

Drive your way™

"HMC's total commitment to the customers is helping them to live with confidence." Our constant innovations allow us to inspire our customers and deliver what they want at all times.



Drive your way™

ix55

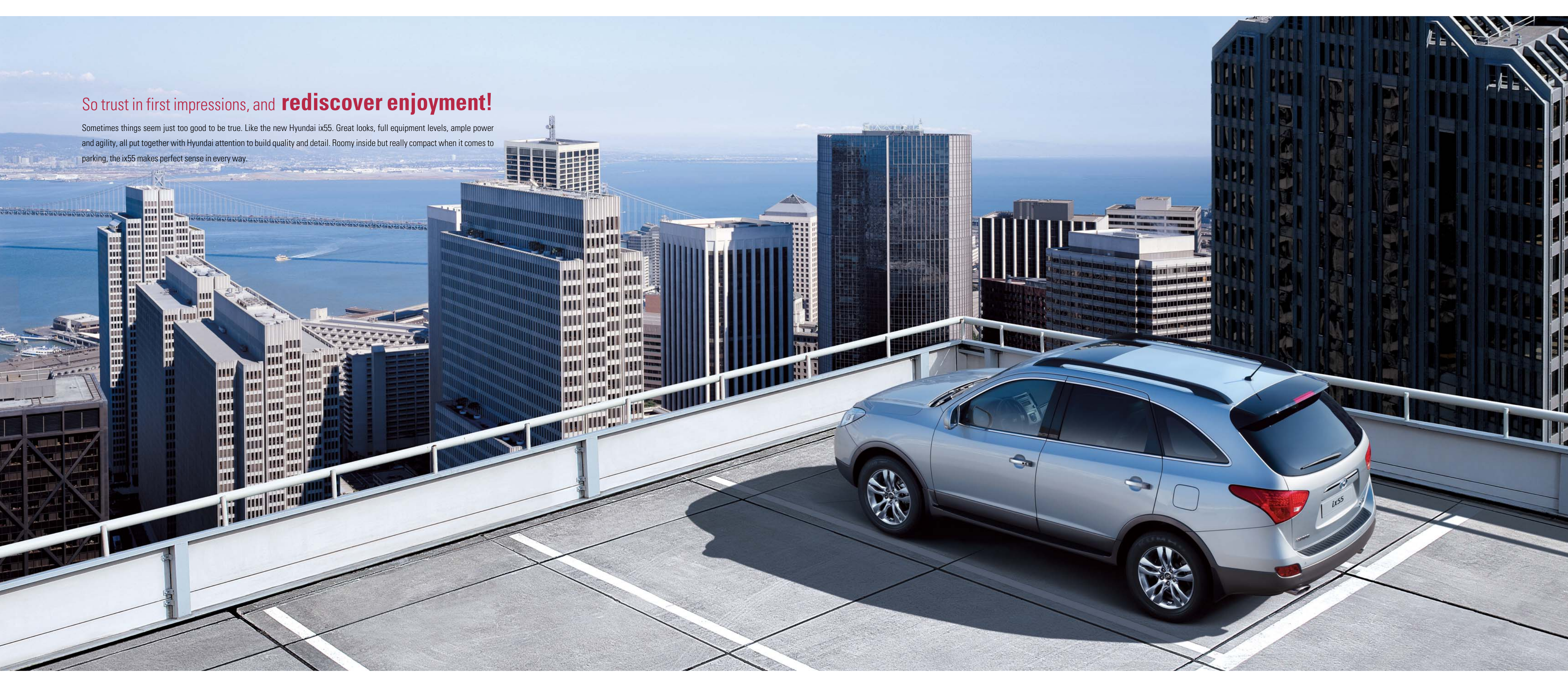


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So trust in first impressions, and **rediscover enjoyment!**

Sometimes things seem just too good to be true. Like the new Hyundai ix55. Great looks, full equipment levels, ample power and agility, all put together with Hyundai attention to build quality and detail. Roomy inside but really compact when it comes to parking, the ix55 makes perfect sense in every way.





