

Magentis



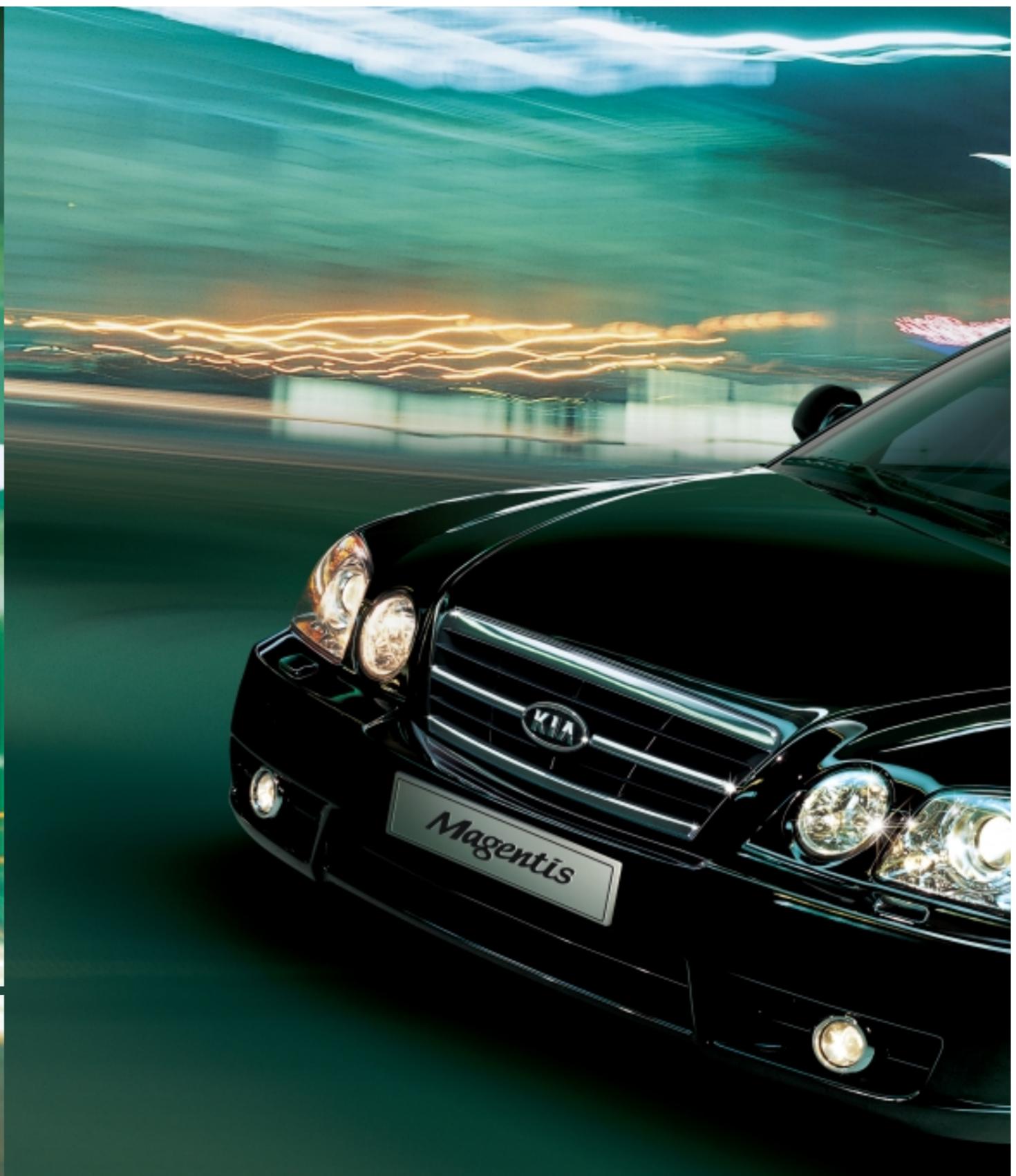
Magentis





As astonishingly good looking as Magentis is, ownership of an Magentis is less about impressing people than confidence. The quiet confidence of knowing your choice of automobile is unique and carefully considered. It's about satisfaction that comes from driving an elegantly sculpted automobile that can turn heads yet can still deliver an adrenalin rush every time you hit the accelerator pedal. For more Spartan tastes, we offer the nicely equipped IX. And for those who simply must have it all, the EX is a most rewarding package.

