Grandeur



Combining an unprecedented combination of sumptuous comfort, world class safety technologies and performance, the new 2009 Grandeur is getting noticed.

The exceptional attention to detail and premium styling exude refined confidence.

The elegant new Grandeur is proof of Hyundai's commitment to engineering the highest quality automobiles.

Grandeur is one indulgence you can feel good about.





GRANDEUR

When Hyundai set out to design a flag-ship, it started with an entirely new definition of what a luxury car should be.

This design approach may be why everything about Grandeur feels fresh and modern. Its powerful presence and elegant lines are made even more dramatic by 17" inch alloy wheels and chrome tip dual exhausts, while chrome accents and body colour trim set off its distinctively sophisticated colour palette. So even in the most beautiful setting, your new Grandeur will command attention.





the driver's dominion

(It seems the world really does revolve around you)

Not only is Grandeur's interior spacious, it is also brimming with luxurious appointments that spoil the driver and passengers alike.

Where everything is automated

After your keyless entry into the new Grandeur, settle into the ergonomically designed, heated seat swathed with premium stitched leather. Adjust to your preferred, most comfortable preselected driving position that adjusts the ten way electric driver's seat, side mirrors and steering wheel into position. Personalise your climate via the automatic dual zone climate control. Enter aural bliss with a premium audio system connected to eight high output *Infinity* speakers. Don't worry if it becomes dark and stormy as the dusk sensing headlights and rain sensing wipers will launch into operation. Suddenly, red lights don't seem so bad.





Ten way power driver seat

The Integrated Memory System (IMS) provides you with ten different ways to find the perfect angle for your shoulders, back (plus lumbar) and legs, this seat was made for you. At the press of a single button, custom adjust the steering wheel angle, side mirror settings and seat position to your favourite setting.

Driver digital display

The information centre has simple white-onblack graphics. It provides an easy-to-read account of the car's range, a record of the trip time, distance and average speed, a number of warning lights, and the position of the automatic gear shift.

<u>Driver electric 'reverse down'</u> <u>and fold-in mirrors</u>

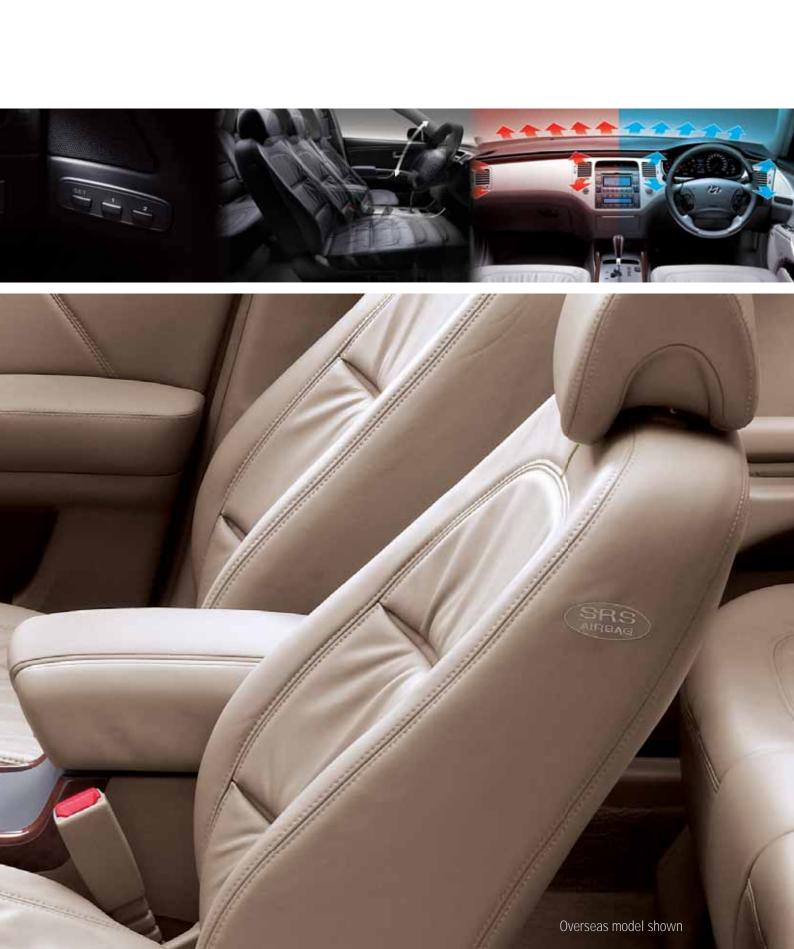
Parking in tight spaces is enhanced by not only reverse park assist sensors, but also when reverse gear is selected, the side mirrors can automatically move down to provide a clear view to the side and rear to where the Grandeur is being reversed. Front Park Assist is also available as a Genuine Hyundai Accessory.



