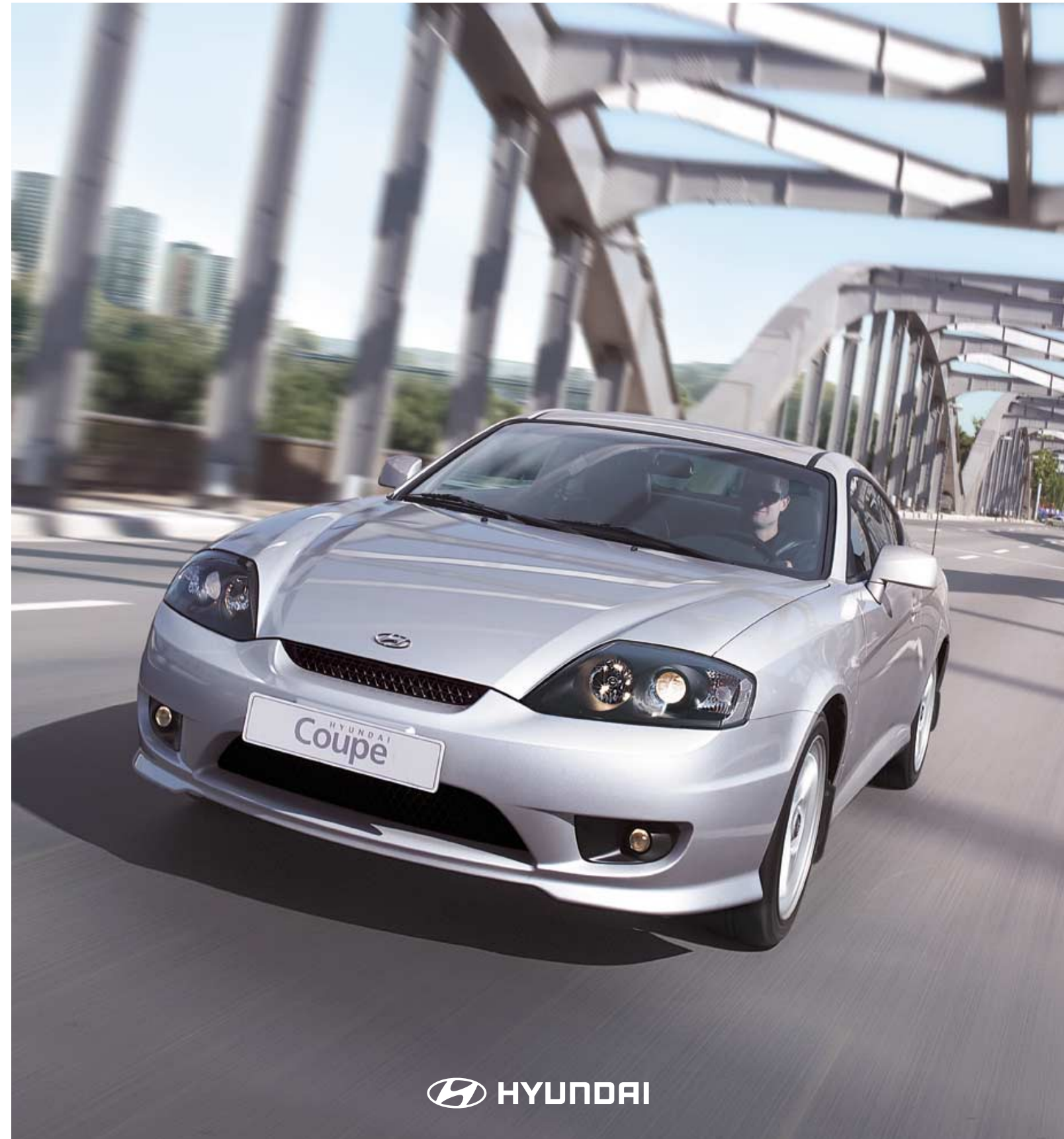




HYUNDAI Coupe



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EU. LHD 0409 ENG





Seize the moment

This is a car that gets noticed. The full-width air intake, with its neatly integrated fog lights, enhances the Coupe's look of strength and agility. The tidy rear end - a view that is regularly seen by other road users - is equally purposeful.

There is solid engineering behind the pretty face too.

The Coupe's shape was carefully sculpted to generate high speed stability, low wind noise and great fuel economy as it slips effortlessly through the air.



