

Engine	2.0 2WD	2.4 AWD	2.0 R-series AWD
Configuration	Transverse front mounted driving front wheels	Transverse front mounted driving front and rear wheels	Transverse front mounted driving front and rear wheels
Cylinder capacity	2.0 litres (1,998 cc)	2.4 litres (2,359 cc)	2.0 litres (1,995 cc)
Number of cylinders	4 in-line	4 in-line DOHC	4 in-line DOHC
Valve system	Twin overhead cam shaft, 4 valves per cylinder	Twin overhead cam shaft, 4 valves per cylinder	Twin overhead cam shaft, 4 valves per cylinder
Maximum power	122 kW @ 6200rpm	130 kW @ 6000rpm	135 kW @ 4000rpm
Maximum torque	197 Nm @ 4600rpm	227 Nm @ 4000rpm	392 Nm @ 1800-2500rpm
Fuel System	Multi-point electronic petrol injection	Multi-point electronic petrol injection	Common Rail Diesel injection (CRDI) with electronic control Variable Geometry Turbo
Bore x stroke	86.0 mm x 86.0 mm	88.0 mm x 97.0 mm	84.0 mm x 90.0 mm
Compression ratio	10.5:1	10.5:1	16:1
Transmission	2.0 2WD	2.4 AWD	2.0 R-series AWD
AWD (All-Wheel Drive) System	-	Electronically-controlled on-demand AWD including driver selectable centre differential lock for 50/50 front/rear	Electronically-controlled on-demand AWD including driver selectable centre differential lock for 50/50 front/rear
Manual	5 speed manual	-	-
Automatic	6 speed automatic with electronic sequential manual mode	6 speed automatic with electronic sequential manual mode	6 speed automatic with electronic sequential manual mode
Gear ratio	Manual Auto	Auto	Auto
1st	3.636 4.162	4.212	4.252
2nd	2.080 2.575	2.637	2.654
3rd	1.333 1.772	1.800	1.804
4th	1.061 1.369	1.386	1.386
5th	0.821 1.000	1.000	1.000
6th	- 0.778	0.772	0.772
Reverse	3.455 3.500	3.385	3.393
Final drive ratio	4.533 3.648	3.195	3.041
Steering	2.0 2WD	2.4 AWD	2.0 R-series AWD
Type	Electric motor driven power assisted rack and pinion with tilt and telescopic steering wheel adjustment		
Column	Energy absorbing dual collapsible steering column		
Minimum turning circle diameter between kerbs	10.58 metres		
Number of steering wheel turns lock to lock	2.99		
Brakes	2.0 2WD	2.4 AWD	2.0 R-series AWD
General	Dual-diagonal, split circuit, power assisted with Electronic Brake-force Distribution (EBD)	Dual-diagonal, split circuit, power assisted with Electronic Brake-force Distribution (EBD)	
Front	280 mm vented discs	300 mm vented 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	2.4 AWD	2.0 R-series AWD
Exterior			
Length	4410 mm		
Width	1820 mm		
Height (With Roof Rails)	1655 mm (1685 mm)		
Wheelbase	2640 mm		
Wheel tread - front / rear	1585 / 1586 mm		
Minimum ground clearance (based on kerb weight)	170 mm		
Approach / departure / ramp brake over angle	28.1 / 26.9 / 17.0 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	1410 / 1356 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 213 / 214)	1579 / 730 L (1436 / 591 L)		
Weight	2.0 2WD	2.4 AWD	2.0 R-series AWD
Kerb / GVM			
Manual	1470 / 1995 kg	-	-
Auto	1485 / 1995 kg	1585 / 2060 kg	1706 / 2170 kg

Towing Capacity	2.0 2WD	2.4 AWD	2.0 R-series AWD
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 Figures ADR81/02 [†]	2.0 2WD	2.4 AWD	2.0 R-series AWD
	Man Auto	Auto	Auto
Combined	8.5 8.5	9.2	7.5
Urban	11.4 11.4	12.4	10.1
Extra	6.8 6.8	7.3	6
CO ₂ (Combined g/km)	201 203	219	198
Fuel Tank Volume (L)	55 55	55	55
Suspension	2.0 2WD	2.4 AWD	2.0 R-series AWD
Front	MacPherson Strut System		
Rear	Multi-link System		
Amplitude Selective Dampers (ASD)	-	•	•
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)	•	•	•
Down Hill Brake Control (DBC)	•	•	•
Hill Start Assist Control (HAC)	•	•	•
Vehicle Stability Management (VSM)	•	•	•
Front fog lamps	-	•	•
Rear fog lamps	•	•	•
Day / night rear view mirror	•	-	-
Electro chromatic (auto-dimming) rear view mirror (ECM) with compass	-	•	•
Rear view camera (display intergrated 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 and rear	•	•	•
Side impact intrusion bars in all doors	•	•	•
Impact absorbing bumpers	•	•	•
Child safety rear door locks	•	•	•
Seat belts			
Pretensioners, load limiters and 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-submerging front seat base steel pans	•	•	•
5 height-adjustable headrests (driver & front passenger active headrests)	•	•	•
ISO Fix points	•	•	•
Security	Active	Elite	Highlander
Central locking	•	•	•
Keyless entry with burglar alarm	•	•	•
Engine immobiliser	•	•	•
Deadlock security system	•	•	•
Hyundai Active Locking Operation (HALO)# including speed sensing auto door locking, auto door unlock when in Park (or ignition key removed in Manual) and inside door unlock function	•	•	•