total comfort { Enter the zone of luxury, style and comfort with Grandeur's opulent interior. }

- Spacious leather trimmed interior
- Woodgrain and sports alloy effect
- Heated front seats
- Power front seats with IMS
- Dual zone climate control with pollen filter
- Premium audio with *Infinity* eight speaker system





Transmission

Silky smooth delivery of power is delivered via Grandeur's 5-speed automatic transmission featuring Selectronic automatic enabling the driver to change from automatics to manual mode with ease and precision.

Engines

Grandeur features a choice of engines for the varied demands of today's drivers.

3.8 Petrol

194 kW, 348 Nm torque

Quad Cam

Constant Variable Valve Timing (CVVT)

Fuel Economy

- Combined 10.8 L/100km*
- Urban 16.2 L/100km*
- Extra 7.8 L/100km*
- CO₂ 255 g/km

5 speed automatic

Selectronic manual mode

Hyundai intelligent Vehicle electronic control

(HiVec) 'adaptive learning'

Lock up torque converter

2.2 CRDi turbo Diesel

114 kW, 343 Nm torque

Common Rail Direct injection (CRDi)

Turbo with intercooler

Fuel Economy

- Combined 7.9 L/100km*
- Urban 10.4 L/100km*
- Extra 6.4 L/100km*
- CO₂ 208 g/km

Suspension

Agile handling characteristics and a smooth ride is delivered, no matter the road imperfections

Fully independent suspension

Double wishbone and rear multi-link configuration

Twin-tube gas shock absorbers

17" alloy wheels, 235/55 R17 tyres

*Source: Australian Design Rule 81/02. Fuel consumption will vary depending on a combination of driving habits, road conditions and the condition of the vehicle.



Grandeur shown in Sleek Silver

driving force
2009 Grandeur is designed to deliver the most refined driving available

2009 Grandeur is designed to deliver the most refined driving available with comfort and poise being most paramount. Engines, transmission and suspension combine to deliver a truly unique driving experience.



abundant Safety

A benchmark in safety, Grandeur possesses an extensive range of safety technologies – all as standard. Featuring both active & passive safety technologies Grandeur provides for both accident avoidance and protection to all.

Active Safety

ESP Stability Control incorporating Traction Control System (TCS)

Bosch ESP maintains vehicle control via computer electronics that use sensors to detect whether the car is traveling on its intended course. The moment it detects sliding or movement against the intended steering course the ESP automatically intervenes by reducing engine output, applying brakes to individual wheels and even gear changes to bring the vehicle back on course.



TCS enable the driving wheels to maintain grip on slippery or loose surfaces to provide the driver driving force (acceleration) and steering control.

Advanced Braking Systems

Grandeur's world class braking package comprises of large four wheel disc brakes that are optimised by a number of intelligent features including Anti-Skid Braking
System (ABS) that enables the driver to maintain steering control and avoid potentially dangerous situations. Braking distance is also assisted with Electronic
Brakeforce Distribution (EBD) whereby the braking force to wheels is adjusted and maximised according to

weight distribution in the car (e.g. passenger location).

Brake Assist System (BAS) completes the braking package by calculating and applying the level of braking force required in a possible dangerous situation against the amount of force actually being applied by the driver to ensure minimum braking distance is achieved.



Passive Safety

Safety is not an option, which is why together with a host of active safety technologies, Grandeur incorporates a highly evolved passive safety system.



Structural Integrity

Engineered to absorb collision energy, Grandeur's reinforced unibody construction has front and rear crumple zones, bodyside high tensile steel reinforcements and an energy absorbing steering column to help protect you in an impact from any direction.

Eight airbags

Why accept anything less?