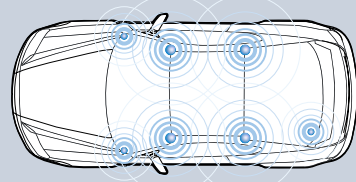


B260



J290

The audio features an in-dash CD changer and seven Infinity speakers. Whatever your mood, the system delivers fabulous depth of sound.



Step this way, drivers

An elegant array of instruments and controls awaits the driver. The materials and colours blend together to form a modern automotive sculpture.

Everything the driver will need is to hand; nothing is missing. There is even an economy meter that gives an instant read-out of fuel consumption.



Great looks demand a great interior

Here's an interior as stylish as your home. Yet this mobile living room carries the promise of thousands of kilometres of comfortable, reliable motoring. The contoured seats, which are covered in supple leather or smart mesh fabric, are complemented by grey surface treatments and satin chrome details.



Never mind the weather
Whether it's hot and sunny or cold and rainy, the sophisticated climate control will ensure your driving comfort year-round.



A passion for performance



4-speed Shiftronic

This advanced transmission combines a full automatic with clutchless manual shifts. In auto mode, it even changes gears to suit the driver's style.



6-speed manual

For driving enthusiasts who still prefer a traditional manual transmission, there is a six-speed for the V6 version that is capable of 220kph.



Shaped by science

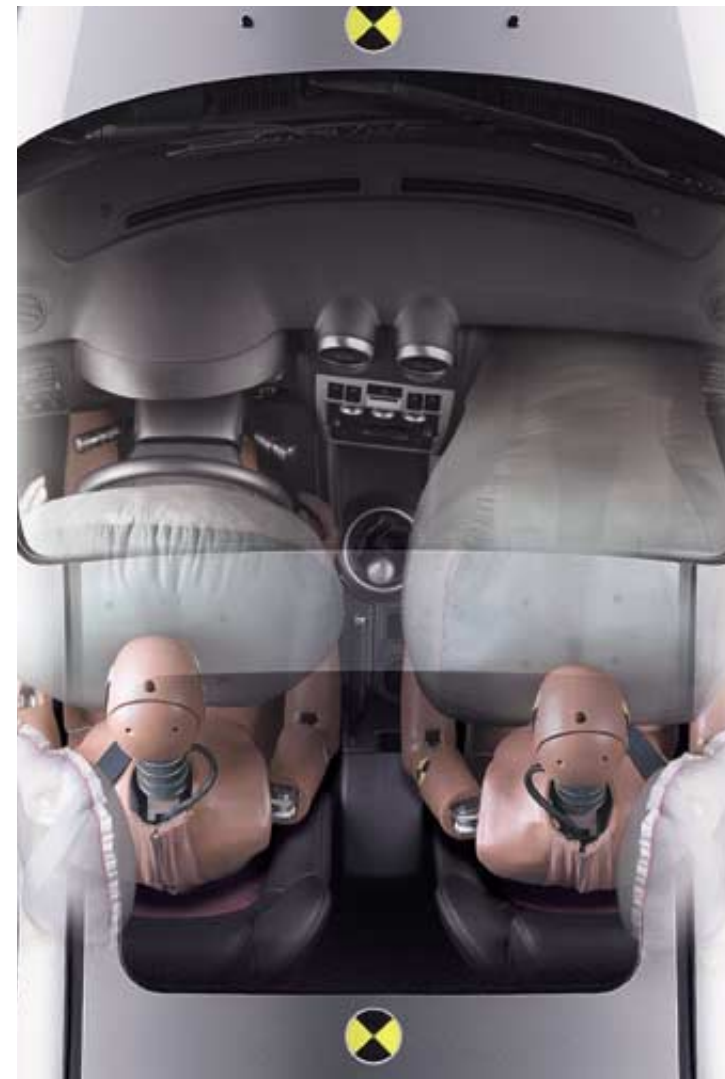
Good aerodynamics helps to determine speed, stability, fuel consumption and noise levels. The Coupe's slippery shape was perfected after hours of wind tunnel research.

The Coupe provides vehicle dynamics and performance like no other car in its class.

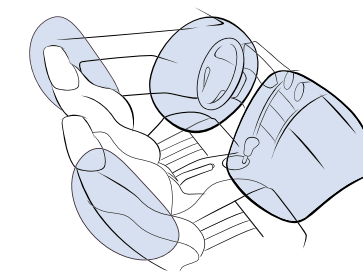
The model can be enjoyed with Hyundai's powerful 2.7-litre Delta V6, which has an outstanding power-to-weight ratio thanks to its extensive use of aluminium alloy in its construction. For those more concerned with fuel economy, there's a version powered by Hyundai's 1.6-litre four-cylinder Alpha-II engine. In between, the engine range is completed by the Beta, a 2-litre four-cylinder with sophisticated variable valve timing (unleaded fuel markets only).

