

Engine	2.0 MPI 2WD		2.0 GDI 2WD		1.6 T-GDi AWD	2.0 R-series AWD
Configuration	Transverse front mounted driving front wheels		Transverse front mounted driving front wheels		Transverse front and rear wheels	Transverse front and rear wheels
Cylinder Capacity	2.0 litres (1,999 cc)		2.0 litres (1,999 cc)		1.6 litres (1,591 cc)	2.0 litres (1,995 cc)
Number of cylinders	4 in-line		4 in-line		4 in-line	4 in-line
Valve system	16 Valve (HLA)		16 Valve (HLA)		16 Valve (MLA)	16 Valve (HLA)
Intake system	2-step variable induction system		2-step variable induction system		Twin-scroll turbocharger	Electronic Control Variable Geometry Turbocharger (E-VGT)
Maximum power	114 kW @ 6,200 RPM		121 kW @ 6,200 RPM		130 kW @ 5,500 RPM	136 kW @ 4,000 RPM
Maximum torque	192 Nm @ 4,000 RPM		203 Nm @ 4,700 RPM		265 Nm @ 1,500 - 4,500 RPM	400 Nm @ 1,750 - 2,750 RPM
Fuel system	MPI (Multi-Point Injection)		GDI (Gasoline Direct Injection)		T-GDi (Turbo Gasoline Direct Injection)	CRDi (Common Rail Direct Injection)
Bore x Stroke (mm)	81.0 mm x 97.0 mm		81.0 mm x 97.0 mm		77.0 mm x 85.44 mm	84.0 mm x 90.0 mm
Compression ratio	10.3:1		11.5:1		10:1	16:1
Transmission	2.0 MPI 2WD		2.0 GDI 2WD		1.6 T-GDi AWD	2.0 R-series AWD
AWD (All Wheel Drive) System	-		-		Active On-Demand AWD with 50/50 front and rear lock mode	-
Manual	6 Speed Manual		6 Speed Manual		-	-
Automatic	6 Speed Automatic		6 Speed Automatic		-	6 Speed Automatic
Double Clutch Transmission (DCT)	-		-		7 Speed Double Clutch Transmission	-
<b>Gear ratio</b>	<b>Manual</b>	<b>Auto</b>	<b>Manual</b>	<b>Auto</b>	<b>DCT</b>	<b>Auto</b>
1st	3.769	4.400	3.769	4.400	3.929	4.252
2nd	2.080	2.726	2.080	2.726	2.318	2.654
3rd	1.387	1.843	1.387	1.843	2.043	1.804
4th	1.079	1.392	1.079	1.392	1.070	1.386
5th	0.884	1.000	0.884	1.000	0.822	1.000
6th	0.774	0.774	0.774	0.774	0.884	0.772
7th	-	-	-	-	0.721	-
Reverse	3.077	3.440	3.077	3.440	5.304	3.393
Final	4.533 (1st-6th) 5.231 (Reverse)	3.612	4.533 (1st-6th) 5.231 (Reverse)	3.510	4.857 (1st, 2nd, 4th, 5th) 3.579 (3rd, 6th, 7th, Reverse)	3.041
<b>Steering</b>						
Type	MDPS (Motor Driven Power Steering), rack and pinion					
Column	Tilt and Telescopic					
Minimum turning circle diameter between kerbs / walls	10.6 m					
Number of steering wheel turns lock to lock	2.71					
<b>Suspension</b>						
Front	MacPherson strut					
Rear	Multi-link					
<b>Brakes</b>						
General	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD) and Brake Assist System (BAS)					
Front	305 mm x 25 mm ventilated disc					
Rear	302 mm x 10 mm solid disc					
<b>Dimensions</b>						
<b>Exterior</b>						
Length	4,475 mm					
Width	1,850 mm					
Height (with roof rails)	1,655 mm (1,660 mm)					
Wheelbase	2,670mm					
Wheel track (front / rear)	1,608 mm (Active, Active X & Elite) 1,604 mm (Highlander) / 1,620 (Active, Active X & Elite) 1,615 mm (Highlander)					
Minimum ground clearance (based on kerb weight)	172 mm (Active X) 182 mm (Active, Elite and Highlander)					
Approach / departure / ramp break over angle	17.9° / 24.5° / 19.5°					
<b>Interior</b>						
Head room front / rear (w/Sunroof)	1,005 / 995 mm (963 / 969 mm)					
Leg room front / rear	1,053 - 1,129 / 970 mm					
Shoulder room front / rear	1,450 / 1,410 mm					
Hip room front / rear	1,413 / 1,384 mm					
Cargo area VDA (min/max)	488 / 1,478 Litres					
