

Grand i10	Grand i10 1.0 Motion MY18	Grand i10 1.0 Motion MY18	Grand i10 1.0 Fluid MY18	Grand i10 1.25 Fluid MY18	Grand i10 1.25 Fluid MY18	Grand i10 1.25 Glide MY18
	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch
	Petrol	Petrol	Petrol	Petrol	Petrol	Petrol
	5-spd Manual	4-spd Automatic	5-spd Manual	5-spd Manual	4-spd Automatic	5-spd Manual
ENGINE						
General Data						
Displacement (cc)	998	998	998	1 248	1 248	1 248
Bore x Stroke (mm)	71.0 X 84.0	71.0 X 84.0	71.0 X 84.0	71.0 x 78.8	71.0 x 78.8	71.0 x 78.8
Compression Ratio	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1
Max. Power (Kw @ rpm)	48 @ 5500	48 @ 5500	48 @ 5500	64 @ 6000	64 @ 6000	64 @ 6000
Max. Torque (Nm @ rpm)	94 @ 3500	94 @ 3500	94 @ 3500	120 @ 4000	120 @ 4000	120 @ 4000
Number of Cylinders	3	3	3	4	4	4
Cylinder Block	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Cylinder Head	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain
Valve System	CVVT , 12 Valve	CVVT , 12 Valve	CVVT , 16 Valve	CVVT , 16 Valve	CVVT , 16 Valve	CVVT , 16 Valve
Cam System	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC
Fuel System	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection
Fuel Type	High Octane Petrol	High Octane Petrol	High Octane Petrol	High Octane Petrol	High Octane Petrol	High Octane Petrol
Fuel Tank (L)	43	43	43	43	43	43
Lubricant Oil Capacity (L)	3,0	3,0	3,0	3,6	3,6	3,6
Cooling Fluid Capacity (L)	4,9	4,8	4,9	5,3	5,2	5,3
Electrical System						
Battery	40 AH	40 AH	40 AH	40 AH	40 AH	40 AH
Alternator	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A
Starter	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW
TRANSMISSION						
Drive Type						
Drive Type	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive
Transmission Type						
Transmission Type	5-Speed Manual	4-Speed Automatic	5-Speed Manual	5-Speed Manual	4-Speed Automatic	5-Speed Manual
Gear Ratio						
1st	3,727	2,919	3,727	3,545	2,919	3,545
2nd	2,056	1,551	2,056	1,895	1,551	1,895
3rd	1,269	1,000	1,269	1,269	1,000	1,269
4th	0,964	0,713	0,964	0,853	0,713	0,853
5th	0,774	-	0,774	0,719	-	0,719
Reverse	3,636	2,480	3,636	3,636	2,480	3,636
Final	4,800	4,104	4,800	4,600	4,846	4,600
Eco Drive shift indicator	Standard	-	Standard	Standard	-	Standard
Clutch Type						
Clutch Type	Ø 180mm Dry Single Plate Diaphragm Spring Type	Torque Converter	Ø 180mm Dry Single Plate Diaphragm Spring Type	Ø 190mm Dry Single Plate Diaphragm Spring Type	Torque Converter	Ø 190mm Dry Single Plate Diaphragm Spring Type
Lubricant Capacity (L)						
Lubricant Capacity (L)	2,00	5,7	2,00	2,00	6,1	2,00
VEHICLE PERFORMANCE						
Max Speed (kph)						
Max Speed (kph)	155	146	155	168	161	168
Acceleration (sec)						
0 → 100 kph	14,9	16,9	14,9	12,2	14,1	12,2
Braking (m)						
100 → 0 kph	53,4	53,4	53,4	53,4	53,4	53,4
Coefficient of Drag						
Coefficient of Drag	0,35	0,35	0,35	0,35	0,35	0,35
FUEL CONSUMPTION (European testing)						
Combined Cycle						
Combined Cycle	Litres / 100 km	5,4	5,9	5,4	6,9	5,9
CO2 EMISSIONS (European testing)						
Combined Cycle						
Combined Cycle	g/km	132	143	132	147	133
SUSPENSION						