All-independent suspension ensures sharp handling and an equally high degree of comfort.

The range's stopping power has been substantially improved at the same time. Disc brakes on all four wheels are standard and a larger booster produces higher braking performance and improved pedal feel. Advanced electronic brake force distribution capable of acting on individual brakes is part of the standard package as well.

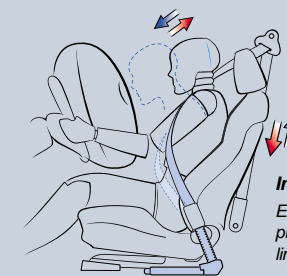


Crunch time Computer-based engineering was used to create front and rear crumple zones that will deform in a safe, predictable manner in the event of a crash.



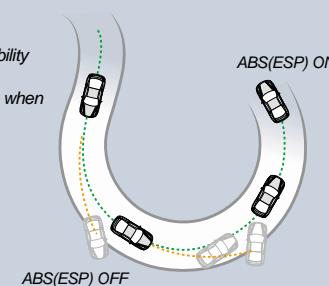
Soft landing
The twin front air bags are the latest de-powered type. Their dual threshold technology reduces the risk of accidental deployment in a low-speed collision. Side air bags are optional.

How the Coupe keeps you and yours safe



Instantaneous
Even before the air bags go off, pre-tensioned seat belts and load limiters will brace the occupants.

Electronic action
A combination of anti-lock braking and Electronic Stability Program can maintain outstanding road grip even when unexpected hazards arise.



We all dread the occasion. It is the nightmare journey when you are late for a rendezvous. The night is wild and stormy. The road is unfamiliar. And with you in the car are the people you hold most dear. What hazards lie round the next bend? You can be reassured by all the active and passive safety features engineered into the Coupe.

The car copes disdainfully with tricky corners and uneven surfaces thanks to its low centre of gravity, all-independent suspension and precise steering. The anti-lock brakes and Electronic Stability Program allows the driver to brake and steer at the same time without any of the tyres losing its grip.

The integrity of the all-steel construction ensures the Coupe meets the highest impact standards all round the world. It has energy-absorbing crumple zones front and rear and solid protection beams each side. Innovative steel panels maximise impact absorption while reducing weight, noise and vibration. Front air bags are the latest generation de-powered type that inflates in scale with the collision.

More features

Take a walk around the new Coupe and admire its lines. Sit inside, note the attention to detail, feel the quality and imagine what it would be like to drive.



Powerful eyes

Redesigned black bezel headlamps with clear turn signals enhance the sporty looks. They help you see in the dark like never before.



Clear the fog

The front fog lamps, nestling below the main headlamp clusters, are neatly incorporated into the broad bumper / air intake.



Mark of distinction

The revised garnish on each side air intake epitomises the Coupe's muscular lines and sporty character.



Fresh face

The full-width air intake, with its mesh grille and neatly integrated fog lamps, exemplifies the Coupe's clean, modern appearance. It is the look of strength and agility.



The right note

The dual exhaust pipers, complete with chrome-plated surround, add an appropriate upscale touch (2.0-litre and 2.7-litre).



Simple solution

Clever design neatly integrates the arm rest, door pull, door release lever and switches for the exterior mirrors and window lifts.



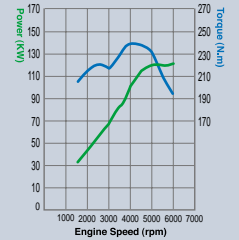
Pedal to the metal

The pedals and foot rest feature race-style rubberised surfaces for secure, non-slip operation.



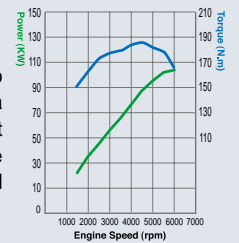
2.7-litre Delta V6

This is the engine for the true enthusiast - an all-aluminium alloy V6 with two overhead camshafts per bank and multi-valve combustion chambers. It serves up power of 123kW(167ps) at 6000rpm and torque of 245N.m(25.0kg.m) at 4000rpm.



