

# Hyundai Kona

## Specifications.



Engine	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
Engine family	Nu	Gamma
Configuration	Transverse front mounted driving front wheels	Transverse front mounted driving front and rear wheels
Cylinder capacity	2.0 litres (1,999 cc)	1.6 litres (1,591 cc)
Number of cylinders	4 in-line	4 in-line
Valve system	16 Valve (HLA), Atkinson cycle	16 Valve (MLA)
Intake System	2-step variable induction system	Turbocharger
Maximum power	110 kW @ 6,200 RPM	130 kW @ 5,500 RPM
Maximum torque	180 Nm @ 4,500 RPM	265 Nm @ 1,500 - 4,500 RPM
Fuel system	MPi (Multi Point Injection)	T-GDi (Turbo Gasoline Direct Injection)
Fuel type	91 RON (ULP), E10 compatible	91 RON (ULP), E10 compatible
Emissions standard	Euro 5	Euro 5
Bore x stroke	81.0 mm x 97.0 mm	77.0 mm x 85.44 mm
Compression ratio	12.5:1	10:1
Transmission	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
All Wheel Drive (AWD) System	-	Active on-demand 4WD with 50/50 front & rear lock mode
Automatic	6 speed automatic	-
Dual Clutch Transmission (DCT)	-	7 speed DCT (dry clutch) with sequential manual mode
Gear ratio	Automatic	DCT
1st	4.400	3.643
2nd	2.726	2.174
3rd	1.834	1.826
4th	1.392	1.024
5th	1.000	0.809
6th	0.774	0.854
7th	-	0.717
Reverse	3.440	4.696
Final	3.510	4.643 (1st, 2nd, 4th, 5th) 3.611 (3rd, 6th, 7th & Reverse)
Engine/transmission availability	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
	Automatic	DCT
Go	•	•
Active	•	•
Elite	•	•
Highlander	•	•
Steering	1.6 MPi	
Type	Column mounted Motor Driven Power Steering (C-MDPS), rack & pinion	
Minimum turning circle diameter between kerbs / walls	10.6 m	
Number of steering wheel turns lock to lock	2.5	
Suspension	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
Front	MacPherson strut	
Rear	Torsion beam axle	Multi-link
Brakes	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
	Automatic	DCT
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	305 mm x 25 mm
Rear brake type	Solid disc	
Rear disc dimensions	262 mm x 10 mm	284 mm x 10 mm
Weight	2.0 Atkinson MPi 2WD	1.6 T-GDi AWD
	Automatic	DCT
Kerb weight - lightest	1290 kg	1414 kg
Kerb weight - heaviest	1383 kg	1507 kg
Gross Vehicle Mass (GVM)	1830 kg	1940 kg
Permissible Axle Weight (PAW) - front	1030 kg	1030 kg
Permissible Axle Weight (PAW) - rear	1055 kg	1055 kg
Roof rack load limit	80 kg	80 kg