GOOD TASTE



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What Does It Reflect About You? Your GOOD TASTE



Magentis



EX V6

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It's Easy to See Why Magentis **OUTSHINES** the **COMPETITION**



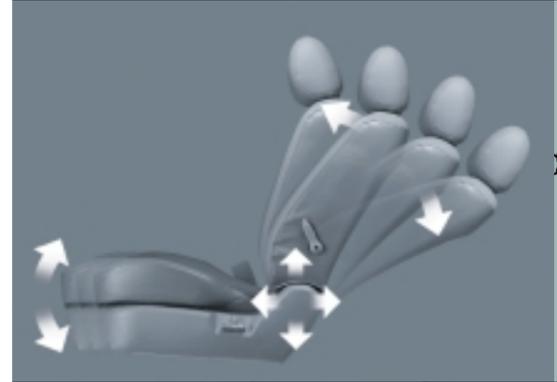
Want to Transcend Time and Space? Have a Seat

INTERIOR DESIGN



A Spacious, Wide Interior Is the Antidote to a Shrinking World

ELEGANCE & COMFORT

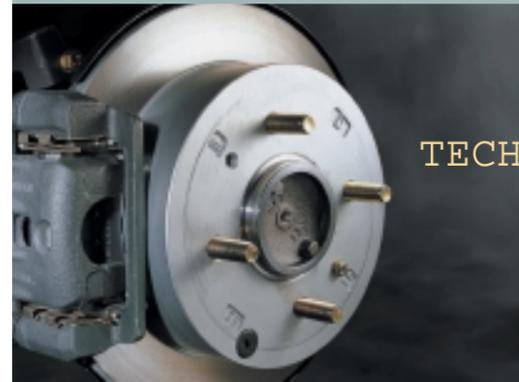


Can a **BETTER DESIGNED** Environment Help
Improve the Human Condition? Most Definitely

Welcome to a world of silence, safety and elegant simplicity. Your Magentis offers all the essential creature comforts surrounding you with a highly efficient mobile environment that magically melts away stress as the miles click by. For starters, there's the eight-way adjustable driver seat for the perfect driving position. And, finding things is always a breeze:

Whether it's a storage bin, a gauge, control stalk or switch, just about everything you'd ever reach for will be exactly where you'd expect it to be. We call it intuitive design. Audiophiles will especially appreciate the 270-watt Infinity audio system that bathes your ears with full, delightful sound.



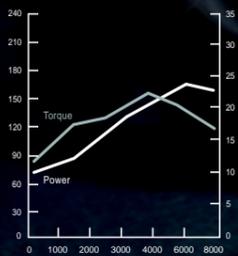


TECHNOLOGY that's Seldom Seen but
Always Appreciated

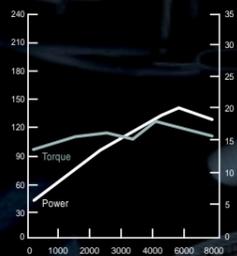
Magentis' 2.0-liter DOHC delivers a turbine-smooth 136ps while the V6 runs climbs effortlessly to 6,000 revs to produce 168ps. Power is delivered via a smooth-shifting five-speed manual but the optional 4-speed automatic serves up sporty, manual-style shift action. Safety starts with ventilated discs for highly responsive, fade-free braking. The ABS upgrade comes with a larger 8+9-inch tandem booster for even better performance while the optional EBD applies sophisticated mathematical calculations to

redistribute braking forces among the wheels in accordance with the number of passengers and other variables. An ABS-integrated traction control system is also available. Leading the list of cabin safety features are the optional airbags available in single or dual configurations as well as side type. All incorporate intelligent control electronics to prevent unnecessary deployment and come with front seatbelt pretensioners and load limiters to reduce injury risk.