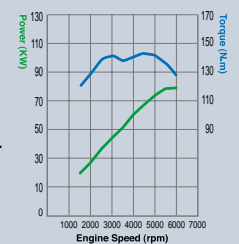
2.0-litre Beta DOHC

Continuously variable valve timing and nearly two dozen other changes have been made to the Beta four-cylinder engine. They result in a power output of 105kW(143ps) at 6000rpm and a peak torque rating of 186N.m(19.0kg.m) at 4500rpm.(unleaded fuel markets only)



1.6-litre Alpha-II

The Coupe's entry-level engine is the trusty four-cylinder Alpha-II featuring double overhead camshafts and 16 valves for excellent combustion. It is good for 77kW(105ps) at 5800rpm and 143N.m(14.6kg.m) at 4500rpm.



Wheel Cover (6.0J x 15)



AL.Wheel (6.5J x 16)



AL.Wheel (7.0J x 17)



AL.Wheel (7.0J x 17)

SPECIFICATIONS

ENGINE

Type (unleaded)	1.6 DOHC	2.0 DOHC	2.7 V6 DOHC
Displacement (cc)	1,599	1,975	2,656
Bore x Stroke (mm)	76.5 x 87.0	82.0 x 93.5	86.7 x 75.0
Compression Ratio	10.0	10.1	10.0
Max. Power (kW/rpm)	77(105ps) / 5,800	105(143ps) / 6,000	123(167ps) / 6,000
Max. Torque (N-m/rpm)	143(14.6kg.m) / 4,500	186(19.0kg.m) / 4,500	245(25.0kg.m) / 4,000

- On leaded fuel engines, power & torque figures vary in accordance with local fuel and climate characteristics.
- Please ask your dealer for available engines.

DRIVE TRAIN

Type	Manual			Automatic	
	1.6 DOHC	2.0 DOHC	2.7 V6 DOHC	2.0 DOHC	2.7 V6 DOHC
Engine	5-speed			4-speed	
Gear Ratio	1st	3.462	←	3.153	←
	2nd	2.053	←	1.944	←
	3rd	1.393	←	1.333	←
	4th	1.061	←	1.055	←
	5th	0.837	←	0.857	←
	6th	—	—	0.704	←
	Reverse	3.250	←	3.002	←
Final Gear Ratio	4.412	4.056	4.428	4.407	4.042
Lubricant Oil Capacity (litre)	2.15	←	2.2	7.8	←

SUSPENSION

Front	Independent MacPherson strut with coil spring, Anti-Roll Stabilizer
Rear	Dual link type with coil spring, Anti-Roll Stabilizer

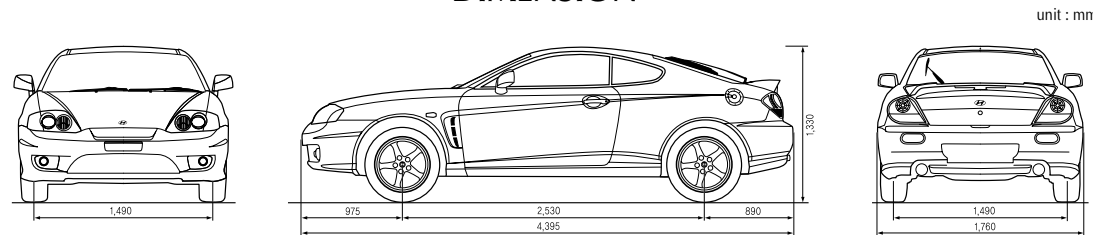
STEERING WHEEL

General	3-Spoke steering wheel (3-Spoke with Airbag) Energy absorbing collapsible steering column
Overall Steering Gear Ratio	13.53
Steering Wheel Turn (Lock to Lock)	2.57
Min. Turning Radius (m)	5.44

BRAKE

General	Dual-diagonal, Split-circuit, Power-assisted braking system with pressure proportioning Valve (ABS-Option)
Front Brake Type	15-inch Ventilated disc, Floating-caliper brakes with pads wear warning device
Rear Brake Type	14-inch Solid disc, Floating-caliper brakes with pads wear warning device
Vacuum Booster	Diameter Boosting Ratio
	CBS : Ø190+Ø215mm(7+8 inch), ABS(ESP) : Ø215+Ø240mm(8+9 inch) 7.0 : 1

DIMENSION



TRIM GUIDE



- Some of the equipment illustrated or described in this catalogue may not be supplied as standard equipment and may be available at extra cost.
- Hyundai Motor Co. reserves the right to change specifications and equipment without prior notice.
- The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.
- Please consult your dealer for full information and availability on colors and trim.

