

Engine	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Configuration	Transverse front mounted driving front wheels	Transverse front mounted driving front and rear wheels	
Cylinder capacity	2.0 litres (1,999 cc)	2.4 litres (2,359 cc)	2.0 litres (1,995 cc)
Number of cylinders	4 in-line	4 in-line DOHC	
Valve system	16 Valve DOHC with Dual Continuously Variable Valve Timing (D-CVVT)	16 Valve DOHC with Dual Continuously Variable Valve Timing (D-CVVT)	Twin overhead cam shaft, 4 valves per cylinder
Maximum power	122 kW @ 6200 RPM	136 kW @ 6000 RPM	135 kW @ 4000 RPM
Maximum torque	205 Nm @ 4000 RPM	240 Nm @ 4000 RPM	392 Nm @ 1800-2500 RPM
Fuel System	Gasoline Direct Injection (GDI)	Gasoline Direct Injection (GDI)	Common Rail Diesel injection (CRDI) with electronic control Variable Geometry Turbo
Bore x stroke	81.0 mm x 97.0 mm	88.0 mm x 97.0 mm	84.0 mm x 90.0 mm
Compression ratio	11.5:1	11.3:1	16:1
Transmission	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
AWD (All-Wheel Drive) System	-	Electronically-controlled on-demand AWD including driver selectable centre differential lock for 50/50 front/rear	
Manual	6 speed manual	-	-
Automatic	6 speed automatic with electronic sequential manual mode		
Gear ratio	Manual / Auto	Auto	Auto
1st	3.769 / 4.162	4.212	4.252
2nd	2.080 / 2.575	2.637	2.654
3rd	1.387 / 1.772	1.800	1.804
4th	1.079 / 1.369	1.386	1.386
5th	0.884 / 1.000	1.000	1.000
6th	0.744 / 0.778	0.772	0.772
Reverse	3.077 / 3.500	3.385	3.393
Final drive ratio	4.533 (1st, 2nd, 3rd, 4th, 5th, 6th) 5.231 (Reverse) / 3.648	3.195	3.041
Steering	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Type	MDPS (Motor Driven Power Steering), Rack & Pinion		
Column	Manual Tilt & Telescopic		
Minimum turning circle diameter between kerbs	10.6 metres		
Number of steering wheel turns lock to lock	2.83		
Brakes	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
General	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD)		
Front	300 mm ventilated discs		
Rear	262 mm solid discs	284 mm solid discs	
ABS	4 - channel / 4 sensor Anti-skid Braking System (ABS) with Electronic Brakeforce Distribution (EBD)		
Dimensions	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Exterior			
Length	4410 mm		
Width	1820 mm		
Height (With roof rails)	1650 mm (1680 mm)		
Wheelbase	2640 mm		
Wheel tread - front / rear	1585 / 1586 mm		
Minimum ground clearance (based on kerb weight)	165 mm		
Approach / departure / ramp brake over angle	27.8 / 26.6 / 16.9 deg		
Interior			
Head room front / rear	1000 / 994 mm		
Leg room front / rear	1047 / 982 mm		
Shoulder room front / rear	1450 / 1400 mm		
Hip room front / rear	1367 / 1336 mm		
Cargo overall length	785 mm		
Cargo overall width (between wheel arches)	1170 mm (1015 mm)		
Cargo overall height	795 mm		
Cargo volume: seats down / up (VDA 211 / 214) (Min / Max)	1579 / 730 litres (465 / 1436 litres)		
Weight	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Kerb / GVM			
Manual	1470 / 1995 kg	-	-
Auto	1485 / 2016 kg	1585 / 2060 kg	1706 / 2170 kg
Towing Capacity	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Braked trailer weight	1600	1600	1600
Unbraked trailer weight	750	750	750
Maximum towball weight	120	140	140
Roof rail load limit	100	100	100