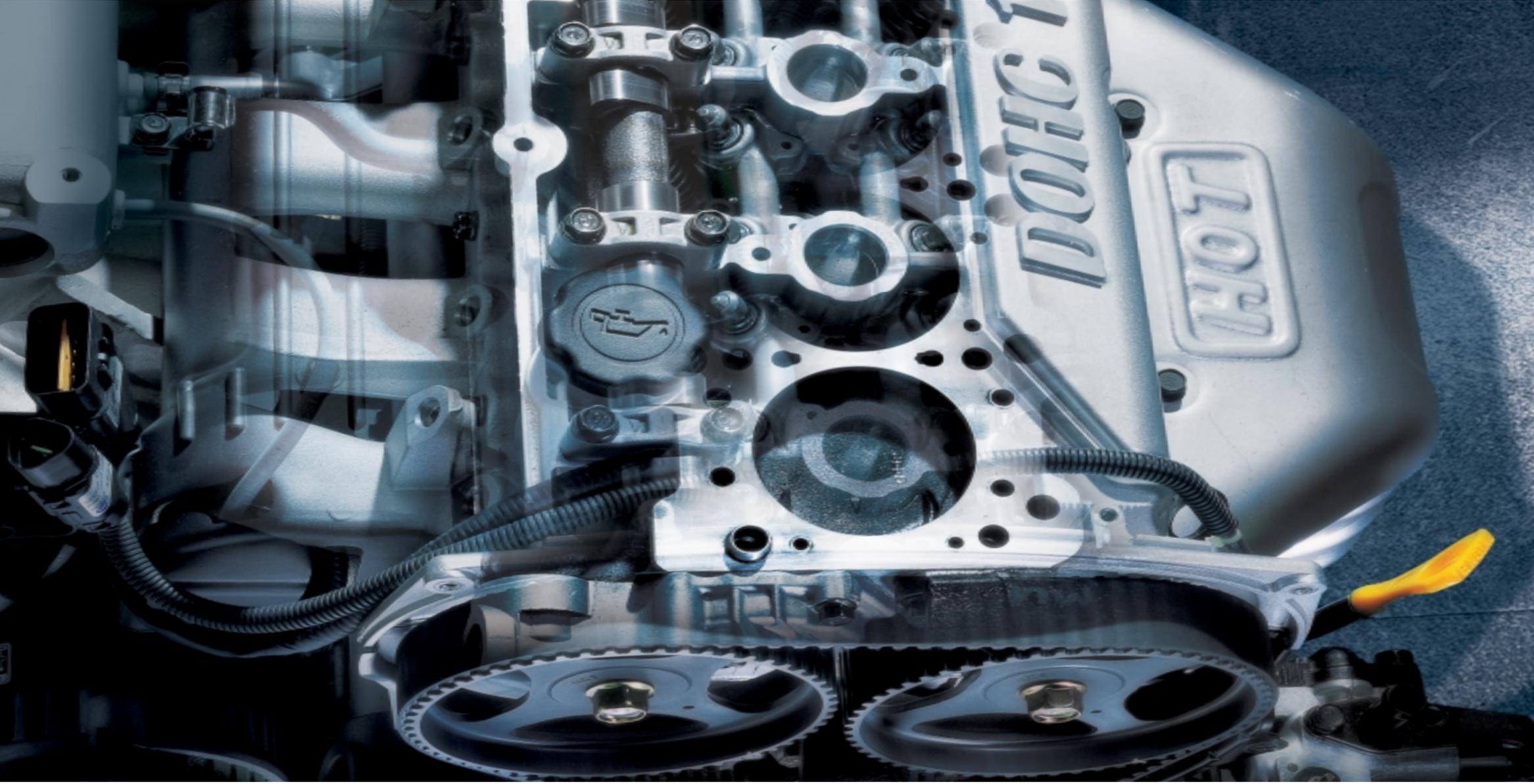
- 1. Airbags
- 2. Seatbelt Pretensioner
- 3. Brake Performance (ABS and TCS)
- 4. Front Ventilating Disc Brake
- 5. 2.0 DOHC Engine



2.5 V6 DOHC Engine
Displacement : 2,493cc
Max. power : 168ps @ 6,000rpm
Max. torque : 23.0kg·m @ 4,000rpm



2.0 DOHC Engine
Displacement : 1,997cc
Max. power : 136ps @ 6,000rpm
Max. torque : 18.4kg·m @ 4,500rpm





◆ Distinct Class

Distinct character lines exude unbridled confidence and prestige, running from the A-pillar and converging at the radiator grille, hinting at the powerful dynamism of the engine beneath the bonnet. A large chromed radiator grille imparts unobtrusive elegance and provide efficient cooling of the engine compartment. Sophisticatedly crafted twin headlamps employ the very latest MFR illumination technology while projection fog lamps give you that added margin of safety. The new Optima is an alluring blend of contemporary styling and state-of-the-art engineering.