What **your eyes tell you**, your senses will confirm...

Yes the ix55 is great looking. But once you climb inside you'll know that there is so much more. The ix55 was designed from the beginning to give sports sedan handling and performance, with seven seats when you need them or plenty of space when you don't. We all have things to do, so let's do them better. Like starting every driving day with the ix55.

Power in plenty to take you further

New SinterCast techniques and high tensile CGI materials, combined with new piezoelectric 1600-bar direct injection and electronically variable turbo systems, take the new 3.0 V6 S-CRDi right to the forefront of diesel engine technology. The 3.8 V6 Lambda engine features all-aluminium construction, CVVT, DOHC and 24 valve technology to give economic, flexible, quiet high performance. Both are mated with new Hyundai 6-speed Shiftronic auto-transmission as standard.

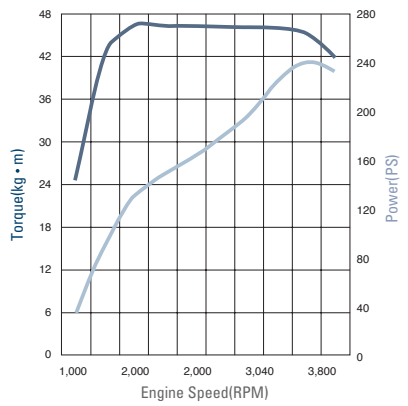
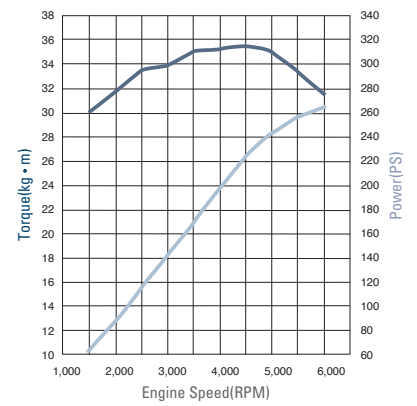
□ 3.8 V6 Gasoline

With 260ps (264 US) and 35.5kg-m torque, the Lambda V6 provides exceptional performance with excellent economy.



□ 3.0 V6 CRDi

240ps and 46kg-m torque from the 3.0 V6 CRDi place it at the forefront of Diesel technology. Advanced design also makes it quiet, responsive and efficient.





Wherever **you want to go**

Exceptional power deserves sophisticated control. With the ix55 you have it. Selectable 4WD, traction control and ESP can handle any road or take you comfortably over rough or loose tracks. The ix55 can even climb gradients of up to 35.5 degrees. Thanks to small 5.6 meter turn radius, 205 mm ground clearance, minimal front and rear overhang and a ramp breakover angle of 17.9 degrees, it can really handle tight situations.

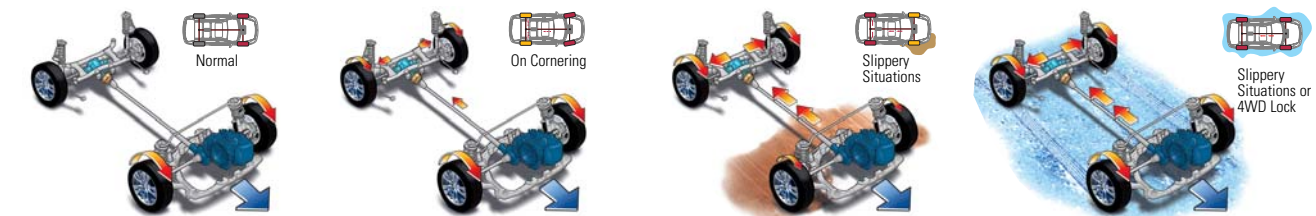


□ 6-speed automatic transmission

Hyundai's first 6-speed auto transmission uses Lepelletier gear architecture and an integrated TCU. The Shiftronic allows you to select ratios clutchlessly and directly. It is fully sealed so no more owner checks on the transmission fluid are needed.

