



HYUNDAI

NEW THINKING.
NEW POSSIBILITIES

HYUNDAI GRAND i10

- GRAND i10 1.25 MOTION MANUAL
- GRAND i10 1.25 FLUID MANUAL
- GRAND i10 1.25 FLUID AUTOMATIC



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THE HYUNDAI GRAND i10

SPECS AND PRICE

NEW THINKING. NEW POSSIBILITIES

GRAND i10

Grand i10 1.25
Motion
5 Door Hatch
Petrol
5-spd Manual

Grand i10 1.25
Fluid
5 Door Hatch
Petrol
5-spd Manual

Grand i10 1.25
Fluid
5 Door Hatch
Petrol
4-spd Automatic

ENGINE

General Data					
	Displacement (cc)		1 248	1 248	1 248
	Bore x Stroke (mm)		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
	Max. Power (Kw @ rpm)		64 @ 6000	64 @ 6000	64 @ 6000
	Max. Torque (Nm @ rpm)		120 @ 4000	120 @ 4000	120 @ 4000
Number of Cylinders			4	4	4
Cylinder Block			Aluminium	Aluminium	Aluminium
Cylinder Head			Aluminium	Aluminium	Aluminium
Timing Chain			Silent Timing Chain	Silent Timing Chain	Silent Timing Chain
Valve System			CVVT , 16 Valve	CVVT , 16 Valve	CVVT , 16 Valve
Cam System			DOHC	DOHC	DOHC
Fuel System			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
Fuel Tank (L)			43	43	43
Lubricant Oil Capacity (L)			3,5	3,5	3,5
Cooling Fluid Capacity (L)			5,3	5,3	5,3
Electrical System					
	Battery		40 AH	40 AH	40 AH
	Alternator		13.5V/90A	13.5V/90A	13.5V/90A
	Starter		12V/0.9KW	12V/0.9KW	12V/0.9KW

TRANSMISSION

Drive Type			Front Wheel Drive	Front Wheel Drive	Front Wheel Drive
Transmission Type			5-Speed Manual	5-Speed Manual	4-Speed Automatic
Gear Ratio					
	1st		3,545	3,545	2,919
	2nd		1,895	1,895	1,551
	3rd		1,269	1,269	1,000
	4th		0,853	0,853	0,713
	5th		0,719	0,719	-
	Reverse		3,636	3,636	2,480
	Final		4,600	4,600	4,336
Eco Drive shift indicator			Standard	Standard	-

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4-spd Automatic

Clutch Type			Ø 190mm Dry Single Plate Diaphragm Spring Type	Ø 190mm Dry Single Plate Diaphragm Spring Type	Fluid Clutch
Lubricant Capacity (L)			1.9~2.0	1.9~2.0	6,1

VEHICLE PERFORMANCE

Max Speed (kph)			167	167	160
Acceleration (sec)					
	0 → 100 kph		12,7	12,7	14,2
Braking (m)					
	100 → 0 kph		53,4	53,4	53,4
Coefficient of Drag			0,35	0,35	0,35

FUEL CONSUMPTION (European testing)

Combined Cycle	Litres / 100 km		5,9	5,9	6,9
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CO2 EMISSIONS (European testing)

Combined Cycle	g/km		130	130	147
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SUSPENSION

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
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
Shock Absorbers	Front		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

STEERING

Steering Wheel Description			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
Power Assisted			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
Steering Wheel Finish			Poly Urethane	Poly Urethane	Poly Urethane

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Steering Wheel Multifunction Controls					
	Audio Control		Standard	Standard	Standard
	On-board Computer		Standard	Standard	Standard
Steering Wheel Turns (lock to lock)			2,90	2,90	2,90
Min. Turning Radius (m)			4,88	4,88	4,88

WHEELS & TYRES

Wheel Type			Alloy Rim 5.0J x 14	Alloy Rim 5.0J x 14	Alloy Rim 5.0J x 14
Tyre Size					
	Front		165/65 R14"	165/65 R14"	165/65 R14"
	Rear		165/65 R14"	165/65 R14"	165/65 R14"
	Spare		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
Tyre Pressure (Kpa):					
	Front				
		Unladen	230	230	230
		Laden	250	250	250
	Rear				
		Unladen	230	230	230
		Laden	250	250	250
	Spare		250	250	250

BRAKES

Front Brake Type			Ø 252mm Ventilated Disc, Floating-calliper brakes	Ø 252mm Ventilated Disc, Floating-calliper brakes	Ø 252mm Ventilated Disc, Floating-calliper brakes
Rear Brake Type			Ø 203mm Drum, with Automatic Clearance Adjustor	Ø 203mm Drum, with Automatic Clearance Adjustor	Ø 203mm Drum, with Automatic Clearance Adjustor
Brake Booster			9" Single	9" Single	9" Single
Boost Ratio			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
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
EBD (Electronic Brake Force Distribution)			Standard	Standard	Standard