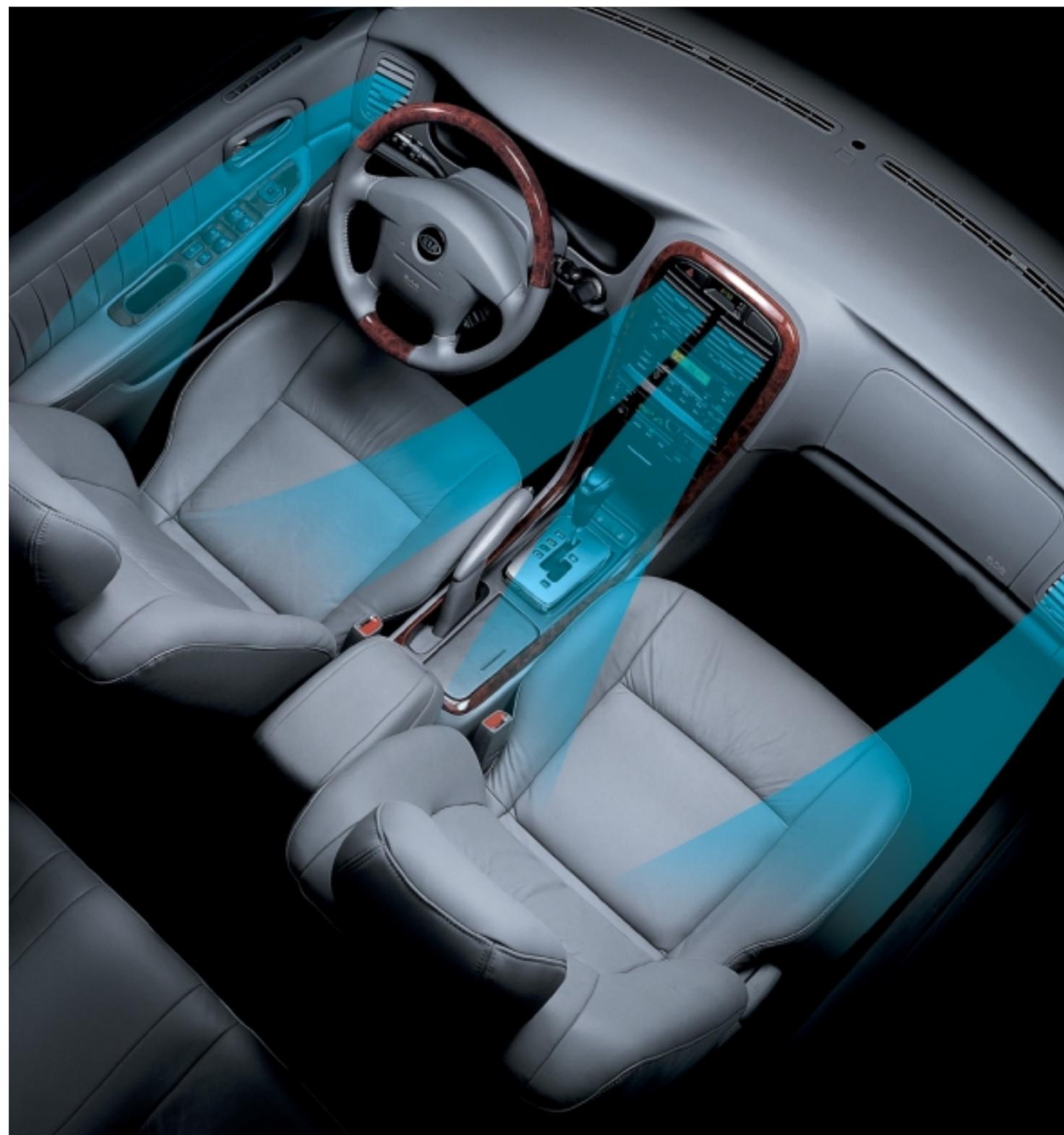
◆ Unstrained Elegance

The rear view is equally striking, exhibiting an astute balance of sensuous curves and "edge" design elements. Elegance and innovation are evident foremost from the decidedly high-tech and modern rear combination lamps. A transparent polycarbonate lens cover protects dual rectangular lights embellished with jewel-like faceted detailing for upscale and eye-catching three-dimensional effect. The trunk lid as a natural focal point arches gracefully toward the middle and drapes into the rear in stylish harmony with the whole. Simplicity and elegance. (Our target patrons will undoubtedly be pleased.)