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	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch	5 Dr hatch
	Petrol	Petrol	Petrol	Petrol	Petrol	Petrol
	5-spd Manual	4-spd Automatic	5-spd Manual	5-spd Manual	4-spd Automatic	5-spd Manual
Front	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs
Rear	CTBA (Coupled Torsion Beam Axle) with Coil Springs	CTBA (Coupled Torsion Beam Axle) with Coil Springs	CTBA (Coupled Torsion Beam Axle) with Coil Springs	CTBA (Coupled Torsion Beam Axle) with Coil Springs	CTBA (Coupled Torsion Beam Axle) with Coil Springs	CTBA (Coupled Torsion Beam Axle) with Coil Springs
Shock Absorbers	Front Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper
	Rear Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper	Gas Filled High Performance Damper
STEERING						
Steering Wheel Description	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)
Steering Column Adjustment	Tilt	Tilt	Tilt	Tilt	Tilt	Tilt
Steering Wheel Finish	Poly Urethane	Poly Urethane	Poly Urethane	Poly Urethane	Poly Urethane	Leather
Steering Wheel Multifunction Controls						
	Audio Control	Standard	Standard	Standard	Standard	Standard
	Bluetooth	Standard	Standard	Standard	Standard	Standard
	Trip Computer	Standard	Standard	Standard	Standard	Standard
Steering Wheel Turns (lock to lock)	2,90	2,90	2,90	2,90	2,90	2,90
Min. Turning Radius (m)	4,88	4,88	4,88	4,88	4,88	4,88
WHEELS & TYRES						
Wheel Type	Steel Rim 5.5J x 14	Steel Rim 5.5J x 14	Alloy Rim 5.5J x 14	Alloy Rim 5.5J x 14	Alloy Rim 5.5J x 14	Alloy Rim 5.5J x 14
Tyre Size						
	Front	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"
	Rear	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"
	Spare	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"	165/65 R14"
Spare Tyre Location	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor
Tyre Pressure (Kpa):						
	Front					
	Unladen	230	230	230	230	230
	Laden	250	250	250	250	250
	Rear					
	Unladen	230	230	230	230	230
	Laden	250	250	250	250	250
	Spare	250	250	250	250	250
BRAKES						
Front Brake Type	∅ 252mm Ventilated Disc, Floating-calliper brakes	∅ 252mm Ventilated Disc, Floating-calliper brakes	∅ 252mm Ventilated Disc, Floating-calliper brakes	∅ 252mm Ventilated Disc, Floating-calliper brakes	∅ 252mm Ventilated Disc, Floating-calliper brakes	∅ 252mm Ventilated Disc, Floating-calliper brakes
Rear Brake Type	∅ 203mm Drum, with Automatic Clearance Adjustor	∅ 203mm Drum, with Automatic Clearance Adjustor	∅ 203mm Drum, with Automatic Clearance Adjustor	∅ 203mm Drum, with Automatic Clearance Adjustor	∅ 203mm Drum, with Automatic Clearance Adjustor	∅ 203mm Drum, with Automatic Clearance Adjustor
Brake Booster	9" Single	9" Single	9" Single	9" Single	9" Single	9" Single
Boost Ratio	7.5 : 1	7.5 : 1	7.5 : 1	7.5 : 1	7.5 : 1	7.5 : 1
Park Brake	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels
ABS (Anti-Lock Breaking System)	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS
EBD (Electronic Brake Force Distribution)	Standard	Standard	Standard	Standard	Standard	Standard
WEIGHT [kg]						
Vehicle						
	Curb / Tare	912	933	912	1 051	1 078
	Gross Vehicle Mass (GVM)	1 430	1 430	1 430	1 430	1 430