Fuel Consumption †	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
	Man	Auto	Auto
Combined (L/100km)	8.2	8.4	7.2
Urban (L/100km)	10.9	11.2	9.2
Extra (L/100km)	6.7	6.8	6.0
CO ₂ (Combined g/km)	197	200	189
Fuel tank volume (L)	58		
Suspension	2.0 2WD (Petrol)	2.4 AWD (Petrol)	2.0 AWD (Diesel)
Front	MacPherson Strut System		
Rear	Multi-link System		
Wheels & Tyres	Active	Elite	Highlander
17" x 6.5J steel wheels	•	-	-
17" x 6.5J alloy wheels	-	•	-
18" x 6.5J alloy wheels	-	-	•
225 / 60 R17 tyres	•	•	-
225 / 55 R18 tyres	-	-	•
Spare full size tyre on standard wheel rim	•	•	•
Active Safety	Active	Elite	Highlander
Anti-skid Braking System (ABS) 4 channel with Electronic Brakeforce Distribution (EBD)	•	•	•
Electronic Stability Control (ESC) incorporating Traction Control System (TCS)	•	•	•
Downhill Brake Control (DBC)	•	•	•
Hill-start Assist Control (HAC)	•	•	•
Vehicle Stability Management (VSM)	•	•	•
Projector beam headlamps	•	•	•
LED light guide (Lower portion of headlamp)	•	-	-
LED light guide (Upper portion of headlamp)	-	•	•
Front fog lamps	-	•	•
Rear fog lamps	•	•	•
Day / night rear view mirror	•	-	-
Electrochromatic (auto-dimming) rear view mirror (ECM) with compass	-	•	•
Rear view camera (display integrated into satellite navigation unit)	-	•	•
Rear park assist (parking sensors)	•	•	•
Rear high mount centre stop lamp	•	•	•
Warning lights (seatbelt, door ajar, check engine)	•	•	•
Dusk sensing headlights (with override switch)	-	•	•
Passive Safety	Active	Elite	Highlander
Airbags			
Driver and front passenger airbags	•	•	•
Dual side front (thorax) airbags	•	•	•
Front and rear passenger side curtain airbags	•	•	•
Body			
Reinforced body / chassis, with rigid cabin and crush zones front & rear	•	•	•
Side impact intrusion bars in all doors	•	•	•
Impact absorbing bumpers	•	•	•
Child safety rear door locks	•	•	•
Seat belts			
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•	•
3 point retractable seat belts for all occupants	•	•	•
Seating			
Child seat top tether strap anchor point brackets fitted to all 3 rear seat positions	•	•	•
Anti-submarining front seat base steel pans	•	•	•
5 height-adjustable headrests (driver & front passenger active headrests)	•	•	•
ISOFIX points	•	•	•
Security	Active	Elite	Highlander
Central locking	•	•	•
Keyless entry with burglar alarm	•	•	•
Engine immobiliser	•	•	•
Hyundai Active Locking Operation (HALO)* including speed sensing auto door locking, auto door unlock when in Park (or ignition key removed in Manual) & inside door unlock function	•	•	•