◆ Sensuous Dynamism

The aesthetic appeal of the new Optima is reinvigorated by the side view. Gracefully curved side panel lines are given life with subtle character lines over the wheels for a muscular look. Grip-type door handles match body colour (chromed on EX trim) and are recessed for ergonomic comfort. On EX trim, the door keyhole is illuminated to facilitate nighttime access. Body-colored side sill molding offers protection against nicks and dents (option on LX trim). An enlarged waistline molding provides additional protection while the available 15-inch multi-spoke aluminum alloy wheels complement the whole set.





5.2m

Minimum turning radius

New Magentis minimum turning radius facilitates turning and parking maneuvering in tight spaces.



Front head lamp

With MFR (Multi Functional Reflector) high beam and projection low beam, new Magentis headlamps produce a longer, brighter beam for enhanced nighttime driving safety without causing glare that can annoy oncoming drivers.



ECM (Electronic Chrome Mirror)

The electro chromic mirror automatically dims at nighttime to eliminate glare from the headlights of vehicles behind you.

Seat warmer

An electrically controlled front seat warmer is available as an option on European countries but not available on RHD countries. (seat warmer as standard for Finland, Norway and Sweden)



High capacity heating cooling system with micron air filter

Superior cabin comfort is achieved by an auto climate control system (option) that automatically adjusts the cabin environment to the desire temperature. Front, side and rear air vents offer optimum circulation, while an air quality system senses interior humidity and adjusts airflow to cool or heat the cabin.

» Some of the Little Details Offer a **PLEASANT SURPRISE**



❖ **Electric-Powered Sunroof**
The electric powered tilting and retracting sunroof allows a steady stream of cool and refreshing air into the cabin.



❖ **Hood Gas-Lifter**
The hood mounted on dual pneumatic struts for earlier and safer opening and closing.



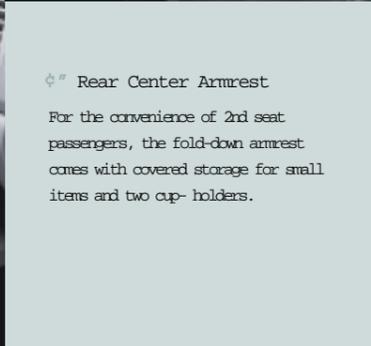
⌚ **Cruise Control System**
Cruise control, with quick and easy operation, keeps you moving as a set speed and is offered as an option on the EX trim level.



❖ **Glove Box**
Lockable, lighted and floored, the glove box expands the range of storage options.



❖ **Rear Center Armrest**
For the convenience of 2nd seat passengers, the fold-down armrest comes with covered storage for small items and two cup-holders.



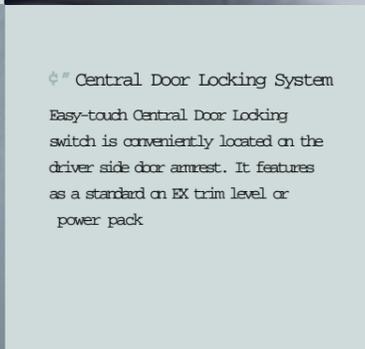
❖ **Central Door Locking System**
Easy-touch Central Door Locking switch is conveniently located on the driver side door armrest. It features as a standard on EX trim level or power pack



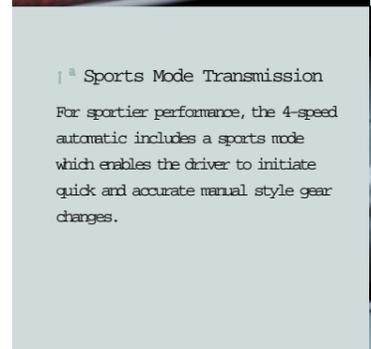
❖ **Electric Fuel&Trunk Opener**
The cable release for the trunk and fuel filler lid have been replaced by an electrically powered switches which are mounted on the driver's panel for easy and convenient operation.