- Driver and front passenger SRS airbags with presence detector
- Dual front and rear side (thorax) SRS airbags
- Front passenger side curtain airbags
- Rear passenger side curtain airbags
- Dual front seatbelt pretensioners with load limiters

Front Active 'anti-whiplash' Headrests



integrated features

- 1. Front fog lamps
- 2. Electrochromatic day/night rear view mirror
- 3. Heated power door mirrors (auto-dipping in reverse)
- 4. Super-vision instrument cluster
- 5. Cruise control
- 6. Rain sensing wipers
- 7. Adjustable rear head rests
- 8. Dual zone climate control
- 9. Reverse parking sensors
- 10. Automatic headlights on/off
- 11. Sixteen storage compartments













Genuine Hyundai Accessories

Unexpected Extras

All Genuine Hyundai Accessories are covered by Hyundai's Australian First 5 Year/ Unlimited Kilometre Accessories Warranty.1

Interior

Universal Carpet Floor Mats (Set of 4)

Cargo Liner

Fabric Rear Bumper Protector

Fold Down Cargo Box

Fridge - 12 volt 15 litre (Only suitable for use with retractable seatbelt)

Exterior

Headlight Protectors (Set of 2)

Style Visors (Set of 2)

Front and Rear Mud Flaps (Sets of 2, sold separately)

Towbar, Towball and Trailer Wiring Harness (Includes flat pin)²

Towbar Mounted Bike Rack and Rear Mounted Light/Licence Plate Holder

Roof Racks and Lifestyle

Aero Design Roof Racks³ (2 Bar Set)

Roof Mounted Bike Rack

Snow Pro Ski Carrier

Surfboard Carrier

ABOVE RIGHT: Grandeur 2.2 CRDi in Sleek Silver is accessorised with Genuine Hyundai Roof Racks, Roof Mounted Bike Rack (Bike not included), Front Park Assist (2 head), Headlight Protectors and Style Visors. All sold separately at additional cost.





Front and Rear Mud Flaps (Sets of 2, sold separately)

The most effective way to stop mud, slush and road debris being thrown up by your own tyres and damaging your car's paintwork is a pair of Genuine Hyundai Mud Flaps.



Towbar, Towball and Trailer Wiring Harness (Includes flat pin)²

Engineered to suit your Hyundai, our Genuine Hyundai Towbars are extensively tested for as sured safety. The high-quality Trailer Wiring Harness loom is designed specifically for your Hyundai's electrical system.



Cargo Liner

This tough, high-quality liner is a protective barrier against scratches or bumps, and a high lip around the edge helps contain spills. It minimises loads shifting in transit and is easily removed for cleaning.



Fabric Rear Bumper Protector

Heavy or awkward loads are often slide rather than lift in and out of the boot or cargo area. And it's your rear bumper and cargo lip which cop the punishment. Protection comes in the form of this easy-to-install, heavy-duty Fabric Rear Bumper Protector, featuring non-slip backing and simple Velcro fasteners.



Fold Down Cargo Box

Thanks to its innovative velcro base, which grips to the floor of the boot, this compact Fold Down Cargo Box keeps smaller load items safely under control. Makes cargo slips and spills a thing of the past, and folds flat when not in use.



Fridge - 12 volt 15 litre

The Hyundai thermoelectric portable fridge keeps your travel supplies cool and fresh in Summer, or warm and hearty in Winter. Ergonomically designed, the unit warms to 65°C, or chills to -20°C. It easily holds 2 litre bottles and connects to the 12 volt power outlet. Only suitable for use with retractable seatbelt.



Headlight Protectors (Set of 2)

Designed to fit your car, Genuine
Hyundai Headlight Protectors guard
against damage from stones and
other road debris. They are made from
tough, durable acrylic that's UV resistant to help prevent cracking, fading
and distortion.



Style Visors (Set of 2)

Allow airflow into your car with the front windows partly open to reduce fogging & without getting wet. Sold as a pair, they're made from tough, durable, lightly tinted acrylic, which is UV resistant to help prevent cracking, fading and distortion.



Roof Mounted Bike Rack

Roof mounting bikes free precious vehicle space and allow easy access to the boot, hatch or rear load area. The Genuine Hyundai Roof Mounted Bike Rack features rubber frame holders to protect bikes in transit. A quick-release handle and easy tilt-fold carrier makes light work of loading and unloading and fastens to the Genuine Hyundai Roof Racks.



Surfboard Carrier

The last thing you want is your surfboard performing a radical manoeuvre before it even hits the water. And the Genuine Hyundai Surfboard Carrier makes sure it stays put on the way to the beach. It features a soft cradle to protect up to two surfboards, retained simply with secure straps.



