

Hyundai Venue.

Specifications.



Engine 1.6 MPi

Configuration	Transverse front mounted driving front wheels
Cylinder capacity	1.6 litres (1,591 cc)
Number of cylinders	4 in-line
Valve system	16 Valve, Double Overhead Cam (DOHC), Dual Continuously Variable Valve Timing (D-CVVT)
Intake System	2-step variable induction system
Maximum power	90 kW @ 6,300 RPM
Maximum torque	151 Nm @ 4,850 RPM
Fuel system	MPi (Multi Point Injection)
Fuel type	91 RON (ULP), E10 compatible
Emissions standard	Euro 5
Bore x stroke	77.0 mm x 85.4 mm
Compression ratio	10.5:1

Transmission 1.6 MPi

Manual	6 speed manual	
Automatic	6 speed automatic	
Gear ratio	Manual	Automatic
1st	3.769	4.400
2nd	2.045	2.726
3rd	1.370	1.834
4th	1.036	1.392
5th	0.839	1.000
6th	0.703	0.774
Reverse	3.700	3.440
Final	4.267	15" wheels: 3.796 17" wheels: 3.957

Engine/transmission availability 1.6 MPi

	Manual	Automatic
Go	•	•
Active	•	•
Elite	-	•
Launch Edition	-	•

Steering 1.6 MPi

Type	Column mounted Motor Driven Power Steering (C-MDPS), rack & pinion
Minimum turning circle diameter between kerbs / walls	10.2 m
Number of steering wheel turns lock to lock	2.7

Suspension 1.6 MPi

Front	MacPherson strut
Rear	Torsion beam axle

Brakes 1.6 MPi

System	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD) and Brake Assist System (BAS)
Front brake type	Ventilated disc
Front disc dimensions	280 mm x 23 mm
Rear brake type	Solid disc
Rear disc dimensions	262 mm x 10 mm

Weight 1.6 MPi

	Manual	Automatic
Kerb weight - lightest	1140 kg	1165 kg
Kerb weight - heaviest	1200 kg	1225 kg
Gross Vehicle Mass (GVM)	1670 kg	1700 kg
Roof rack load limit	100 kg	

Towing capacity 1.6 MPi

	Manual	Automatic

Braked	1100 kg	800 kg
Unbraked	500 kg	500 kg
Maximum towball weight	50 kg	50 kg

Fuel consumption*	1.6 MPI	
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	Manual	Automatic
Combined (L/100km)	7.0	7.2
Urban (L/100km)	9.2	9.5
Extra Urban (L/100km)	5.8	5.9
CO ₂ - combined (g/km)	160	165
Fuel tank volume	45 L	

*Source: Australian Design Rule 81/02 static laboratory combined average city and highway cycle test. Real world fuel consumption will vary depending on a combination of driving habits, the condition of the vehicle, and other factors such as road, traffic and weather conditions. ADR 81/02 test results are meant for comparison purposes only.

Dimensions	Go	Active	Elite	Launch Edition
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Exterior				
Length	4040 mm			
Width	1770 mm			
Height (with roof rails)	1592 mm			
Wheelbase	2520 mm			
Wheel track - front / rear	1555 mm / 1565 mm		1535 mm / 1546 mm	
Minimum ground clearance (based on kerb weight)	170 mm			
Approach / departure / ramp break over angle	21.3° / 32.0° / 19.2°			
Interior				
Head room front / rear	1000 / 980 mm			959 / 980 mm
Leg room front / rear	1050 / 870 mm			
Shoulder room front / rear	1370 / 1365 mm			
Cargo area - VDA (minimum)	355 L			

Wheels & tyres	Go	Active	Elite	Launch Edition
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Wheel type	Steel	Alloy	Alloy	Alloy
Wheel dimensions	15 x 6.0J +41	15 x 6.0J +41	17 x 6.5J +51	17 x 6.5J +51
Tyre dimensions	185/65 R15 88H	185/65 R15 88H	205/55 R17 91H	205/55 R17 91H
Spare wheel type	Temporary space saver	Temporary space saver	Temporary space saver	Temporary space saver