Towing capacity	2.0 Atkinson MPi 2WD		1.6 T-GDi AWD	
	Automatic		DCT	
Braked	1300 kg		1250 kg	
Unbraked	600 kg		600 kg	
Maximum towball weight	130 kg		130 kg	
Fuel consumption*	2.0 Atkinson MPi 2WD		1.6 T-GDi AWD	
	Automatic		DCT	
Combined (L/100km)	7.2		6.7	
Urban (L/100km)	9.7		8.0	
Extra Urban (L/100km)	5.8		6.0	
CO2 - combined (g/km)	169		153	
Fuel tank volume	50 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	Highlander
Exterior				
Length	4165 mm			
Width	1800 mm			
Height (with roof rails)	1550 mm (1565 mm)			
Wheelbase	2600 mm			
Wheel track - front / rear	1575 mm / 1584 mm	1575 mm / 1584 mm	1563 mm / 1572 mm	1563 mm / 1572 mm
Minimum ground clearance (based on kerb weight)	170 mm	170 mm	170 mm	170 mm
Approach / departure / ramp break over angle	17° / 29° / 16°			
Interior				
Head room front / rear (w/ Sunroof)	1005 (965) / 961 mm			
Leg room front / rear	1054 / 880 mm			
Shoulder room front / rear	1410 / 1385 mm			
Hip room front / rear	1355 / 1326 mm			
Cargo area - VDA (minimum / maximum)	361 L / 1143 L			
Wheels & tyres	Go	Active	Elite	Highlander
Wheel type	Steel	Alloy	Alloy	Alloy
Wheel dimensions	16 x 6.5J +44	16 x 6.5J +44	17 x 7.0J +50	18 x 7.5J +52
Tyre dimensions	205/60 R16 92H	205/60 R16 92H	215/55 R17 94V	235/45 R18 94V
Spare wheel type	Temporary space saver	Temporary space saver	Temporary space saver	Temporary space saver
Driving convenience	Go	Active	Elite	Highlander
Cruise control	•	•	•	•
One touch turn signal - 3, 5, or 7 flashes	•	•	•	•
Rain sensing wipers	-	-	•	•
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	Highlander
Drive Mode - 3 settings (Comfort, Eco, Sport)	•	•	•	•
Active safety	Go	Active	Elite	Highlander
Electronic Stability Control (ESC) including;				
Anti-lock Braking System (ABS)	•	•	•	•
Brake Assist System (BAS)	•	•	•	•
Electronic Brakeforce Distribution (EBD)	•	•	•	•
Downhill Brake Control (DBC)	•	•	•	•
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 (camera)	•	•	-	-
Forward Collision-Avoidance Assist (FCA) - City/Urban/Interurban/Pedestrian (camera & radar)	-	-	•	•
High Beam Assist (HBA)	-	-	-	•
Lane Keeping Assist (LKA)	•	•	•	•
Rear Cross-Traffic Collision Warning (RCCW)	-	-	•	•
Smart Cruise Control (SCC)	-	-	•	•
Other features				
Emergency Stop Signal (ESS)	•	•	•	•
Parking Distance Warning-Front (PDW-F) - 4 sensors, with guidance display	-	-	-	•
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	Highlander
Airbags				
Front airbags - driver & front passenger	•	•	•	•
Side (thorax) airbags - driver & front passenger	•	•	•	•
Side curtain airbags - 1st & 2nd rows	•	•	•	•
Roll-over Sensor	•	•	•	•
Doors				
Impact sensing auto door unlock	•	•	•	•
Rear door child safety locks	•	•	•	•
Seatbelts				
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•	•	•
Pretensioners & load limiters on rear (outboard) 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	•	•	•	•
<b>Security</b>	<b>Go</b>	<b>Active</b>	<b>Elite</b>	<b>Highlander</b>
Security system				
Active lock/unlock operation (user configurable)	•	•	•	•
Anti-theft alarm	•	•	•	•
Central locking	•	•	•	•
Engine immobiliser	•	•	•	•
Remotes				
Keyless entry remote - 2x	•	•	-	-
Smart Key remote - 2x	-	-	•	•
<b>Multimedia system</b>	<b>Go</b>	<b>Active</b>	<b>Elite</b>	<b>Highlander</b>
Functions				
Apple CarPlay <sup>1</sup> & Android Auto <sup>2</sup> compatibility	•	•	•	•
Bluetooth phone connectivity	•	•	•	•
Satellite navigation	-	-	•	•
SUNA™ Live Traffic Updates	-	-	•	•
Touch screen - 7" display	•	•	-	-
Touch screen - 8" display	-	-	•	•
Speakers				
Audio system - 6 speakers	•	•	-	-
Infinity™ premium audio system - 8 speakers with external amplifier	-	-	•	•
Audio/media sources				
AM/FM radio	•	•	•	•
Digital radio (DAB+)	-	-	•	•
Radio Data System (RDS)	•	•	•	•
AUX / USB audio input with iPod® compatibility	•	•	•	•
Bluetooth audio streaming	•	•	•	•
<b>Occupant comfort &amp; convenience</b>	<b>Go</b>	<b>Active</b>	<b>Elite</b>	<b>Highlander</b>
Upholstery/trim				
Leather <sup>3</sup> appointed interior - steering wheel & gear knob	-	•	-	-
Leather <sup>3</sup> appointed interior - seats, steering wheel & gear knob	-	-	•	•
Front seats				
Driver's seat - height adjustable	•	•	•	•
Driver's seat - power adjustable - 10-way (including 2-way lumbar support)	-	-	-	•
Passenger's seat - power adjustable - 8-way	-	-	-	•
Front centre console storage cubby - power outlets - 1 x 12V outlets	•	•	•	•
Front centre console storage cubby - USB power outlet	•	•	•	•
Front centre console - wireless charging pad (Qi standard) <sup>4</sup>	-	-	-	•
Grip handles - 1x (passenger)	•	•	•	•
Rear seats				
Centre fold down armrest	-	•	•	•
Grip handles - 2x	•	•	•	•