COLOR GUIDE



NW (Noble White)



TW (New Silver)



YY (Sunny Yellow)



VX (Samba Red)



AH (Amabile Rose)



XX (Exciting Blue)



WN (Dark Navy Blue)



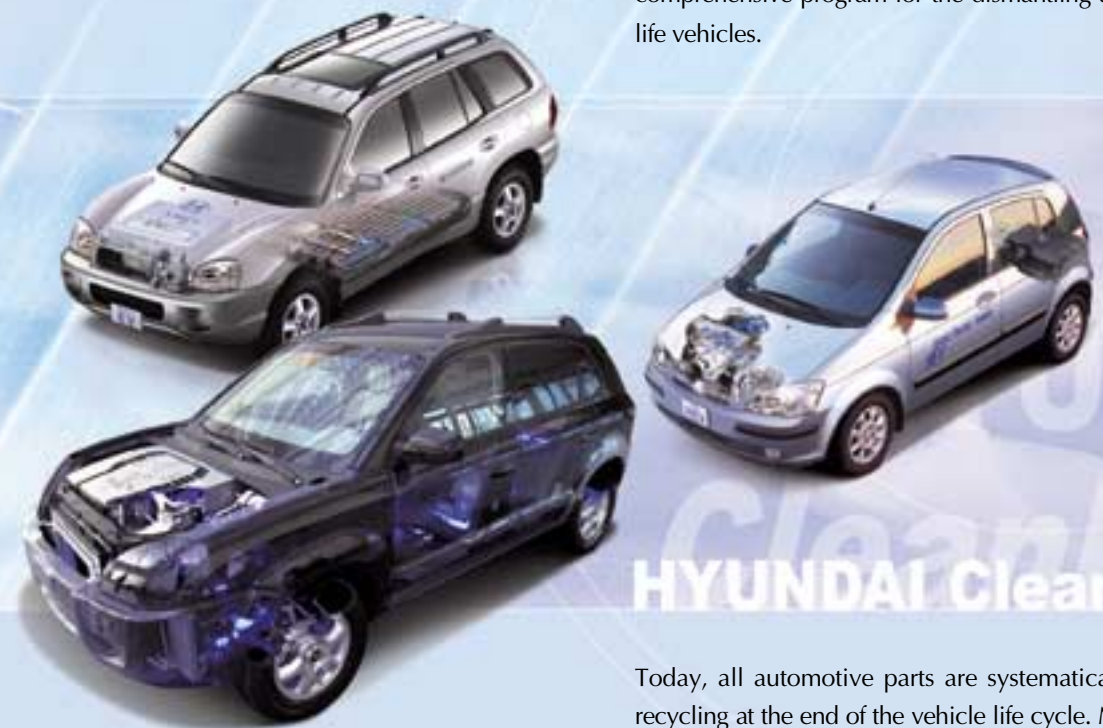
VZ (Triton Green)



EB (Ebony Black)

Technology that puts the environment first

At Hyundai Motor, a greener world is a more than a dream: It's an emerging reality thanks to the new technologies we are pursuing to optimize product life cycles and minimize the adverse impact of our vehicles on the environment. To help conserve scarce natural resources and reduce the pressure on landfills caused by needless waste, Hyundai Motor has been aggressively advancing its recycling program and implementing cleaner manufacturing concepts. Since the early '90s, Hyundai Motor Company has been making systematic efforts to improve its recycling program and in 1996, the company began a three-year national research project to develop a comprehensive program for the dismantling and recycling of end of life vehicles.



Today, all automotive parts are systematically coded to facilitate recycling at the end of the vehicle life cycle. Moreover, in the design of complex assemblies, especially plastic assemblies preference is given to a single material composition in order to facilitate disassembly. All Hyundai Motor plants meet the environmental management standards defined by the International Standards Organization and are ISO14001 certified. Accordingly, the company's plants are making systematic efforts to reduce fresh water consumption, maximizing the use of reusable packaging whilst minimizing the use of restricted hazardous materials such as chromium compounds and mercury to cite but two examples. Furthermore, efforts are being stepped up to use more recycled steel, glass and plastics in the manufacturing of new car parts. Hyundai Motor suppliers and engineers are now working under new environmental directives: increase the recycled content of new cars whilst minimizing the use of raw materials and waste in production processes.

For more information

 <http://www.hyundai-motor.com>

