



HYUNDAI

NEW THINKING.
NEW POSSIBILITIES

HYUNDAI ACCENT HATCH

5 - door hatch

- 1.6 Fluid Manual
- 1.6 Fluid Automatic



THE HYUNDAI ACCENT HATCH

SPECS AND PRICE

Accent Hatch

Accent 1.6 Fluid
5 Door Hatch
Petrol
6-spd Manual

Accent 1.6 Fluid
5 Door Hatch
Petrol
4-spd Automatic

ENGINE

General Data			
	Displacement (cc)	1 591	1 591
	Bore x Stroke (mm)	77 X 85.44	77 X 85.44
	Compression Ratio	10.5 : 1	10.5 : 1
	Max. Power (Kw @ rpm)	91 @ 6 300	91 @ 6 300
	Max. Torque (Nm @ rpm)	156 @ 4 200	156 @ 4 200
Number of Cylinders		4	4
Cylinder Block		Aluminium	Aluminium
Cylinder Head		Aluminium	Aluminium
Timing Chain		Silent Timing Chain	Silent Timing Chain
Valve System		D-CVVT , 16 Valve	D-CVVT , 16 Valve
Cam System		DOHC	DOHC
Fuel System		Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection
Fuel Type		High Octane Petrol	High Octane Petrol
Fuel Tank (L)		43	43
Lubricant Oil Capacity (L)		3,3	3,3
Cooling Fluid Capacity (L)		5,3	5,3
Electrical System			
	Battery	45 AH	45 AH
	Alternator	13.5V 90A	13.5V 90A
	Starter	12V 0.9Kw	12V 0.9Kw

TRANSMISSION

Drive Type		Front Wheel Drive	Front Wheel Drive
Transmission Type		6-Speed Manual	4-Speed H-Matic Automatic
Gear Ratio			
	1st	3,769	2,919
	2nd	2,045	1,551
	3rd	1,370	1,000
	4th	1,036	0,713
	5th	0,893	-
	6th	0,774	-
	Reverse	3,700	2,480
	Final	4,059	3,849
Eco Drive shift indicator		Standard	-

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Shift Lock System	-	Electronic Type
Clutch Type	Ø 210mm Dry single plate with diaphragm spring - Push Type	Ø 225mm Torque Converter
Lubricant Capacity (L)	1,9	6,8

VEHICLE PERFORMANCE

Max Speed (kph)	190	184
Acceleration (sec)		
0 → 100 kph	10,2	11,4
Coefficient of Drag	0,30	0,30

FUEL CONSUMPTION (European testing)

Combination		
Litres / 100 km	6,4	6,8

CO2 EMISSIONS (European testing)

Combination		
g/km	152	161

SUSPENSION

Front	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs
Rear	Coupled Torsion beam axle with coil spring and gas shock absorber	Coupled Torsion beam axle with coil spring and gas shock absorber
Shock Absorbers	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
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Motor Driven Power Assisted Steering system	Motor Driven Power Assisted Steering system
Steering Column Adjustment	Tilt	Tilt
Steering Wheel Finish	Poly Urethane	Poly Urethane
Steering Wheel Multifunction Controls	Standard	Standard
Steering Wheel Turns (lock to lock)	2,90	2,90

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Min. Turning Radius (m)	5,20	5,20
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WHEELS & TYRES

Wheel Type		Alloy Rim 5.5J x 16	Alloy Rim 5.5J x 16
Tyre Size			
	Front	195/50 R16"	195/50 R16"
	Rear	195/50 R16"	195/50 R16"
	Spare	195/50 R16"	195/50 R16"
Spare Tyre Location		Located on the cargo floor	Located on the cargo floor
Tyre Pressure (Kpa):			
	Front		
	Unladen	220	220
	Laden	220	220
	Rear		
	Unladen	220	220
	Laden	220	220
	Spare	220	220