□ Getting to grips

Whenever driving conditions demand, the sensors of the 4WD system automatically apportion power to the front and rear wheels through a multi-plate clutch system. Also the driver can select 4WD Lock whenever he needs extra traction. This automatically deactivates and returns to auto control at over 40kph (25mph) but reselects when the speed drops below that.

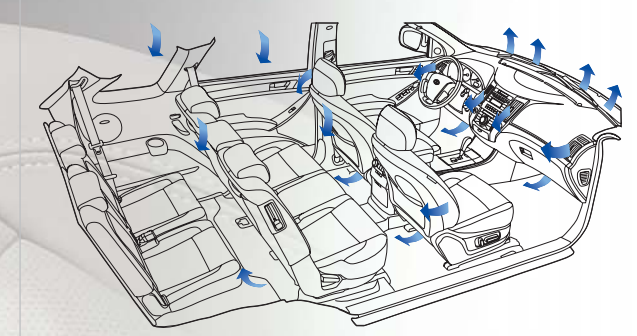




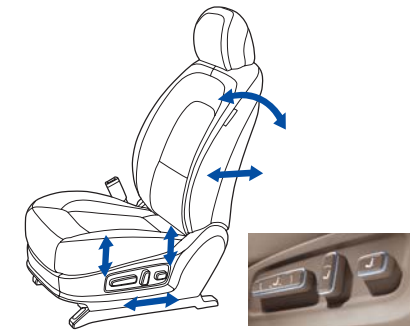
Blue instrument lighting
 We at Hyundai realise you could be driving anytime from midday to midnight or even 24-7. So blue lit instruments help keep you from eye strain or dim light fatigue.

The **maximum comfort** zone

Surround yourself with the perfect driving environment. High quality dual tone trim materials. Brushed metallic elements, fine cloths and leather mean the interior of the ix55 fully lives up to any expectations. Standard equipment includes front and rear centre consoles with storage and 12V outlets, sunglasses holder, electric exterior mirrors, map, luggage compartment and reading lamps, door and seat back storage pockets, lit lockable glovebox, power windows with anti-pinch, and a whole host more. And, when you consider the options, you'll realise that you can drive your ix55 exactly your way, down to the last detail.



Air control made easy
 With a choice of dual zone automatic or manual air conditioning the ix55 offers real through flow heating and ventilation. Even the rear seats have the luxury of their own vents. Also a variable air compressor regulates the energy used for the perfect economy/air management balance.



10-way power seat
 The optional power drivers seat is 10-way adjustable for the perfect driving position. Also a useful memory system means each driver can save their perfect settings.



Can you **imagine the feeling?**

In the driver's seat, all the controls at your fingertips, music? The freedom, flexibility and power to go your own way, completely on course and in control? It's easy really, once you've experienced the spirit of ix55.



Family friendly but **individually yours**

There are times when company is perfection, whether family, friends or colleagues. But there are others when you need to do things alone, or maybe to relax with a loved one. Then the seating flexibility of the ix55 works individually with you. With the rear seats folded you can carry a mountain of luggage or sports equipment, or maybe finally collect that certain something for the house that was always too bulky in the past.



If it fits to your lifestyle then why not in your car?

Even the third row seats in the ix55 split fold 50:50, they also recline and like the second row they have adjustable headrests. The second row fold 60:40 and slide easily forward to allow easy third row access. If you need to relax, then the front seats recline for real comfort. Or all the rear seats simply fold away to leave you real carrying space. The choice is yours.



□ Maximising second row space

Sometimes loads or luggage comes in awkward or bulky sizes, the 60:40 split rear seats offer the alternative of more central space. One touch lever operates the slide mechanism for easier third row access.