Exterior Styling	Active	Elite	Highlander
Body coloured side mirrors with integrated repeater	•	•	•
Chrome exterior door handles	-	•	•
Black surround upper front grille	•	-	-
Chrome surround upper front grille	-	•	•
Panorama glass roof (with interior sliding blind)	-	-	•
Lower door sporty black side garnish	-	•	•
Metal effect roof rails	•	•	•
Front and rear mud flaps	•	•	•
Rear roof spoiler	•	•	•
Multimedia System	Active	Elite	Highlander
Satellite navigation with 7" touch screen	-	•	•
5" touch screen radio	•	-	-
MP3 / CD player with AM/FM tuner	•	-	-
DVD / MP3 / CD player with AM / FM tuner	-	•	•
Bluetooth® telephone & audio streaming	•	•	•
6 speakers including tweeters	•	•	•
USB audio input with iPod® compatibility	•	•	•
Auxiliary audio input jack (to connect external audio source)	•	•	•
Rear roof mounted aerial	•	•	•
Steering wheel audio controls	•	•	•
Occupant Comfort	Active	Elite	Highlander
Front and rear power windows	•	•	•
Driver one-touch auto up/down with driver's side safety window	•	•	•
Push button start with proximity smart key	-	•	•
Height adjustable driver's seat cushion	•	•	•
Electric adjust driver seat with lumbar support	-	•	•
Headlamp escort function	•	•	•
Cruise control, steering wheel mounted controls	•	•	•
Sunvisor with vanity mirror	•	•	•
Slide out sun extension covers on sunvisor	-	•	•
Premium wrapped steering wheel rim & transmission shift knob	-	•	•
Electric folding side mirrors	-	-	•
Heated side mirrors	•	•	•
Heated front seats	-	-	•
Privacy glass	-	-	•
3 x occupant assist grip handles with 1 x coat hook in rear	•	•	•
Tilt and telescopic adjustable steering wheel	•	•	•
One touch triple turn signal	•	•	•
2 x 12V power outlets: front & rear cargo area	•	•	•
Trip computer with average km / hr, trip km, distance to empty, average & instant fuel consumption L / 100km	•	•	•
Portable ash tray & cigarette lighter	•	•	•
Woven cloth upholstery	•	-	-
Leatherette* / woven cloth upholstery	-	•	-
Leather / leatherette* upholstery	-	-	•
Interior Ventilation	Active	Elite	Highlander
Manual air conditioning	•	-	-
Full auto, dual zone climate control with cluster ionizer and external temperature display	-	•	•
Rear heated glass	•	•	•
Interior Lighting	Active	Elite	Highlander
Delayed fade-out interior lights	-	•	•
Courtesy reflectors on front doors	•	•	•
Individual driver & front passenger map lamps in overhead console	•	•	•
Luggage lamp	•	•	•
Illuminated vanity mirrors	-	•	•
Illuminated glove box compartment	-	•	•
Storage Solutions	Active	Elite	Highlander
60 / 40 split forward folding rear seats	•	•	•
Fold down sunglasses compartment in roof mounted console	•	•	•
Front seat back pockets	•	•	•
Centre floor console with storage compartment & dual cup holders	•	•	•
Fold down rear armrest with dual cup holders	•	•	•
Map pockets with bottle bulges in all door trims	•	•	•
Ticket holder in sun visor (driver's side)	•	•	•
Lockable glove box compartment	•	•	•
Storage recess in sidewall of rear cargo area	•	•	•
Cargo net with flat mounting	-	•	•
Retractable cargo area security blind	•	•	•

*Finishes specified as leather and/or leatherette may contain elements of genuine leather, polyurethane leather (leather substitute) or man made materials, or a combination thereof. †Source: ADR81/02. Fuel consumption will vary depending on a combination of driving habits and the condition of the vehicle. *Features 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® devices capabilities to ensure compatibility.

HYUNDAI GENUINE ACCESSORIES

Hyundai Genuine Accessories can enhance your driving pleasure and ownership pride by adding extra ease and enjoyment to your lifestyle pursuits. Importantly, Hyundai Genuine Accessories are an astute way to help keep your new ix35 in original showroom condition. All Hyundai Genuine Accessories are backed by a 5 year warranty if purchased at the time of a new Hyundai vehicle and fitted by an authorised Hyundai dealer.[†]

Hyundai Genuine Accessories	Active	Elite	Highlander
Technology			
Auxiliary Cable	○	○	○
iPad® Holder ¹	○	○	○
Interior			
Laser Shades (set of 2)	○	○	○
Cargo Barrier	○	○	○
Tailored Carpet Floor Mats (set of 4)	○	○	○
Tailored Rubber Floor Mats (set of 4)	○	○	○
Dash Mat	○	○	○
Cargo Liner	○	○	○
Fabric Rear Bumper Protector	○	○	○
Portable Cooler ² (12 volt, 15 litre)	○	○	○
Cargo Organiser	○	○	○
Exterior			
Headlight Protectors (set of 2)	○	○	○
Bonnet Protector (clear)	○	○	○
Bonnet Protector (smoked)	○	○	○
Tinted Stylevisors (set of 4)	○	○	○
Side Steps	○	○	○
Alloy Nudge Bar	○	○	○
Towbar, Towball & Trailer Wiring Harness ³	○	○	○
Styling			
Side Garnish	○	○	○
Illuminated Scuff Plates (set of 4)	○	○	○
17" Alloy Wheels - (sold separately - tyres not included)	○	○	-
18" Alloy Wheels - (sold separately - tyres not included)	○	-	-
Roof Racks and Lifestyle			
Whispbar™ Quiet Roof Racks ⁴	○	○	○
Roof Mounted Bike Carrier	○	○	○
Thule® Bike Rack (wheel on)	○	○	○
Roof Mounted Kayak Holder	○	○	○
Ski & Snowboard Carrier	○	○	○
Surfboard Carrier	○	○	○
Safety			
First Aid Kit (4 Pockets)	○	○	○
Front Park Assist ⁵	○	○	○