Occupant comfort & convenience	Go	Active	Elite	Highlander
Windows/shades				
Glass sunroof - tilt and side panel	-	-	-	• <sup>5</sup>
Power windows - front & rear	•	•	•	•
Power windows - front & rear	•	•	-	-
One touch window down function - driver's window	-	-	•	•
Solar control glass	-	-	•	•
Rear privacy glass	-	-	•	•
Sunvisor (extendable) - driver and front passenger	•	•	•	•
Vision & sight	Go	Active	Elite	Highlander
Interior mirror				
Electro-chromatic Mirror (ECM) - auto-dimming	-	-	-	•
Exterior mirrors				
Heated	-	-	•	•
Power adjustable	•	•	•	•
Power folding with auto fold function	-	-	•	•
Instrument cluster/driving displays				
Head-Up Display (HUD)	-	-	-	•
Instrument cluster - 3.5" TFT LCD with trip computer & digital speedometer	•	•	•	-
Supervision cluster - 4.2" TFT colour LCD with trip computer & digital speedometer	-	-	-	•
Ventilation & heating	Go	Active	Elite	Highlander
Air conditioning				
Climate control - single zone with auto defog function	-	-	•	•
Manual controls	•	•	-	-
Cabin air filter	•	•	•	•
Cooling/heating vents - rear floor	•	•	•	•
Front seats				
Air ventilated front seats	-	-	-	•
Heated front seats	-	-	-	•
Other features				
Heated rear windshield	•	•	•	•
Heated steering wheel	-	-	-	•
Exterior styling	Go	Active	Elite	Highlander
Front				
Front bumper garnish insert - silver	-	-	•	•
Front grille surround - black	•	•	-	-
Front grille surround - chrome	-	-	•	•
Front grille - black	•	•	-	-
Front grille - carbon grey	-	-	•	•
Side				
Side garnish insert - silver	-	-	•	•
Rear				
Spoiler - roof colour matched, tailgate mounted	•	•	•	•
Skid plate - silver	-	-	•	•
Tailgate garnish insert - chrome	-	-	•	•
Interior styling	Go	Active	Elite	Highlander
Treatments				
Black headlining	-	-	o <sup>6</sup>	o <sup>6</sup>
Cloth headlining	-	-	o <sup>6</sup>	o <sup>6</sup>
Piano black finish (interior door handles)	-	-	-	• <sup>5</sup>
Piano black inserts (steering wheel)	-	-	o <sup>6</sup>	o <sup>6</sup>
Piano black surrounds (HVAC dials, air vents and transmission housing)	-	-	o <sup>6</sup>	o <sup>6</sup>
Coloured stitching & piping - acid yellow / red (seats, steering wheel and gearshift boot)	-	-	o <sup>6</sup>	o <sup>6</sup>
Coloured seatbelts - acid yellow / red	-	-	o <sup>6</sup>	o <sup>6</sup>
Metallic acid yellow / red inserts (air vents, start button and transmission housing)	-	-	o <sup>6</sup>	o <sup>6</sup>
Materials				
Premium materials - door centre trim	-	-	•	•

Lighting	Go	Active	Elite	Highlander
Exterior lighting - front				
Fog lights	-	-	•	•
Daytime Running Lights (DRL) - LED	•	•	•	•
Headlight functions - automatic dusk sensing with escort and welcome	•	•	•	•
Headlight type - LED (low/high beam)	-	-	-	•
Headlight type - projector beam	•	•	•	-
Positioning lights - LED	•	•	•	•
Static bending lights	-	-	-	•
Exterior lighting - rear				
Fog light	•	•	•	•
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 lights and map lights	•	•	•	•
Vanity mirror lights	•	•	•	•
Glovebox compartment light	•	•	•	•
Interior lighting - rear				
Centre room light	•	•	•	•
Interior lighting - others				
Cargo area light	•	•	•	•
Interior light fade-out delay	•	•	•	•
Storage solutions	Go	Active	Elite	Highlander
Front seats				
Cup holders - centre console	•	•	•	•
Front seat back pockets	-	-	•	•
Glovebox compartment	•	•	•	•
Retractable sunglasses compartment	•	•	•	•
Ticket holders - sunvisors (driver and front passenger)	•	•	•	•
Rear seats				
Coat hooks - 1x	•	•	•	•
Cup holders - armrest	-	•	•	•
Rear seating split folding - 60 :40	•	•	•	•
Boot/Luggage area				
Bag hooks - 1x	•	•	•	•
Cargo shelf	•	•	•	•
Luggage compartment - 4x mounting points	•	•	•	•
Luggage net	-	-	•	•
Side storage recess - right side	•	•	-	-
Others				
Doors - map pockets and bottle bulges (front and rear)	•	•	•	•
Roof Rails	•	•	•	•
Option packages	Go	Active	Elite	Highlander
Two-Tone Roof pack				
Phantom Black two-tone roof and side mirrors	-	-	-	◦
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. 4. Wireless charging requires a Qi-enabled smartphone or adapter in order to operate. 5. Feature not available when Two-tone roof is optioned. 6. Feature is available on trim only as part of an option interior (acid yellow and red). Key: • = Feature is available on trim ◦ = Feature is available on trim only as part of an option pack - = Feature is not available on trim				