□ Sheer seating flexibility

Whether you want to fold or recline the seats, ix55 offers the maximum potential arrangements. Below you'll see just some of them. What you don't see is just how easily arranged this flexibility is.



When it comes to safety, just
trust your instincts

Drive ix55 and your instincts will tell you that it is not just powerful and well equipped, but exceptionally safe and secure. Trust them, wherever you go you're protected by the whole experience and skills of Hyundai engineers. Safety and security are paramount considerations, and the ix55 features a full catalogue of both active and passive features to guard you and your passengers at all times.

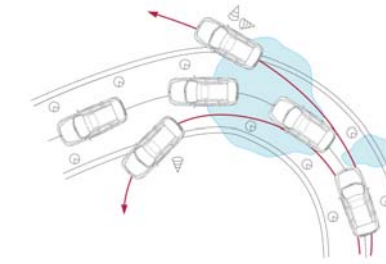


Find new freedoms with **new confidence**

Sometimes every day can seem like you're rolling the same old rock up the same boring mountain. So get out and explore. The ix55 takes you securely and comfortably to places where you are still allowed to feel at one with the real world.



Fully structured safety surrounds you



□ ABS / ESP

In bad road conditions any deviation from the drivers chosen path is detected by the sensors of the ESP which then activates the individual anti-lock brake needed to correct it.



As with all Hyundai vehicles, the ix55 features a rigid computer optimised, and test proven, unitary safety structure, with load path distribution, crumple zones and reinforcements. The sophisticated suspension includes optional automatic self-levelling. Stopping power is from 17 and 16 inch front/rear discs, with EBD, ABS and 10 inch tandem boosters. For night extra night safety an electro chromic interior mirror with compass is standard.



□ Active front headrests

In the event of a rear impact, the active front headrests instantaneously and automatically move upwards and forwards to give optimal protection against whiplash



□ Full airbag protection

Dual front and side airbags for the front seat occupants, plus full length curtain airbags work together with the seatbelt systems to ensure full impact protection for all occupants.



□ Smooth precise suspension

The driving precision of MacPherson strut front and multi-link rear suspension maximises the effectiveness of the standard ESP and traction control systems.



ix55, moves you **even when it's standing still**

What looks right usually is right and the ix55 looks good anywhere. Even parked it seems to be ready for adventure. So go ahead, don't dream about it, drive it.

More ix55

Whatever makes ix55 even more yours is ready and waiting. Maybe optional inner and outer electro chromic mirrors with auto rain and light control, LED-type tail lights or Xenon headlamps. Or perhaps great audio dynamics or the perfect sun roof. Go ahead, create your own perfect ix55.



Variety selection

More ix55 - Features



Power tail gate

One touch is enough to open or close the power tailgate. Imagine what that means in terms of easy loading and unloading, at the market, the beach or anywhere.



HID Head Lamp

The high intensity, projection type headlamps of the ix55 throw precision light exactly where you need it.



Aerodynamic radiator grille

The double elements radiator grille aperture has been designed to look great and to provide the optimum air intake for ix55.



Fog lamps

The extra safety of the front fog lamps is stylishly set into the deep front valence of the ix55.



Wrap around rear lights

For increased safety and visibility the rear light clusters are moulded into the side curvature. An equally stylish LED option, delivering increased brilliance and clarity, is also available.



Two-way Nozzels

The screen wash uses two way nozzels to fully wash the wiped screen area with perfectly placed powerful jets.



Single structure wiper blades

Efficient single structure wiper blades are positioned lower and use an ECU motor to clear a greater area more efficiently.



Aerodynamic roof rack

featuring a cross bar structure, the roof rack increases luggage capacity and takes over length loads, while reducing wind noise.



Rear wiper

The rear screen wiper clears a larger area and is automatically activated by selecting reverse gear if rain sensor is fitted.



Side step

Non-slip side mounted ledge type step makes access and egress just that much easier and secure.



Foldable antenna

The radio antenna folds to avoid breakage situations in the car wash or wherever headroom is really tight.



