

# 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		
Valves 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	
	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 <sub>2</sub> - 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
<b>Exterior</b>				
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°	
<b>Interior</b>				
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
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
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
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
<b>Electronic Stability Control (ESC) including:</b>				
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)	•	•	•	•
<b>Hyundai SmartSense™ including:</b>				
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)	-	-	•	•
<b>Other features</b>				
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
<b>Airbags</b>				
Front airbags - driver & front passenger	•	•	•	•
Side (thorax) airbags - driver & front passenger	•	•	•	•
Side curtain airbags - 1st & 2nd row	•	•	•	•
Roll-over sensor	•	•	•	•
<b>Doors</b>				
Impact sensing auto door unlock	•	•	•	•
Rear door child safety locks	•	•	•	•
<b>Seatbelts</b>				
Pretensioners & load limiters on front seat belts	•	•	•	•
Seat belt reminder - front & rear seatbelts	•	•	•	•
<b>Seating</b>				
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
<b>Security system</b>				
Active lock/unlock operation (user configurable)	•	•	•	•
Anti-theft alarm	•	•	•	•
Central locking	•	•	•	•
Engine immobiliser	•	•	•	•
<b>Remotes</b>				
Keyless entry remote - 2x	•	•	•	•

Multimedia system	Go	Active	Elite	Launch Edition
<b>Functions</b>				
Apple CarPlay <sup>1</sup> & Android Auto <sup>2</sup> compatibility	•	•	•	•
Bluetooth phone connectivity	•	•	•	•
Satellite navigation	-	-	•	•
SUNA™ Live Traffic Updates	-	-	•	•
Touch screen - 8" display	•	•	•	•
<b>Speakers</b>				
Audio system - 4 speakers	•	-	-	-
Audio system - 6 speakers	-	•	•	•
<b>Audio/media sources</b>				
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
<b>Upholstery/trim</b>				
Cloth interior - with premium seat bolsters	-	-	•	•
Leather <sup>3</sup> appointed steering wheel & gear knob	-	•	•	•
<b>Front seats</b>				
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)	-	•	•	•
<b>Rear seats</b>				
Grip handles - 2x	•	•	•	•
<b>Windows/shades</b>				
Glass sunroof - tilt and slide panel	-	-	-	•
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	Launch Edition
<b>Exterior mirrors</b>				
Heated	-	•	•	•
Power adjustable	-	•	•	•
Power folding	•	•	•	•
<b>Instrument cluster/driving displays</b>				
Instrument cluster - 3.5" TFT LCD with trip computer & digital speedometer	•	•	•	•
Ventilation & heating	Go	Active	Elite	Launch Edition
<b>Air conditioning</b>				
Climate control - single zone	-	-	•	•
Manual controls	•	•	-	-
Cabin air filter	•	•	•	•
<b>Other features</b>				
Heated rear windshield	•	•	•	•
Exterior styling	Go	Active	Elite	Launch Edition
<b>Front</b>				
Front bumper lower inserts - painted	-	-	•	-
Front grille - chrome inserts	-	-	•	•
<b>Side</b>				
Side garnish & wheel arch inserts - painted	-	-	•	-
<b>Rear</b>				
Rear bumper lower insert - painted	-	-	•	-
Skid plate - grey	•	•	•	•
<b>Roof</b>				
Two-tone roof and side mirrors	-	-	•	-
Interior styling	Go	Active	Elite	Launch Edition
<b>Treatments</b>				
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)	-
<b>Materials</b>				
Premium materials - front door armrests	-	-	•	•
Lighting	Go	Active	Elite	Launch Edition
<b>Exterior lighting - front</b>				
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	-	•	•	•
<b>Exterior lighting - rear</b>				
High Mount Stop Light (HMSL)	•	•	-	-
High Mount Stop Light (HMSL) - LED	-	-	•	•
Rear combination lights - LED (bulb indicator and reverse lights)	-	-	•	•
<b>Exterior lighting - others</b>				
Side repeaters - LED, integrated into side mirrors	-	•	•	•
<b>Interior lighting - front</b>				
Front room light	•	•	•	•
Vanity mirror lights	•	•	•	•
<b>Interior lighting - rear</b>				
Centre room light	•	•	•	•
<b>Interior lighting - others</b>				
Cargo area light	•	•	•	•
Interior light fade-out delay	•	•	•	•

Storage solutions	Go	Active	Elite	Launch Edition
<b>Front seats</b>				
Centre console armrest & storage box	-	•	•	•
Cup holders - centre console	•	•	•	•
Front seat back pockets	-	•	•	•
Glovebox compartment	•	•	•	•
Ticket holder - sunvisor (driver only)	•	•	•	•
<b>Rear seats</b>				
Coathooks - 1x	•	•	•	•
Rear seating split folding - 60:40	•	•	•	•
<b>Boot/luggage area</b>				
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)	•	•	•	•
<b>Others</b>				
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				
Hyundai QX Venue - MY20				v11