Towbar Mounted Bike Rack and Rear Mounted Light/ Licence Plate Holder

The Genuine Hyundai Towbar

Mounted Bike Rack makes it easy to
take up to three bikes along for the
ride. Its patented snap-on coupling
makes for easy and secure fitment.

And a quick-release handle means you
can load and unload bikes in seconds.



Aero Design Roof Racks³ (2 Bar Set)

Aerodynamically designed, these roof racks reduce aero drag for improved fuel economy and reduced wind noise at highway speeds. They hold up to 100kg evenly distributed across two bars and are manufactured to Hyundai's rigorous quality and safety standards.



Internal Detail Trim

Leather Trim





Wood Grain and Black
Black





Wood Grain and Beige Beige

Exterior Finish

Silky Beige

Sleek Silver

Noble White



Black Diamond

Iron Silver



Grandeur Confidence

Hyundai builds each and every vehicle using state-of-the-art technology to meet the world's highest quality standards. This confidence is supported by the fact that the company now offers Australia's First 5 Year Unlimited Kilometre Factory Warranty on all new Grandeur vehicles as a standard promise of excellence. The 2009 Grandeur comes with 12 months Hyundai Premium Assist available 24 hours, 365 days a year^. This roadside assistance service provides you with 12 months peace of mind in the knowledge that you will never be stranded. Whether you need help to change a tyre, boost a flat battery, gain entry if the keys are locked inside, or even when you run out of fuel, Hyundai Premium Assist will get you back on the road with a minimum of fuss.

^ Conditions apply.



Australia's First 5 Year Accessory Warranty

All Genuine Hyundai Accessories are designed specifically to fit your Hyundai. They meet strict standards of quality and reliability which is why we have the confidence to offer Australia's First 5 Year/Unlimited Kilometre Accessories Warranty² on all Ge nuine Hyundai Accessories.

2 All Accessories are subject to warranty conditions. See your nearest Hyundai Dealer or visit our website at hyundai.com.au for full warranty terms and usage recommendations.



Hyundai Genuine Parts

Not all parts are equal, insist on Hyundai Genuine Parts.

The quality and reliability of Hyundai products are key factors in your purchasing decision. Through careful design and engineering, Hyundai automobiles are built to provide you with years of worry free driving enjoyment with minimum maintenance.

For your peace of mind remember that Hyundai Genuine Parts are backed by a 12 month, 20,000 km warranty in order to provide high-quality service and maintenance.



Specifications

Seating

Anti-submarining front seat base steel pans and rear seat ramp

Height adjustable front active head restraints

Height adjustable rear head restraints

ISO Fix on outboard rear passenger seats

3 child seat anchor points

Security

Central locking

Engine immobiliser

Hyundai Active Locking Operation (HALO) including speed sensing auto door locking, auto door unlock when ignition key removed and inside door unlock function

Keyless entry with burglar alarm and panic feature

Multimedia and Audio Sytem

MP3 / WMA / CD player and AM / FM tuner with 8 *Infinity* high output speakers externally amplified (including subwoofer)

Auxiliary audio input jack (to connect external audio source)

Integrated rear glass antenna

Steering wheel mounted audio controls

USB audio input with iPod® compatibility

Occupant Comfort

5 function trip computer

5 speed intermittent, 3 stage windscreen wipers

12 V power outlets front and rear

Ashtrays in rear door trims

Battery saving auto lights off with key removed

Cigarette lighter and ashtray in centre console

Cruise control

Dual register trip meter

Electric driver lumbar support

Electric petrol flap release switch on driver door trim

Electrically adjusted and fold in external mirrors

Electrochromatic day/night rear view mirror

Heated power door mirrors with 3 mode auto dipping in reverse $\,$

Heated seats for driver and front passenger

Integrated Memory System (IMS) incorporating seats, external mirrors and steering

wheel position (2 programmable settings)