Dual oval exhausts

Integrated stylishly into the rear valence, the chrome dual oval exhausts perfectly convey the performance nature of the ix55.



Scuff protection

The front door sills are of stainless steel with the blue ix55 logo.



Electric heated outer mirrors

The aerodynamic side-view mirrors are electronically operated for one touch adjustments and electronically heated to keep the view clear even in inclement weather.



Outer door handles

The door handles are slightly raised from the surface for easier handling and a smoother, more refined look.



Rear spoiler with HMSL

The aerodynamic rear roof spoiler also contains the high mounted stop lamp for extra on-road visibility and safety.



Rear distance warning system

Sensors detect any parking hazard and sound an audio warning to alert you, so protecting you and ix55 from rear parking damage.



Smart key

Multi-function remote control opens doors, trunk lid or activates high security locks.



18 inch alloy wheel

Great looking 18inch wheels add an extra stylish sporting element. They are available with 245/60 R18 radial tires.



17 inch alloy wheel

The elegant, sporty standard 17inch wheel features 245/65 R17 radial tires for great on or off road performance.



Spare wheel

The space saving spare wheel and tire will keep you going. Located under the load space floor and easily accessed from the rear load compartment.

More ix55 - Features



☐ Map lamp and sunglass case

Roof mounted storage for two pairs of sunglasses, and map reading lights for the front seat occupants is centrally positioned and touch controlled.



☐ Sun visors

Extendable sun visors, with integral illuminated vanity mirrors are fitted for the driver and front seat passenger.



☐ Cool box

A cool box in the front central console keeps journey refreshments cool and is easy to reach.



☐ Child care mirror

A major child safety feature that just pulls down from the roof to help you keep an eye on rear seated children without turning around.



☐ Mood Lamp

Blue mood lamps are mounted in the overhead console to provide friendly illumination.



☐ Foot parking brake and lamp

The secure and space saving foot operated parking brake is also lit by a special lamp to increase in-car visibility and safety.



☐ IMS (integrated memory system)

Dual IMS units in the front doors instantly reposition the power seats for the pre-programmed driver and front seat passenger at the touch of a button.



☐ Power window switch panel

Easily to hand, and clearly illuminated, the ix55 features power windows with anti-pinch and one-touch up or down for the driver.



☐ Glovebox

The roomy glove box is lighted and cooled by the air conditioning, also the pull down design helps stop the contents falling out when opened.



☐ Front cup holders

Conveniently located in the central console, the front holders are covered by a touch-operated panel.



☐ 2nd row armrest

The central armrest for the second row of seats also includes useful storage space with cup-holders.



☐ Ashtray and cigar lighter

Convenient for more than just smokers, the integral 12V outlet (one of three) is conveniently placed, low mounted in the center console.



☐ Tilt and telescopic steering wheel

For great driving comfort and individual positioning, the steering wheel adjusts up to 30mm.



☐ Rear air conditioning

Air vents mounted in the B pillars supply refreshing cooled air to the rear occupants, with the controls handily mounted behind the centre console.



☐ Solar glass

Self-darkening glass in the windshield, side windows, reduces glare and keeps everyone cooler in hot sunshine.



☐ TPMS

TPMS is an electronic system designed to monitor the apparent air pressure inside all the pneumatic tires.



☐ Map pockets

The front door mounted map pockets are deep and capacious and easily accessible.



☐ Rear door pockets

Extra door mounted storage space for beverages, maps, magazines etc., is an added convenience feature for rear seat passengers.



☐ Luggage mat & net

To prevent luggage shifting, a protective mat and large restraining net keep it safely in position.



☐ Underfloor storage

The tool tray is handily located alongside the spare wheel. Ideally placed for storing necessary, but rarely used items.



☐ Steering wheel control

All the audio and auto cruise control sit at your fingertips ready to increase driver safety so keep your hands on the wheel and your eyes on the road ahead...