❖ **5-Speed Manual Transmission**
The standard 5-speed manual transmission system is tuned to ensure the smoothest, quickest hands-on shifting performance possible.

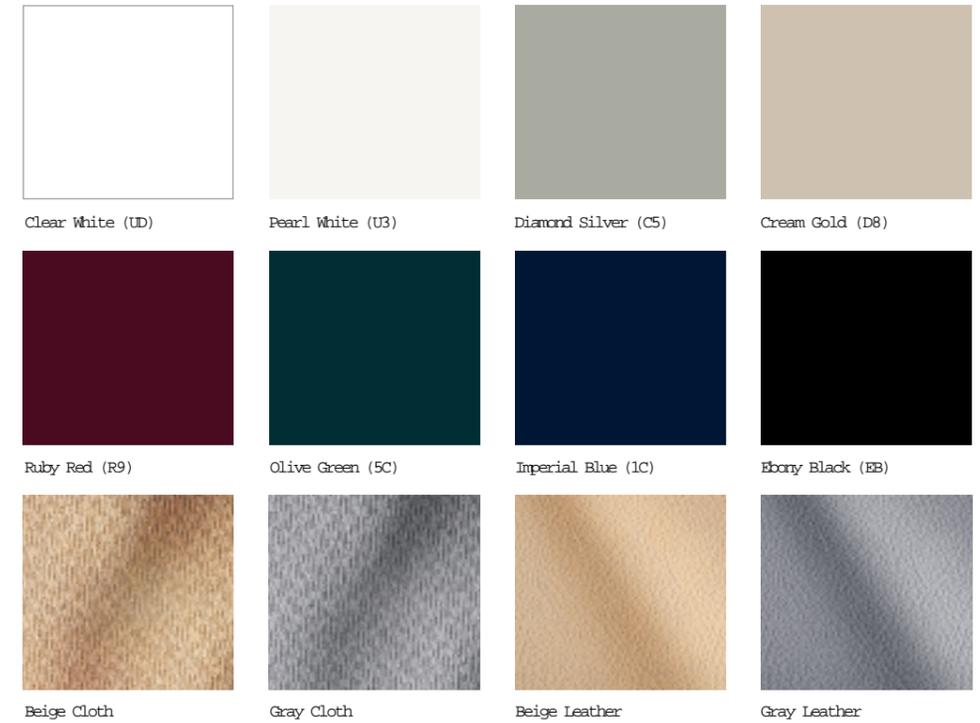


❖ **Keyless Entry System**
The remote control key enables you to open the doors and trunk lid conveniently even if your hands are full. It also comes with a theft prevention feature.



⌚ **Sports Mode Transmission**
For sportier performance, the 4-speed automatic includes a sports mode which enables the driver to initiate quick and accurate manual style gear changes.

» **Body Colors & Interior Colors**



» **Specifications**

		Type	2.0 DOHC	2.5 V6	
Engine	Displacement	(cc)	1,997	2,493	
	Max. power	(ps @ rpm)	136 @ 6,000	168 @ 6,000	
	Max. torque	(kg-m @ rpm)	18.4 @ 4,500	23.0 @ 4,000	
Steering			Rack & Pinion		
Brakes	Front		Disc		
	Rear		Disc or Drum		
Suspension	Front		Double Wishbone		
	Rear		Multilink		
Tires	Tire size		205 / 60		
	Wheel size		15inch		
Dimensions	Overall length	(mm)	4,720		
	Overall width	(mm)	1,815		
	Overall height	(mm)	1,410		
	Wheelbase	(mm)	2,700		
	Wheel tread	Front	(mm)	1,540	
		Rear	(mm)	1,520	
	Overhang	Front	(mm)	950	
		Rear	(mm)	1,070	
	Interior length	(mm)	1,970		
	Interior width	(mm)	1,480		
Interior height	(mm)	1,165			
Min. ground clearance	(mm)	155			
Fuel tank capacity		(ℓ)	65		

NOTICE : All information and illustration are based on data available at the time of publication and subject to change without notice.

» **Wheels**



15; Steel Wheel

15; Alloy Wheel





ELEGANCE AND PERFORMANCE