Sports Alloy effect "Grandeur" scuff plates

Occupant assist grip handles with 2 coat hooks in rear

Power seats for driver and front passenger

Power tilt and telescopic steering wheel

Power windows with driver and front passenger one touch auto up/down function

Rain sensing wipers

Rear seat centre fold down armrest

Soft switch for one touch boot opening

Sunvisor with shade extensions and vanity mirrors

Super vision instrument cluster

Exterior Styling

Chrome bumper moulding front and rear

Chrome exterior door handles

Chrome radiator grille

Chrome strip door handles

Chrome waistline and window moulding

Signal lamp in external mirror

Twin chrome exhaust outlets

Interior Styling

Chrome interior door handles

Chrome inserts in front garnish and door trims

Chrome surround and inserts in audio system and climate controls

Leather wrapped steering wheel rim and shift knob

Leather on seats and door trim inserts

Sports Alloy effect on centre console with chrome inserts

Woodgrain inserts in door trims, centre fascia and centre floor console

Woodgrain insert in shift knob

Interior Ventilation

Full automatic, dual zone climate control with external temperature display Rear passenger climate control air vents in centre console and footwells Fully closable shutter type air vents

Interior Lighting

Blue illuminated instrument cluster, dash audio system and climate controls

Courtesy lamps (front foot wells, centre console, glove box and doors)

Delayed fade-out interior lights

Illuminated key hole surround

Illuminated vanity mirrors

Interior door open lamps

Map lamps for driver and front and outboard rear passengers

Storage Solutions

60:40 split double folding lockable rear seat

Centre floor console, flocked with twin storage bins and padded arm rest

Fold-out centre fascia storage compartment

Front seat back pockets

Illuminated, lockable, flocked glove box compartment

Map pockets on all doors (front with flip out function)

Rear cargo luggage net and tie down hooks

Retractable sunglasses compartment

Dual cup holders in rear seat centre fold down armrest

Dual cup holders in centre console

Genuine Hyundai Accessories

What's New

iPod® / USB Cable¹

Interior

Universal Carpet Floor Mats (Set of 4)

Cargo Liner

Fabric Rear Bumper Protector

Fold Down Cargo Box

Fridge – 12 V 15 L (Only suitable for use with retractable seatbelt)

Exterior

Headlight Protectors (Set of 2)

Style Visors (Set of 2)

Front and Rear Mud Flaps (Sets of 2, sold separately)

Towbar²

Towball² - 50mm chrome

Trailer Wiring Harness (Includes flat pin)

7 Pin Large Round Adaptor

7 Pin Small Round Adaptor

Towbar Mounted Bike Rack

Rear Mounted Light/Licence Plate Holder

Chrome Wheel Nuts

Universal Lock Nuts (Set of 4)

Roof Racks and Lifestyle

Aero Design Roof Racks³ (2 Bar Set)

Roof Mounted Bike Rack

Roof Rack Locks (Set of 4)

Snow Pro Ski Carrier Surfboard Carrier

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Safety

First Aid Kit (4 Pocket)

Front Park Assist Sensors⁴ (2 head)

1 Refer to your Apple iPod® Instruction Manual. iPod® is a registered trademark of Apple Computer Australia Pty Ltd.

2 Maximum ball download 180kg. Towbar 1800kg braked & 750kg unbraked (petrol) or 1100kg braked & 550kg unbraked (CRDI). Towbar capacity subject to regulatory requirements, Towbar design, vehicle design and towing equipment

3 Roof Racks load capacity = 100kg evenly distributed over 2 bars.

4 Park Assist Sensors are designed as driver assist function only and should not be used as a substitute for skilled driving and safe parking practices. The area into which the vehicle is heading must be visually monitored by the driver while parking.

Specifications

Engine	3.8 Petrol	2.2 CRDI
Configuration	Transverse front-mounted driving front wheels	Transverse front-mounted driving front wheels
Cylinder capacity	3.8 L (3778 cc)	2.2 L (2188cc)
Number of cylinders	6 in "V"	4-in-line
Valve system	Twin overhead cam shaft per bank, 4 valves per cylinder (Quad Cam, 24 valves) with Constantly Variable Valve Timing (CVVT)	Single overhead cam shaft, 4 valves per cylinder
Maximum power	194 kW @ 6000 rpm	114 kW @ 4000 rpm
Maximum torque	348 Nm @ 4500 rpm	343 Nm @ 2500 rpm
Fuel System	Sequential multi point fuel injection: tuned for 91-92 RON ULP with Returnless Fuel System (RLFS)	Common Rail Direct Injection (CRDi) Turbo Diesel
Bore x stroke	96.0 mm x 87.0 mm	87.0 mm x 92.0 mm
Compression ratio	10.4:1	17.3:1

Transmission

Automatic 5 speed automatic with electronic sequential manual mode, Hyundai intelligent Vehicle electronic control (HiVec) - adaptive to driver style, with overdrive lockout and lockup torque converter 5 speed automatic with electronic sequential manual mode, Hyundai intelligent Vehicle electronic control (HiVec) - adaptive to driver style, with overdrive lockout and lockup torque converter.