☐ PA760R

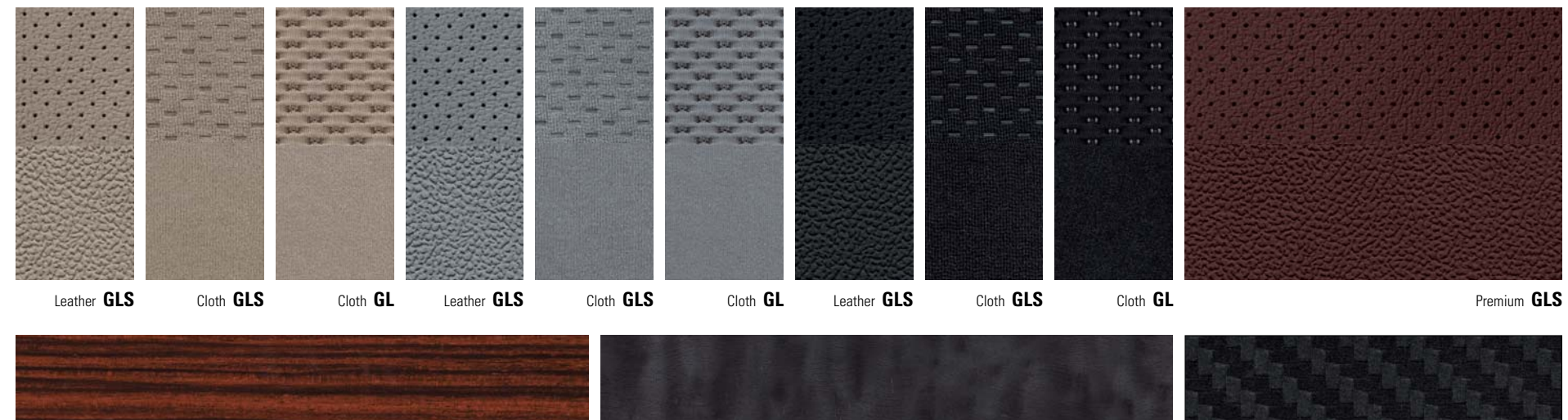
RDS Radio+Indash CDC + MP3 + 7Speakers + External AMP + Subwoofer (Infinity)



BODY COLOR



INTERIOR TRIM



Zebra
Woodgrain for Beige and Gray Standard Interior

Black Maple
Woodgrain for Black Standard Interior

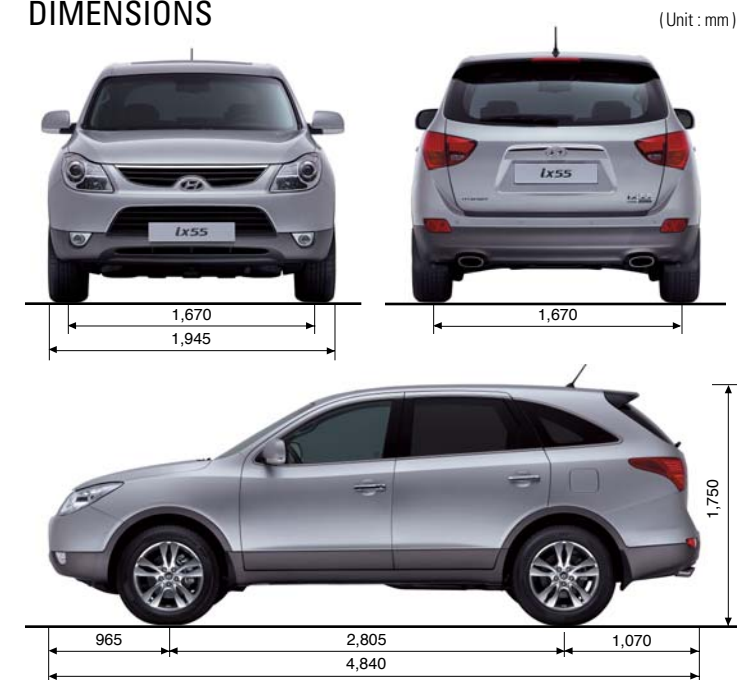
Carbon Black
Carbon Black for Deluxe Interior