WEIGHT (kg)

Vehicle					
	Curb / Tare		1 051	1 051	1 078

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4-spd Automatic

	Gross Vehicle Mass (GVM)	1 430	1 430	1 430
	Gross Combination Mass (GCM)	1 430	1 430	1 430
	Maximum Mass On Front Axle	800	800	800
	Maximum Mass On Rear Axle	780	780	780
Payload (Kg)		430	430	403
Roof Rack Load (Kg)		80	80	80

DIMENSIONS

Exterior (mm)				
	Overall Length	3 765	3 765	3 765
	Overall Width	1 660	1 660	1 660
	Overall Height - Excluding Roof Rails	1 520	1 520	1 520
	Wheelbase	2 425	2 425	2 425
	Ground Clearance	167	167	167
Wheel Tread (mm)				
	Front	1 479	1 479	1 479
	Rear	1 493	1 493	1 493
Overhang (mm)				
	Front	705	705	705
	Rear	635	635	635
Interior (mm)				
	Internal Length	1 844	1 844	1 844
	Internal Width	1 360	1 360	1 360
	Internal Height	1 257	1 257	1 257
	Head Room			
	Front Row	1 008	1 008	1 008
	Second Row	975	975	975
	Leg Room			
	Front Row	1 050	1 050	1 050
	Second Row	860	860	860
	Shoulder Room			
	Front Row	1 246	1 246	1 246
	Second Row	1 258	1 258	1 258
	Hip Room			
	Front Row	1 246	1 246	1 246
	Second Row	1 258	1 258	1 258
Cargo Area (L) - VDA				

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	Behind First Row	1 202	1 202	1 202
	Behind Second Row (Boot Space)	256	256	256
Cargo Area (mm)				
	Length	645	645	645
	Width	1 052	1 052	1 052
	Height	555	555	555
	Opening Width	920	920	920
	Distance Between Wheel Arches	1 052	1 052	1 052

STYLING FEATURES

Bumper Styling					
	Front		Body Colour	Body Colour	Body Colour
	Rear		Body Colour	Body Colour	Body Colour
Door Handles			Body Colour	Body Colour	Body Colour
Front Grill Styling			Black	Black	Black
Gear Lever Finish			Vinyl	Vinyl	Vinyl
Rear Spoiler			Body Colour - With HMSL	Body Colour - With HMSL	Body Colour - With HMSL
Side Mirrors			Body Colour	Body Colour	Body Colour
Interior Colour Options			Grey/Black & Orange/Black	Grey/Black, Orange/Black & Red/Black Leather	Grey/Black, Orange/Black & Red/Black Leather
Metallic Paint			Optional	Optional	Optional

SEATS

Front Seats					
	Driver's Seat Adjustment				
		Slide	Manual	Manual	Manual
		Recline	Manual	Manual	Manual
		Height	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type
		Head Rests	Height Adjustable	Height Adjustable	Height Adjustable
		Seat Back Pockets	Standard	Standard	Standard
	Passenger Seat Adjustment				
		Slide	Manual	Manual	Manual
		Recline	Manual	Manual	Manual
		Head Rests	Height Adjustable	Height Adjustable	Height Adjustable
		Seat Back Pockets	Standard	Standard	Standard
Second Row					
		Rear Seats Folding	Bench Type	Bench Type	Bench Type
		Head Rests	3 X Height Adjustable	3 X Height Adjustable	3 X Height Adjustable

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4-spd Automatic

Seating Configuration			2 Front / 3 Rear	2 Front / 3 Rear	2 Front / 3 Rear
Seat Trim			High Grade Cloth	High Grade Cloth	High Grade Cloth
Anti-submarine			All	All	All

SAFETY FEATURES

Airbags					
	Driver - Depowered		Standard	Standard	Standard
	Passenger Depowered		Standard	Standard	Standard
	Passenger Airbag Disable Function		Standard	Standard	Standard
Body					
	Crumple Zones		Front & Rear	Front & Rear	Front & Rear
	Side Impact Protection Beams		Standard	Standard	Standard
	Uni-body Construction		Standard	Standard	Standard
Lights					
	Delay Exiting On Interior lights		-	Standard	Standard
	Fog lights		Front	Front	Front
	Headlight Type		Halogen	Halogen	Halogen
	High Mount Stop Light		Standard	Standard	Standard
	Side Indicators		On Side Mirror	On Side Mirror	On Side Mirror
Seatbelt					
	Front Seats				
		Seatbelt Type	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)
		Pretensioner with Load Limiter	Standard	Standard	Standard
		Height Adjustable	Standard	Standard	Standard
		Not-Inserted Warning Indicator	Standard	Standard	Standard
	Second Row				
		Seatbelt Type	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap
Security					
	Impact Sensing Door Unlock		Standard	Standard	Standard
	Central Locking		Key	Remote	Remote
	Child Lock on Rear Doors		Standard	Standard	Standard
	Remote Keyless Entry		-	Standard	Standard
	Alarm		-	Standard	Standard
	Transponder Immobiliser		Standard	Standard	Standard
Windscreen					
	Front				