Gear ratio	3.8 Petrol	2.2 CRDi
1st	3.840	3.789
2nd	2.092	2.064
3rd	1.440	1.421
4th	1.048	1.034
5th	0.728	0.728
Reverse	3.859	3.808
Final drive ratio	3.333	3.333

Steering	
Туре	Power assisted rack and pinion with engine rpm sensitivity
Column	Energy absorbing dual collapsible steering column with steering wheel tilt and reach adjustment

Minimum turning circle

Diameter between kerbs 11.42 m

Number of steering wheel turns lock to lock 3.2 m

Brakes	3.8 Petrol	2.2 CRDi
General	Dual-diagonal, split circuit, power assisted braking system with Electronic Brakeforce Distribution (EBD)	
Front	303 mm ventilated discs	
Rear	284 mm solid discs	
ABS	4-channel / 4 sensor Anti-sk Electronic Brakeforce Distril	kid Braking System (ABS) and pution (EBD)

Dimensions	
Exterior	
Length	4895 mm
Width	1850 mm
Height	1490 mm
Wheelbase	2780 mm
Wheel track - front/rear	1580 /1565 mm
Minimum ground clearance (based on kerb weight)	152 mm

Interior	
Head room front/rear	1020 / 970 mm
Leg room front/rear	1110 / 970 mm
Shoulder room front/rear	1470 / 1450 mm
Hip room front/rear	1410 / 1400 mm
Cargo area capacity	469 SAE litres (VDA 523 L)

Weight	3.8 Petrol	2.2 CRDi
Kerb / GVM	1693 / 2180 kg	1752 / 2280 kg
Towing Capacity	3.8 Petrol	2.2 CRDi
Braked/unbraked	1800 / 750 kg	1100 / 550 kg
Towball weight	180 kg	180 kg

Fuel Figures ADR81/02*	3.8 Petrol	2.2 CRDi
Fuel tank volume (L)	75	75
CO ₂ (g/km)	255	208
Combined (L / 100 km)	10.8	7.9
Urban (L / 100 km)	16.2	10.4
Extra (L / 100 km)	7.8	6.4

^{*}Source: Australian Design Rule 81/02. Fuel consumption will vary depending on a combination of driving habits, road conditions and the condition of the vehicle.

Suspension
Front
Independent double wishbones system with coil springs and anti-roll bar
Rear
Independent multi-link type system with coil springs and anti-roll bar
Wheels & Tyres
17 x 7.0J 10 spoke alloy wheels 235 / 55 R17 tyres

Active Safety

4-channel, 4 sensor Anti-skid Braking System (ABS)

with Electronic Brakeforce Distribution (EBD)

Full size spare tyre on alloy wheel trim

ESP Stability Control incorporating Traction Control System (TCS)

Auto headlight on/off

Day / night rear view mirror

Front fog lamps

Rear high mount centre stop lamp

Reverse sensing warning system

Warning chimes (seatbelts, door ajar)

Warning lights (seatbelt, door ajar, check engine)

Passive Safety

Airbags

Driver and front passenger SRS airbags with presence detector Dual front and rear side (thorax) SRS airbags Front and rear passenger side curtain SRS airbags

Body

Auto unlock on impact

Reinforced body/chassis, with rigid cabin and crush zones front and rear Side impact intrusion bars in all doors

Impact absorbing bumpers

Child safety door locks on rear doors

Seatbelt

Pretensioners, load limiters and height adjustable front seatbelts 3 point retractable seat belts for all occupants





Hyundal Motor Company (HMC) and The Hyundal Motor Company Australia (HMCA) each reserve the right to alter vehicle specifications and equipment levels without no Some equipment featured on the cars in this brochure may not be available in Australia or may be optional. To the extent permitted by the law, neither HMC nor HMCA so be liable to any person as a result of reliance on the content of this brochure. Please consult your Hyundai dealer for the latest specifications, equipment levels, options, prices, colours and vehicle availability. Metallic and mica paint are optional extras.

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