BRAKES

Front Brake Type	Ø 256mm Ventilated Disc, Floating-calliper brakes	Ø 256mm Ventilated Disc, Floating-calliper brakes
Rear Brake Type	Ø 262mm Solid Disc, Floating-calliper brake	Ø 262mm Solid Disc, Floating-calliper brake
Brake Booster	9" Single	9" Single
Boost Ratio	7 : 1	7 : 1
ABS (Anti-Lock Breaking System)	4 wheel electronic, 4 – channel 4 sensor ABS	4 wheel electronic, 4 - channel 4 sensor ABS
EBD (Electronic Brake Force Distribution)	Yes	Yes
Park Brake	Floor mount cable type on rear wheels - BIR (Ball-in-Ramp)	Floor mount cable type on rear wheels - BIR (Ball-in-Ramp)

WEIGHT (kg)

Vehicle			
	Curb / Tare	1 035	1 060
	Gross Vehicle Mass (GVM)	1 560	1 560
	Gross Combination Mass (GCM)	2 560	2 360
	Maximum Mass On Front Axle	850	850
	Maximum Mass On Rear Axle	840	840
Trailer			

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	Braked	1 000	800
	Unbraked	750	750
Payload (Kg)		525	500
Roof Rack Load (Kg)		100	100

DIMENSIONS

Exterior (mm)			
	Overall Length	4 115	4 115
	Overall Width	1 700	1 700
	Overall Height - Excluding Roof Rails	1 457	1 457
	Wheelbase	2 570	2 570
Wheel Tread (mm)			
	Front	1 488	1 488
	Rear	1 493	1 493
Overhang (mm)			
	Front	820	820
	Rear	725	725
Ground Clearance		147	147
Interior (mm)			
Head Room			
	Front Row	1 014	1 014
	Second Row	959	959
Leg Room			
	Front Row	1 062	1 062
	Second Row	846	846
Shoulder Room			
	Front Row	1 364	1 364
	Second Row	1 356	1 356
Hip Room			
	Front Row	1 304	1 304
	Second Row	1 198	1 198
Cargo Area (L) - VDA			
	Behind Second Row (Boot Space)	370	370

STYLING FEATURES

Bumper Styling			
	Front	Body Colour	Body Colour
	Rear	Body Colour	Body Colour

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Door Handles	Body Colour	Body Colour
Front Grill Styling	Black / Chrome	Black / Chrome
Gear Lever Finish	Poly Urethane	Poly Urethane
Rear Spoiler	Body Colour	Body Colour
Side Mirrors	Body Colour	Body Colour
Metallic Paint	Optional	Optional

SEATS

Front Seats			
	Drivers Seat Adjustment		
	Slide	Manual	Manual
	Recline	Manual	Manual
	Height	Manual - Pump Type	Manual - Pump Type
	Head Rests	Height Adjustable	Height Adjustable
	Passenger Seat Adjustment		
	Slide	Manual	Manual
	Recline	Manual	Manual
	Head Rests	Height Adjustable	Height Adjustable
	Seat Back Pockets	Standard	Standard
Second Row			
	Split Rear Seats	60/40	60/40
	Head Rests	3 X Height Adjustable	3 X Height Adjustable
Seating Configuration		2 Front / 3 Rear	2 Front / 3 Rear
Seat Trim		High Grade Cloth	High Grade Cloth
Anti-submarine		All	All

SAFETY FEATURES

Airbags			
	Driver - Depowered	Yes	Yes
	Passenger - Depowered	Yes	Yes
	Side	Yes	Yes
	Curtain	Yes	Yes
Body Structure			
	Crumple Zones	Front & Rear	Front & Rear
	Side Impact Protection Beams	Yes	Yes
	Uni-body Construction	Yes	Yes
Lights			
	Delay Exiting On Interior Lights	Yes	Yes

