transmission	
Type	C551
Clutch	Dry, Single Plate, Diaphragm
Gearbox	Manual
1. gear	3,545
2. gear	1,913
3. gear	1,310
4. gear	1,027
5. gear	0,850
Reverse gear	3,214
Tyres and Wheels	
Tyre size	155/65 R14

Toyota Aygo 5-door

Engine	1.0 VVT-i	1.0 VVT-i M/M
Type	1KR-FE	1KR-FE
Number of cylinders	3	3
Valve mechanism	12-Valve, DOHC VVT-i, Chain Drive	12-Valve, DOHC VVT-i, Chain Drive
Bore x stroke, mm	71,0 x 84,0	71,0 x 84,0
Displacement, cm ³	998	998
Compression ratio	10,5:1	10,5:1
Maximum output, DIN hp/rpm	68/6000	68/6000
Maximum output, kW/rpm	50/6000	50/6000
Maximum torque, Nm/rpm	93/3600	93/3600
Fuel injection system	Electronic Fuel Injection	Electronic Fuel Injection
Fuel octane/cetane number	95E	95E
Brakes		
Brake type - front	Ventilated Disc	Ventilated Disc
Brake type - rear	Leading-Trailing Drum	Leading-Trailing Drum
ABS	Standard	Standard
Brake Control System	EBD	EBD
Parking brake	Leading-Trailing Drum	Leading-Trailing Drum
Chassis		
Suspension type - front	MacPherson Strut	MacPherson Strut
Suspension type - rear	Torsion beam	Torsion beam
Number of doors	5	5
Number of seats	4	4
Dimensions		
Overall length, mm	3415	3415
Overall width, mm	1615	1615
Overall height, mm	1465	1465
Interior length, mm	1758	1758
Interior width, mm	1375	1375
Interior height, mm	1245	1245
Wheelbase, mm	2340	2340
Tread - front, mm	1420	1420
Tread - rear, mm	1410	1410

Overhang - front, mm	645	645
Overhang - rear, mm	420	420
Clearance, mm	121	121
Fuel consumption		
Fuel type	Petrol	Petrol
Extra urban conditions L/100km	3,9	4,1
Urban conditions L/100km	5,5	5,5
Combined L/100 km	4,5	4,6
CO2 emissions combined, g/km	106	107
Masses		
Kerb weight, kg	805-855	840-860
Gross vehicle weight, kg	1190	1190
Payload, kg	335-385	330-350
Luggage compartment, l	139	139
Fuel tank capacity	35	35
Performance		
Maximum speed, km/h	157	157
Acceleration 0-100 km/h	14,2	14,9
Steering		
Type	Rack & Pinion	Rack & Pinion
Turning radius from wheel, m	4,73	4,73
Turning radius from bumper, m	4,98	4,98
Transmission		
Type	C551	C551A
Clutch	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm
Gearbox	Manual	MultiMode (M/M)
1. gear	3,545	3,545
2. gear	1,913	1,913
3. gear	1,310	1,310
4. gear	1,027	1,027
5. gear	0,850	0,850
Reverse gear	3,214	3,214
Tyres and Wheels		
Tyre size	155/65 R14	155/65 R14