

Hyundai Venue.

Specifications.



Hyundai Venue			
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	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	15" wheels: 4.267 17" wheels: 4.563		15" wheels: 3.796 17" wheels: 3.957
Engine/transmission availability	Manual	1.6 MPi	Automatic
Go	•		•
Active	•		•
Elite	-		•
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	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	Automatic
Braked	1100 kg		800 kg
Unbraked	500 kg		500 kg
Maximum towball weight	50 kg		50 kg
Fuel consumption*	1.6 MPi		
	Manual	Automatic	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
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	
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
Wheel type	Steel	Alloy	Alloy
Wheel dimensions	15 x 6.0J +41	17 x 6.5J +51	17 x 6.5J +51
Tyre dimensions	185/65 R15 88H	205/55 R17 91H	205/55 R17 91H
Spare wheel type	Temporary space saver	Temporary space saver	Temporary space saver
Driving convenience	Go	Active	Elite
Cruise control	•	•	•
One touch turn signal - 3, 5, or 7 flashes	•	•	•
Rear wiper - 2-stage, with auto wipe on reverse	•	•	•
Smart key with push button start	-	-	•
Steering wheel mounted controls - audio, phone, cruise control & trip computer	•	•	•
Tilt & telescopic steering column	•	•	•
Driving engagement	Go	Active	Elite
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
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
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
Security system			
Active lock/unlock operation (user configurable)	•	•	•
Anti-theft alarm	•	•	•
Central locking	•	•	•
Engine immobiliser	•	•	•
Remotes			
Keyless entry remote - 2x	•	•	-
Smart key remote - 2x	-	-	-
Multimedia system	Go	Active	Elite
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
Upholstery/trim			
Cloth interior - with premium seat bolsters	-	-	•
Leather 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			
Power windows - front & rear	•	•	•
One touch window up & down function with anti-pinching safety feature - driver's window	-	-	•
Rear privacy glass	-	-	•
Vision & sight	Go	Active	Elite
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
Air conditioning			
Climate control - single zone	-	-	•
Manual controls	•	•	-
Cabin air filter	•	•	•
Other features			
Heated rear windshield	•	•	•
Exterior styling	Go	Active	Elite
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
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 accents	-	-	• (Grey interior trim only)
Materials			
Premium materials - front door armrests	-	-	•
Lighting	Go	Active	Elite
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
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			