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4-spd Automatic

	Fog lights	Front	Front
	Headlight Type	Halogen MFR (Clear Type) Lamp	Halogen MFR (Clear Type) Lamp
	High Mount Stop Light	Yes	Yes
	Side Indicators	On Side Mirror	On Side Mirror
Seatbelt			
	Front Seats	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)
	Height Adjustable	Standard	Standard
	Not-Inserted Warning Indicator	Standard	Standard
	Pretensioner with Load Limiter	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
Security			
	Auto Locking Doors	Speed Sensitive 15km/h	Speed Sensitive 15km/h
	Auto Unlocking Doors	On Key Removal	On Key Removal
	Impact Sensing Door Unlock	Standard	Standard
	Central Locking	Remote	Remote
	Child Lock on Rear Doors	Standard	Standard
	Inside Handle Override	Driver & Passenger	Driver & Passenger
	Remote Keyless Entry	Standard	Standard
	Transponder Immobiliser	Standard	Standard
Windscreen			
	Front		
	Tinted	Yes	Yes
	Rear		
	Demister	Yes - 20 min Timer	Yes - 20 min Timer
	Wiper & Washer	Yes	Yes

Ventilation			
	Air-Conditioner	Manual	Manual
Audio system			
	Radio / CD / MP3	Yes	Yes
	Aux / iPod / USB Connection	Yes	Yes
	Bluetooth	Yes	Yes
	Antenna Location	Roof - Rear	Roof - Rear
	No of Speakers	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters
Instrumentation			
	On-board Computer		

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	Average Consumption	Yes	Yes
	Average Speed	Yes	Yes
	Distance To Empty	Yes	Yes
	Driving Time	Yes	Yes
	Trip Meter	2 x Measurements	2 x Measurements
	Warning and Indicator		
	A/T Position Indicator	-	Yes
	ABS	Yes	Yes
	Battery Charge	Yes	Yes
	Door Open	Graphic	Graphic
	Boot Open	Graphic	Graphic
	Brake Fluid Level	Yes	Yes
	Check Oil	Yes	Yes
	Direction Indicator	Yes	Yes
	Fog Light	Front	Front
	Headlight On	Auto Off	Auto Off
	Low Fuel	Yes	Yes
	Oil Pressure	Yes	Yes
	Parking Brake	Yes	Yes
	Digital Clock	Yes	Yes
	Illumination Rheostat	Yes	Yes
	Tachometer	Yes	Yes
	Side Indicators: One Touch Triple Turn Signal	Yes	Yes
Courtesy Lights			
	Cabin	Yes	Yes
	Cargo Area	Yes	Yes
	Map Reading	Driver & Passenger	Driver & Passenger
Rear View Mirrors			
	Side Mirrors		
	Adjustment	Electric	Electric
	Folding Function	Manual	Manual
	Heated	Yes	Yes
	Inside Rear View Mirror		
	Day Night Function	Standard - Manual	Standard - Manual
Window Operation			
	Front		
	Operation	Electric	Electric

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	Electric Window Jam Protection	Driver	Driver
	One Touch Feature	Driver - Auto Down	Driver - Auto Down
	Rear		
	Operation	Electric	Electric
Windscreen Wipers			
	Front		
	2 Speed Settings	Yes	Yes
	Single Wipe Function	Yes	Yes
	Variable Intermittent Function	Yes	Yes
	Rear		
	Single Speed	Yes	Yes
	Washer	Yes	Yes
Storage Compartments			
	Front Armrest	Standard - 1 Compartment	Standard - 1 Compartment
	Glove Box	Yes	Yes
	Map Pockets: Door Panels	Front	Front
	Sunglass Holder	Yes	Yes
Luggage Compartments			
	Luggage Net	Yes	Yes
	Luggage Hooks	Yes	Yes
Sun Visor			
	Card Holder	Yes	Yes
	Ticket Holder	Driver & Passenger	Driver & Passenger
Doors			
	Side	Four Doors - Front Hinged	Four Doors - Front Hinged
	Rear	Lift Type - Tail Gate	Lift Type - Tail Gate
Cup Holders		Front	Front
Drivers Foot Rest		Yes	Yes
Mud Flaps		Front & Rear	Front & Rear
Park Assist		Rear	Rear
Power Sockets		Front Consol	Front Consol
Remote Boot Lid Release		On Key	On Key
Remote Fuel Flap Opener		Cable Type	Cable Type
Tinted Windows		All	All

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Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Anti-Perforation 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
Service Plan	5 year / 90 000 km	5 year / 90 000 km
Service Intervals	15 000 km	15 000 km