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		Tinted	Standard	Standard	Standard
	Rear				
		Demister	20min Timer	20min Timer	20min Timer
		Wiper & Washer	Standard	Standard	Standard

CONVENIENCE FEATURES

Ventilation					
	Air-Conditioner		Manual	Manual	Manual
	Air Conditioner - Anti-bacterial Pollen Filter		Standard	Standard	Standard
Audio system					
	Audio		Radio / CD / MP3	Radio / CD / MP3	Radio / CD / MP3
	Aux / iPod / USB Connection		Standard	Standard	Standard
	RDS		Standard	Standard	Standard
	Bluetooth		Standard	Standard	Standard
	Antenna Location		Roof - Rear	Roof - Rear	Roof - Rear
	No of Speakers		4 Speakers	4 Speakers	4 Speakers
Instrumentation					
	On-board Computer				
		Average Consumption	Standard	Standard	Standard
		Average Speed	Standard	Standard	Standard
		Distance To Empty	Standard	Standard	Standard
		Driving Time	Standard	Standard	Standard
		Instant Consumption	Standard	Standard	Standard
		Trip Meter	Two Measurements	Two Measurements	Two Measurements
	Warning and Indicator				
		A/T Position Indicator	-	-	Standard
		ABS	Standard	Standard	Standard
		Battery Charge	Standard	Standard	Standard
		Door Open	Graphic	Graphic	Graphic
		Boot Open	Graphic	Graphic	Graphic
		Brake Fluid Level	Standard	Standard	Standard
		Check Oil	Standard	Standard	Standard
		Direction Indicator	Standard	Standard	Standard
		Fog Light	Front	Front	Front
		Headlight On	Standard	Standard	Standard
		Key In Ignition	Standard - Chime	Standard - Chime	Standard - Chime
		Low Fuel	Standard	Standard	Standard

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4-spd Automatic

		Oil Pressure	Standard	Standard	Standard
		Parking Brake	Standard	Standard	Standard
	Digital Clock		Standard	Standard	Standard
	Tachometer		Standard	Standard	Standard
	Side Indicators: One Touch Triple Turn Signal		-	Standard	Standard
Courtesy Lights					
	Cabin		Standard	Standard	Standard
	Cargo Area		Standard	Standard	Standard
Rear View Mirrors					
	Side Mirrors				
		Adjustment	Manual	Electric	Electric
		Folding Function	Manual	Electric	Electric
		Heated	-	Standard	Standard
	Inside Rear View Mirror				
		Day Night Function	Manual	Manual	Manual
Window Operation					
	Front				
		Operation	Electric	Electric	Electric
		One Touch Feature	-	Driver - Auto Down	Driver - Auto Down
	Rear				
		Operation	Manual	Electric	Electric
Windscreen Wipers					
	Front				
		2 Speed Settings	Standard	Standard	Standard
		Single Wipe Function	Standard	Standard	Standard
		Intermittent Function	Standard	Standard	Standard
	Rear				
		Single Speed	Standard	Standard	Standard
		Washer	Standard	Standard	Standard
Storage Compartments					
	Glove Box		Standard	Standard	Standard
	Map Pockets: Door Panels		Front	Front	Front
	Under Front Seat		Standard	Standard	Standard
Sun Visor					
	Vanity Mirror		Passenger	Passenger	Passenger
Doors					
	Side		4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged

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4-spd Automatic

	Rear		Lift Type - Tail Gate	Lift Type - Tail Gate	Lift Type - Tail Gate
Cup Holders			Front	Front	Front
Power Sockets			Front Consol	Front Consol	Front Consol
Remote Boot Lid Unlock			-	On Key	On Key
Remote Fuel Flap Opener			Cable Type	Cable Type	Cable Type
Tinted Windows			All	All	All

WARRANTY & MAINTENANCE

Warranty			5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
Perforation Warranty			5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance			5 year / 150 000 km	5 year / 150 000 km	5 year / 150 000 km
Service Intervals			15 000 km	15 000 km	15 000 km