SPECIFICATIONS

Type	λ 3.8 V6 DOHC Gasoline	S 3.0 V6 CRDi Diesel	
Overall length (mm)	4,840	←	
Overall width (mm)	1,945 (1,970 - Outside mirror)	←	
Overall height (mm)	1,750 (1,807 - Roof rack)	←	
Wheel Base (mm)	2,805	←	
Wheel tread (mm)	Front	1,670	
	Rear	1,670	
Head room (mm) (w/o sunroof / with sunroof)	1 st Row	1,024 / 994	
	2 nd Row	1,014 / 982	
	3 rd Row	918 / 918	
Leg room (mm)	1 st Row	1,082	
	2 nd Row	976	
	3 rd Row	800	
Shoulder room (mm)	1 st Row	1,539	
	2 nd Row	1,529	
	3 rd Row	1,426	
Displacement (cc)	3,778	2,959	
Max. Power (ps/rpm)	260 (191kW) / 6,000	240 (176kW) / 3,800	
Max. Torque (kg·m/rpm)	35.5 (348Nm) / 4,500	46.0 (450Nm) / 1,750 - 3,500	
Brakes	Front (2WD / 4WD)	17-inch Ventilated outer disc, Floating-caliper brakes with pads wear warning device	
	Rear (ABS)	Φ324(2WD/4WD) Solid outer disc, Floating-caliper brake with wear warning device and Φ210(2WD/4WD) High torque Parking Brake	
Suspension	Front	MacPherson Strut type	
	Rear	Multi-link type	
Tire	245 / 65 R17, 245 / 60 R18		
Fuel tank (liter)	78		

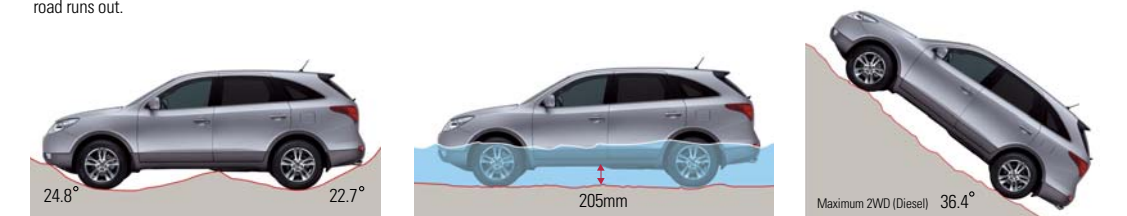
- Some of the equipment illustrated or described in this catalogue may not be supplied as standard equipment and may be available at extra cost.
- Hyundai Motor Co. reserves the right to change specifications and equipment without prior notice.
- The color plates shown may vary slightly from the actual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

DIMENSIONS



Just Keep Going

The ix55 climbs gradients of up to 35.5 degrees, has a 5.6 meter turn radius, 205mm ground clearance, and minimal front and rear overhang to take you on when the road runs out.



Hyundai : the motorist's all-green ally

Hyundai Motor Company's effort for preservation of environment is reflected in the lifespan of our vehicles, from their design to end of life vehicle stage. First, our products are produced in facilities that meet the ISO 14001 environmental management standard. More importantly, they are equipped with advanced CO2 reduction technologies ranging from engine designs to low rolling resistance tyres. As a result, Hyundai vehicles sold in Europe recorded an average CO2 emissions of 164g/km in 2005. We are making every effort to make further improvement in order to contribute to KAMA's CO2 reduction target of 140g/km for 2009. Finally, all our cars are designed for easy recycling that most of the resources used will be reused as raw materials or energy again.