Alloy Nudge Bar
• Premium-grade • Stylish



Illuminated Scuff Plates (set of 4)
• Stylish • Branded • Protective



Towbar, Towball & Trailer Wiring Harness³
• Engineered to suit Australian conditions
• Trouble-free towing



Tinted Stylevisors (set of 4)
• Reduces fogging without you getting wet
• Slimline and UV-resistant



Side Garnish
• Stylish • Sleek



Cargo Liner
• Protects your boot • High quality



Laser Shades (set of 2)
• Keep out UV rays
• Stays secure when window is up or down



Tailored Carpet Floor Mats (set of 4)
• Contoured and Colourfast
• Driver's side locating clip

HYUNDAI NEW THINKING. NEW POSSIBILITIES.

ix35 Series II



ix35 Highlander model shown in Sleek Silver.

Exterior Colour



Interior Colour



Variants	Active	Elite	Highlander
2.0 2WD	✓	✓	
2.4 AWD		✓	✓
2.0 R-series AWD		✓	✓

*Finishes specified as leather and/or leatherette may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof.
[†]2.0L 2WD Elite model only available with Automatic transmission. *Colour available from May 2013 production.

1. iPad® is a registered trade mark of Apple Inc. The iPad® holder has been designed to hold iPad® models 1 and 2 securely. To ensure occupants are protected in the event of a collision, the screen protector must be fitted to the iPad® when in use. iPad® not included.
 2. Only suitable for use with a retractable seatbelt.
 3. AWD Maximum ball download 140kg. Towing capacity = 1600kg braked & 750kg unbraked. 2WD maximum ball download 120kg. Towing capacity = 1600kg braked & 750kg unbraked. Towbar capacity subject to regulatory requirements, towbar design, vehicle design and towing equipment limitations.
 4. Load capacity = 100kg (Standard Roof) and 75kg (Glass Roof) evenly distributed over 2 bars.
 5. Park assist is designed as driver assist function only and should not be used as a substitute for skilled driving and safe parking practices. While the park assist sensors monitor objects on approach, there may be occasions where blind spots affect the sensitivity of the sensors and as a result the area into which the vehicle is heading must be visually monitored by the driver at all times while parking.

[†]All Hyundai Genuine Accessories are subject to warranty conditions. See your nearest Hyundai Dealer or visit our website at www.hyundai.com.au for full warranty terms and usage recommendations. Accessories pictured are all sold separately at an additional cost.

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Hyundai Motor Company (HMC) and the Hyundai Motor Company Australia (HMCA) each reserve the right to alter vehicle specifications and equipment levels without notice. **5 year/unlimited km warranty:** 5 year unlimited km warranty only applies to new passenger vehicles used for private/domestic purposes. Vehicles used at any time for high mileage/commercial purposes are excluded. Refer to full warranty conditions. **12 months free Roadside Assist:** Complimentary 12 months Roadside Assist when you purchase a new Hyundai vehicle (excluding rental buyers). Roadside Assist extensions are valid for 12 months from the date of scheduled maintenance service at a participating authorised Hyundai dealer. Does not apply to vehicles when they reach 84 months from original new car sale date. **MapCare™:** MapCare™ Plan only applies to new vehicles with factory-fitted satellite navigation. Navteq™ and MapCare™ are registered trademarks of Nokia Corporation. Maximum of 2 updates taken on an annual cycle within 3 years of the vehicle's initial purchase. Vehicle must be serviced at a participating authorised Hyundai dealer to receive free map update. **Capped Price Service:** Applies to new Hyundai vehicles first registered from 1/8/12, private and nominated small business customers only, for the first 3 years/45,000km, whichever comes first. Vehicles sold to rental, government, not-for-profit and fleet customers are not eligible. Eligible vehicles entitled to capped (maximum) price for standard scheduled maintenance (ie. logbook) services at participating authorised Hyundai dealers. **Terms and conditions apply to all warranty and Hyundai iCare offers, visit www.hyundai.com.au/icare/terms for full terms, conditions, exclusions and eligibility details.** To the extent permitted by the law, neither HMC nor HMCA shall be liable to any person as a result of reliance on the content of this spec sheet. Please consult your Hyundai dealer for the latest specifications, equipment levels, options, prices, colours and vehicle availability. Metallic and mica paint are optional extras. Note: Information in this spec sheet is current as at 17/10/2013. **Part No: XXXXXXXX** HMCA6639