<b>Weight</b>	2.0 MPI 2WD		2.0 GDI 2WD		1.6 T-GDi AWD	2.0 R-series AWD
	<b>Manual</b>	<b>Auto</b>	<b>Manual</b>	<b>Auto</b>	<b>DCT</b>	<b>Auto</b>
Kerb - lightest / heaviest	1,410 / 1,572	1,426 / 1,588	1,484 / 1,569	1,499 / 1,584	1,575 / 1,690	1,622 / 1,744
GVM	2,070	2,090	2,070	2,090	2,190	2,250
P.A.W - front / rear	1,280 / 1,150	1,280 / 1,150	1,280 / 1,150	1,280 / 1,150	1,280 / 1,150	1,280 / 1,150
<b>Towing Capacity</b>	2.0 MPI 2WD		2.0 GDI 2WD		1.6 T-GDi AWD	2.0 R-series AWD
	<b>Manual</b>	<b>Auto</b>	<b>Manual</b>	<b>Auto</b>	<b>DCT</b>	<b>Auto</b>
Braked / Unbraked	1,600 / 750	1,600 / 750	1,600 / 750	1,600 / 750	1,600 / 750	1,600 / 750
Maximum towball weight	120	120	120	120	140	140
Roof rail bars load limit	100	100	100	100	100	100
<b>Fuel Consumption*</b>	2.0 MPI 2WD		2.0 GDI 2WD		1.6 T-GDi AWD	2.0 R-series AWD
	<b>Manual</b>	<b>Auto</b>	<b>Manual</b>	<b>Auto</b>	<b>DCT</b>	<b>Auto (17" / 19" Alloys)</b>
Combined (L/100km)	7.9	7.9	7.8	7.9	7.7	6.4 / 6.8
Urban (L/100km)	10.7	10.9	10.6	11.0	9.6	8.2 / 8.9
Extra (L/100km)	6.3	6.1	6.2	6.1	6.5	5.4 / 5.5
CO <sub>2</sub> (Combined g/km)	184	182	182	185	178	169 / 178
Fuel tank volume (L)	62					

Wheels and Tyres	A	AX	E	H
17 x 7.0J alloy wheels with 225/60R17 tyres	●	—	●	—
18 x 7.0J alloy wheels with 225/55R18 tyres	—	●	—	—
19 x 7.5J alloy wheels with 245/45R19 tyres (Continental ContiSportContact™ 5)	—	—	—	●
Full size matching spare wheel	●	●	●	●
<b>Active Safety</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
<b>Electronic Stability Control (ESC) including:</b>				
Traction Control System (TCS)	●	●	●	●
Anti-lock Braking System (ABS)	●	●	●	●
Electronic Brakeforce Distribution (EBD)	●	●	●	●
Brake Assist System (BAS)	●	●	●	●
Vehicle Stability Management (VSM)	●	●	●	●
Downhill Brake Control (DBC)	●	●	●	●
Hill-start Assist Control (HAC)	●	●	●	●
Tyre Pressure Monitoring System (TPMS) High-line type	—	—	—	●
<b>Sensory Safety including:</b>				
Autonomous Emergency Braking (AEB)	—	—	—	●
Lane Keeping Assist System (LKAS)	—	—	—	●
Lane Departure Warning (LDW)	—	—	—	●
Blind Spot Detection (BSD)	—	—	—	●
Lane Change Assist (LCA)	—	—	—	●
Rear Cross Traffic Alert (RCTA)	—	—	—	●
Front parking assist system (4 head) with guidance	—	—	—	●
Rear parking assist system (4 head) with guidance	●	●	●	●
Rear view camera with dynamic guide lines integrated into 7" monitor (Active and Active X) or 8" monitor (Elite and Highlander)	●	●	●	●
<b>Features</b>				
Automatic dusk sensing headlamps with escort and welcome function	●	●	●	●
LED Daytime Running Lamps (DRL)	●	●	●	●
Projector beam headlamps	●	●	—	—
LED headlamps with auto-levelling	—	—	●	●
LED Static Bending Lights	—	—	●	●
Emergency Stop Signal (ESS)	●	—	●	●
Trailer Stability Assist (TSA)	●	—	●	●
Warning chimes (front and rear seatbelts)	●	●	●	●
Day / night rear view mirror	●	●	—	—
Electro-chromatic Mirror (ECM) - auto-dimming interior mirror with compass	—	—	●	●
<b>Passive Safety</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
<b>Airbags</b>				
Driver and front passenger SRS airbags	●	●	●	●
Driver and front passenger side (thorax) SRS airbags	●	●	●	●
Side curtain SRS airbags	●	●	●	●
Roll-over sensor	●	●	●	●
<b>Seat belts</b>				
Pretensioners, load limiters and height adjustable upper mounts (4 stage) on front seat belts	●	●	●	●
