

Engine	Kappa 1.4 MPI Petrol (Active)		Gamma 1.6 GDI Petrol (SR)	
Configuration	Transverse front engine, front wheel drive			
Capacity	1.4 litres (1,368 cc)		1.6 litres (1,591 cc)	
Number of cylinders	4 in-line			
Valve system	16 valve dual overhead cam (DOHC) with Dual Continuously Variable Valve Timing (D-CVVT)		16 valve dual overhead cam (DOHC) with Dual Continuously Variable Valve Timing (D-CVVT)	
Maximum power	74 kW @ 6,000 RPM		103 kW @ 6,300 RPM	
Maximum torque	133 Nm @ 3,500 RPM		167 Nm @ 4,850 RPM	
Fuel system / Fuel required	Multi-Point Fuel Injection (MPI) / 91 RON ULP		Gasoline Direct Injection (GDI) / 91 RON ULP	
Bore x Stroke	72.0 mm x 84.0 mm		77.0 mm x 85.44 mm	
Compression ratio	10.5:1		11.0:1	
Transmission	Kappa 1.4 MPI Petrol (Active)		Gamma 1.6 GDI Petrol (SR)	
Manual	6 speed manual transmission			
CVT	Continuously variable transmission		–	
Auto	–		6 speed automatic, electronically controlled with lock up torque converter	
Gear ratio	Manual	CVT	Manual	Automatic
Forward minimum	–	0.545	–	–
Forward maximum	–	4.335	–	–
1st	3.769	–	3.615	4.400
2nd	2.045	–	1.955	2.726
3rd	1.370	–	1.286	1.834
4th	1.036	–	1.036	1.392
5th	0.893	–	0.839	1.000
6th	0.774	–	0.703	0.774
Reverse	3.700	3.637	3.700	3.440
Final	4.059	3.565	3.833	3.065
Suspension				
Front	MacPherson Strut			
Rear	Coupled torsion beam axle with high performance mono-tube rear dampers			
Power Steering				
Type	MDPS (Motor Driven Power Steering) rack and pinion			
Column	Tilt-adjustable			
Minimum turning diameter between kerbs	10.4 metres			
Number of steering wheel turns lock to lock	2.90			
Brakes				
General	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD) and Brake Assist System (BAS)			
Front	256 mm x 22 mm ventilated disc			
Rear	262 mm x 10 mm solid disc			
Dimensions	Hatch		Sedan	
Exterior				
Length	4,115 mm		4,370 mm	
Width	1,700 mm			
Height	1,450 mm			
Wheelbase	2,570 mm			
Minimum Ground clearance	140 mm			
Wheel track – front / rear	1,507 / 1,511 mm (Active) 1,489 / 1,493 mm (SR)			
Overhang – front / rear	820 / 725 mm		820 / 980 mm	
Interior				
Head room – front / rear	1,014 / 959 mm		1,014 / 946 mm	
Leg room – front / rear	1,062 / 846 mm			
Shoulder room – front / rear	1,364 / 1,356 mm			
Hip room – front / rear	1,304 / 1,198 mm			
Cargo volume – SAE/VDA	600 / 370 litres		389 / 465 litres	
Weights	Kappa 1.4 MPI Petrol (Active)		Gamma 1.6 GDI Petrol (SR)	
Kerb/GVM	Hatch	Sedan	Hatch	
Manual	1,045 – 1,120 / 1,560 kg	1,040 – 1,120 / 1,560 kg	1,070 – 1,150 / 1,610 kg	
Automatic / CVT	1,080 – 1,140 / 1,570 kg	1,080 – 1,140 / 1,570 kg	1,090 – 1,170 / 1,610 kg	
Fuel Consumption*	Kappa 1.4 MPI Petrol (Active)		Gamma 1.6 GDI Petrol (SR)	
	Manual	CVT	Manual	Automatic
Combined (L/100 km)	5.7	6.2	6.1	6.6
Urban (L/100 km)	7.4	7.7	7.9	9.2
Extra (L/100 km)	4.7	5.3	5.0	5.1
CO ₂ (Combined g/km)	136	146	145	158
Fuel tank capacity	43 litres			