Exterior Styling	Active	Elite	Highlander
Body coloured side mirrors with integrated repeater	•	•	•
Chrome exterior door handles	-	•	•
Body coloured front grille	•	-	-
Chrome surround 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 6.5" touch screen	-	•	•
5" touch screen radio	•	-	-
MP3 / CD player with AM / FM tuner	•	•	•
Bluetooth [®] telephone and 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	•	•	•
4 function steering wheel audio controls	•	•	•
Occupant Comfort	Active	Elite	Highlander
Power windows with driver glass one-touch auto up and down function	•	•	•
Driver's side power safety window with anti jam	•	•	•
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 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 12 volt power outlets: front and rear cargo area	•	•	•
Trip computer with average km/hr, trip km, distance to empty, average and instant fuel consumption L/100km	•	•	•
Portable ash tray and 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 and 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 and dual cup holders	•	•	•
1 x bag hook in rear cargo area	•	•	•
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	•	•	-
Rear elasticised storage net with flat or hammock 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 Computer 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

While the ix35 offers a comprehensive range of quality inclusions, you can further enhance your driving pleasure and ownership pride by choosing from a wide range of Hyundai Genuine Accessories that reflect your personality and add 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 and further enhance its already high levels of built-in occupant safety.



Highlander model shown in Sleek Silver.

Hyundai ix35 Active featured above in Vanilla White is accessorised with Hyundai Genuine Whipbar™ Quiet Roof Racks, Surfboard Carrier, Tinted Stylevisors (set of 4), Headlight Protectors (set of 2), Bonnet Protector, Front Park Assist¹ (2 head or 4 head), Alloy Nudge Bar (with Driving Light Mounting Brackets) Side Steps and 17" Alloy Wheels (sold singularly, rubber not included). All sold separately at additional cost. Surfboard not included.



DVD Entertainment

- Movies
- Audio CDs
- Games (Excludes Highlander models)



Headlight Protectors & Bonnet Protector (sold separately)

- UV Resistant
- Strong
- Distortion Free



Tailored Carpet Floor Mats (set of 4)

- Contoured
- High Grade
- Colourfast



Illuminated Scuff Plates (set of 4 - 2 x illuminated & 2 x brushed alloy)

- Stylish
- Soft Glowing
- Brushed Stainless Steel



Whispbar™ Quiet Roof Racks²

- Patent Whispbar™ Technology
- Strong and secure
- High Quality



Towbar³ Towball & Trailer Wiring Harness

- Specifically Designed
- High Quality
- Australian Standards Compliant



Alloy Nudge Bar (with Driving Light Mounting Brackets)

- Premium Grade
- Stylish
- Strong and secure



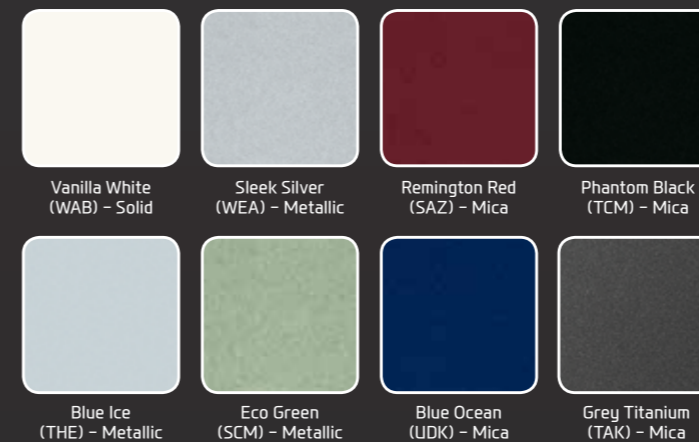
Tinted Stylevisors (set of 4)

- Slimline
- UV Resistant
- Easily Installed

¹ 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. 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. ² Load capacity = 100kg (Active & Elite), 75kg (Highlander) evenly distributed over 2 bars. ³ Maximum ball download = 120kg (2WD) or 140kg (AWD). Towing capacity = 1600kg braked & 750kg unbraked. Towbar capacity subject to regulatory requirements, towbar design, vehicle design and towing equipment limitations.

†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. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a conjunction thereof.

Exterior Colour



Interior Colour



Colours are indicative only and may vary due to the printing process.

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.

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