Driving convenience	Go	Active	Elite	Launch Edition
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Cruise control	•	•	•	•
Hyundai Auto Link	•	•	•	•
One touch turn signal - 3, 5, or 7 flashes	•	•	•	•
Rear wiper - 2-stage, with auto wipe on reverse	•	•	•	•
Steering wheel mounted controls - audio, phone, cruise control & trip computer	•	•	•	•
Tilt & telescopic steering column	•	•	•	•

Driving engagement	Go	Active	Elite	Launch Edition
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Drive Mode - 3 settings (Normal, Eco, Sport)	• (Automatic only)	• (Automatic only)	•	•
Traction Mode - 3 settings (Snow, Mud, Sand)	• (Automatic only)	• (Automatic only)	•	•

Active safety	Go	Active	Elite	Launch Edition
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Electronic Stability Control (ESC) including;				
Anti-lock Braking System (ABS)	•	•	•	•
Brake Assist System (BAS)	•	•	•	•
Electronic Brakeforce Distribution (EBD)	•	•	•	•
Hill-start Assist Control (HAC)	•	•	•	•
Traction Control System (TCS)	•	•	•	•
Vehicle Stability Management (VSM)	•	•	•	•
Hyundai SmartSense™ including;				
Blind-Spot Collision Warning (BCW)	-	-	•	•
Driver Attention Warning (DAW)	•	•	•	•
Forward Collision-Avoidance Assist (FCA) - City/Urban/Interurban/Pedestrian (camera type)	•	•	•	•
High Beam Assist (HBA)	•	•	•	•
Lane Keeping Assist - Line/Road-Edge (LKA-L/R)	•	•	•	•
Rear Cross-Traffic Collision Warning (RCCW)	-	-	•	•
Other features				
Emergency Stop Signal (ESS)	•	•	•	•
Manual Speed Limit Assist (MSLA)	•	•	•	•
Parking Distance Warning-Reverse (PDW-R) - 4 sensors, with guidance display	-	•	•	•
Rear view camera with dynamic guide lines	•	•	•	•
Tyre Pressure Monitoring System (TPMS) - individual tyre pressure readout	•	•	•	•

Passive safety	Go	Active	Elite	Launch Edition
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Airbags				
Front airbags - driver & front passenger	•	•	•	•
Side (thorax) airbags - driver & front passenger	•	•	•	•
Side curtain airbags - 1st & 2nd row	•	•	•	•
Roll-over sensor	•	•	•	•

Doors				
Impact sensing auto door unlock	•	•	•	•
Rear door child safety locks	•	•	•	•
Seatbelts				
Pretensioners & load limiters on front seat belts	•	•	•	•
Seat belt reminder - front & rear seatbelts	•	•	•	•
Seating				
Height adjustable front head restraints with tilt function	•	•	•	•
Height adjustable rear head restraints	•	•	•	•
ISOFIX child restraint anchors (rear outboard seats)	•	•	•	•
Top tether child restraint anchors (rear) - 3 anchors	•	•	•	•

Security	Go	Active	Elite	Launch Edition
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Security system				
Active lock/unlock operation (user configurable)	•	•	•	•
Anti-theft alarm	•	•	•	•
Central locking	•	•	•	•
Engine immobiliser	•	•	•	•
Remotes				
Keyless entry remote - 2x	•	•	•	•

Multimedia system	Go	Active	Elite	Launch Edition
Functions				
Apple CarPlay ¹ & Android Auto ² compatibility	•	•	•	•
Bluetooth phone connectivity	•	•	•	•
Satellite navigation	-	-	•	•
SUNA™ Live Traffic Updates	-	-	•	•
Touch screen - 8" display	•	•	•	•
Speakers				
Audio system - 4 speakers	•	-	-	-
Audio system - 6 speakers	-	•	•	•
Audio/media sources				
AM/FM radio	•	•	•	•
Digital radio (DAB+)	-	-	•	•
Radio Data System (RDS)	•	•	•	•
USB audio input with iPod® compatibility	•	•	•	•
Bluetooth audio streaming	•	•	•	•