Wheels and Tyres	Active	SR
14" x 5.5J steel wheels with hub caps and 175/70 R14 tyres	●	–
16" x 6.0J machined face alloy wheels with 195/50 R16 tyres	–	●
Full size matching spare wheel	●	●
Active Safety	Active	SR
Electronic Stability Control (ESC) including:		
Traction Control System (TCS)	●	●
Anti-lock Braking System (ABS)	●	●
Electronic Brakeforce Distribution (EBD)	●	●
Brake Assist System (BAS)	●	●
Vehicle Stability Management (VSM)	●	●
Features		
Seatbelt warning lights & chimes (all seats)	●	●
Day / night rear view mirror	●	●
LED daytime running lamps (DRL)	–	●
Automatic dusk sensing headlamps with escort and welcome function	–	●
Passive Safety	Active	SR
Airbags		
Driver and front passenger airbags	●	●
Driver and front passenger side (thorax) airbags	●	●
Front and rear passenger side curtain airbags	●	●
Body		
Child safety door lock on rear doors	●	●
Seat belts		
Pretensioners and height adjustable front seat belts	●	●
3 point retractable seat belts for all occupants	●	●
Seat belt reminder for all occupants	●	●
Seating		
3 child seat anchor point brackets in rear	●	●
ISO Fix (rear outboard seats)	●	●
Height adjustable head restraints for all occupants	●	●
Security	Active	SR
Central locking	●	●
Engine immobiliser	●	●
Keyless entry	●	●
Hyundai Active Locking Operation (HALO)* including speed sensing auto door locking	●	●
Occupant Comfort & Convenience	Active	SR
Premium steering wheel and gear knob	–	●
Tilt adjustable steering wheel	●	●
Cruise control with steering wheel mounted remote controls	–	●
Rear window wiper and washer (Hatchback variants only)	●	●
Trip computer with instant and average fuel consumption, distance to empty, trip distance, average speed and elapsed time readout	●	●
Front sunvisors with vanity mirrors	●	●
Electric adjustable side mirrors	●	●
3 roof grip handles and 1 coat hook	●	●
One touch triple turn signal	●	●
Front and rear power windows	●	●
One touch window up and down function on driver's window incorporating anti-pinch safety feature	●	●
Height adjustable driver's seat cushion	●	●
Ambient temperature and digital clock display	●	●
Sound System	Active	SR
5" touch screen audio system with CD player, MP3 capability, 6 speakers and media ripping / storage capability	●	●
Steering wheel mounted audio remote controls	●	●
Bluetooth® connectivity (handsfree phone operation and audio streaming)	●	●
AUX / USB audio input with digital iPod® compatibility	●	●
Interior Ventilation	Active	SR
Manual air conditioning	●	●
Rear heating ducts	●	●

Exterior Styling	Active	SR
Body coloured exterior door handles	●	●
Body coloured side mirrors	●	●
Body coloured front and rear bumpers	●	●
Chrome radiator grille insert	–	●
Roof mounted rear spoiler	–	●
Interior Styling	Active	SR
Cloth seats	●	●
Cloth inserts in door trims	●	●
Metallic painted centre fascia and transmission gear lever surrounds	●	●
Metallic painted steering wheel and door trim inserts	●	●
Metallic painted interior door handles	●	–
Alloy look interior door handles	–	●
Lighting	Active	SR
Exterior Lighting		
LED high mount stop lamp (HMSL)	●	●
LED side repeater integrated into side mirrors	●	●
LED positioning lamps	–	●
Front fog lamps	–	●
Projector beam headlamps	–	●
Interior Lighting		
Interior light fade-out delay	●	●
Individual driver and front passenger map lamps in overhead console	●	●
Luggage lamp	●	●
Centre room lamp	●	●
Storage Solutions	Active	SR
60 / 40 split folding rear seat	●	●
Front passenger seat back pocket	●	●
Front and rear door pockets with bottle bulges	●	●
Luggage net	–	●
Centre floor console with storage recess, cupholders and removable ashtray	●	–
Deluxe centre floor console with storage compartment, cupholders, and removable ashtray	–	●
Front centre armrest with sliding function	–	●
Ticket holder on driver's sunvisor	●	●
Retractable sunglasses compartment	●	●

*Source ADR 81/02. Fuel consumptions will vary on a combination of driving habits and vehicle conditions. *Feature can be independently deactivated at an authorised Hyundai Dealer. iPod® is a registered trademark of Apple Inc., registered in the U.S. and other countries. Bluetooth® is a registered trademark of Bluetooth SIG, Inc. ^Please check your Bluetooth® device's capabilities to ensure compatibility.