Occupant comfort & convenience	Go	Active	Elite	Launch Edition
Upholstery/trim				
Cloth interior - with premium seat bolsters	-	-	•	•
Leather ³ appointed steering wheel & gear knob	-	•	•	•
Front seats				
Driver's seat - height adjustable	•	•	•	•
Front centre console storage cubby - power outlets - 1 x 12V outlet	•	•	•	•
Front centre console storage cubby - 1x USB power outlet	-	-	•	•
Grip handles - 1x (passenger)	•	•	•	•
Rear seats				
Grip handles - 2x	•	•	•	•
Windows/shades				
Glass sunroof - tilt and slide panel	-	-	-	•
Power windows - front & rear	•	•	•	•
One touch window up & down function with anti-pinch safety feature - driver's window	-	-	•	•
Rear privacy glass	-	-	•	•

Vision & sight	Go	Active	Elite	Launch Edition
Exterior mirrors				
Heated	-	•	•	•
Power adjustable	•	•	•	•
Power folding	-	•	•	•
Instrument cluster/driving displays				
Instrument cluster - 3.5" TFT LCD with trip computer & digital speedometer	•	•	•	•

Ventilation & heating	Go	Active	Elite	Launch Edition
Air conditioning				
Climate control - single zone	-	-	•	•
Manual controls	•	•	-	-
Cabin air filter	•	•	•	•
Other features				
Heated rear windshield	•	•	•	•

Exterior styling	Go	Active	Elite	Launch Edition
Front				
Front bumper lower inserts - painted	-	-	•	-
Front grille - chrome inserts	-	-	•	•
Side				
Side garnish & wheel arch inserts - painted	-	-	•	-
Rear				
Rear bumper lower insert - painted	-	-	•	-
Skid plate - grey	•	•	•	•
Roof				
Two-tone roof and side mirrors	-	-	•	-

Interior styling	Go	Active	Elite	Launch Edition
Treatments				
Contrasting stitching & piping (seats, steering wheel, & gearshift boot)	-	•	•	•
Silver painted inserts (air vents, transmission gear surround)	•	•	• (Denim interior trim only)	-
Metallic white painted inserts (air vents, transmission gear surround)	-	-	• (Black interior trim only)	•
Dark Metal painted inserts (air vents, door handles, transmission gear lever surround) with Lime	-	-	• (Grey interior trim only)	-
Materials				
Premium materials - front door armrests	-	-	•	•

Lighting	Go	Active	Elite	Launch Edition
Exterior lighting - front				
Daytime Running Lights (DRL) - Halogen	•	-	-	-

Daytime Running Lights (DRL) - LED	-	•	•	•
Headlight functions - automatic dusk sensing with escort and welcome	•	•	•	•
Headlight type - projector beam	•	•	•	•
Positioning lights - LED	-	•	•	•
Static bending lights	-	•	•	•
Exterior lighting - rear				
High Mount Stop Light (HMSL)	•	•	-	-
High Mount Stop Light (HMSL) - LED	-	-	•	•
Rear combination lights - LED (bulb indicator and reverse lights)	-	-	•	•
Exterior lighting - others				
Side repeaters - LED, integrated into side mirrors	-	•	•	•
Interior lighting - front				
Front room light	•	•	•	•
Vanity mirror lights	•	•	•	•
Interior lighting - rear				
Centre room light	•	•	•	•
Interior lighting - others				
Cargo area light	•	•	•	•
Interior light fade-out delay	•	•	•	•

Storage solutions	Go	Active	Elite	Launch Edition
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Front seats				
Centre console armrest & storage box	-	•	•	•
Cup holders - centre console	•	•	•	•
Front seat back pockets	-	•	•	•
Glovebox compartment	•	•	•	•
Ticket holder - sunvisor (driver only)	•	•	•	•
Rear seats				
Coat hooks - 1x	•	•	•	•
Rear seating split folding - 60:40	•	•	•	•
Boot/luggage area				
Bag hooks - 1x	•	•	•	•
Cargo shelf	•	•	•	•
Luggage compartment - 4x tie down points	•	•	•	•
Luggage floor - 2x mounting heights (for flat folding rear seats)	•	•	•	•
Rear parcel shelf storage slot (behind rear seat)	•	•	•	•
Others				
Doors - map pockets (front) and bottle bulges/holders (front and rear)	•	•	•	•
Roof rails	•	•	•	•

Notes:

1. Apple CarPlay requires iPhone 5 or subsequent model (lightning cable) in order to operate.
2. Android Auto requires a device with Android 5.0 operating system or subsequent version in order to operate.
3. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof.

Key:

- = Feature is available on trim
- = Feature is not available on trim