Seat belt reminder (front seat belts)	●	●	●	●
Seat belt reminder (rear seat belts)	●	●	●	●
Seat belt holder (2nd row)	●	●	●	●
<b>Seating</b>				
3 child restraint anchors in rear	●	●	●	●
ISOFIX (rear outboard seats)	●	●	●	●
Height adjustable front head restraints with tilt function	●	●	●	●
Height adjustable rear head restraints	●	●	●	●
<b>Security</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
Central locking	●	●	●	●
Engine immobiliser	●	●	●	●
Hyundai Active Locking Operation (HALO)	●	●	●	●
Keyless entry with burglar alarm	●	●	●	●
Speed / Impact sensing auto door unlock	●	●	●	●
Proximity Smart Key with Push Button Start	—	—	●	●
<b>Sound System</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
7.0" touch screen audio system with MP3 capability, 6 speakers and Apple® CarPlay* from Jan 2016	●	●	—	—
8.0" touch screen satellite navigation system with MP3 capability, 6 speakers, SUNA™ live traffic updates* and 3 years HERE® SatNav Update Plan*	—	—	●	●
ALUX / USB audio input with digital iPod® compatibility	●	●	●	●
Bluetooth® connectivity* (Handsfree phone operation and audio streaming)	●	●	●	●
Steering wheel mounted audio controls	●	●	●	●
Steering wheel mounted phone controls	—	—	●	●
<b>Occupant Comfort and Convenience</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
Electrically adjusted driver's seat (10 way including lumbar)	—	—	●	●
Electrically adjusted front passenger seat (8 way)	—	—	—	—
Electrically adjusted lumbar support on driver's side (2 way)	●	●	●	●
Air ventilated front seats	—	—	—	●
Heated front seats	—	—	—	●
Panorama glass roof	—	—	—	●
Smart Tailgate (rear power tailgate with hands-free operation)	—	—	●	●
Electronic Park-Break (EPB) (with Auto Hold function)	—	—	●	●
Rain sensing wipers	—	—	●	●

Occupant Comfort and Convenience	A	AX	E	H
Automatic rear wiper (requires activation of front wipers & selection of reverse gear)	●	●	●	●
One touch turn signal (3, 5 or 7 flashes)	●	●	●	●
Front and rear power windows	●	●	●	●
One touch window up and down function on driver's window incorporating anti-pinch safety feature	●	●	●	●
Cruise control with steering wheel mounted controls	●	●	●	●
Rear seat centre fold-down armrest	●	●	●	●
Heated external mirrors and electric folding side mirrors	—	●	●	●
Solar glass with tinted rear privacy glass	—	—	●	●
Trip computer with instant and average fuel consumption, distance to empty and digital speedometer trip distance, average speed and elapsed time readout and service interval reminder	●	●	●	●
Ambient temperature and digital clock display	●	●	●	●
Front sunvisors with vanity mirrors and slide out extension covers	●	●	●	●
Portable ashtray	—	●	—	—
1 x 12V power outlet in front centre console storage unit	—	●	—	—
2 x 12V power outlet in front centre console storage unit	●	—	●	●
1 x 12V power outlet in rear cargo area	●	●	●	●
3 roof grip handles and 3 coat hooks	●	●	●	●
<b>Exterior Styling</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
Body coloured bumpers	●	●	●	●
Matte grey effect front radiator grille	●	●	—	—
Chrome effect front radiator grille, exterior door handles, door frame and belt line moulding	—	—	●	●
Matte grey effect insert on side garnish	—	●	—	●
Matte grey effect skid plate (front and rear)	—	—	—	●
Dual exhaust tips with chrome coating	—	—	—	●
Roof Rails	●	●	●	●
<b>Interior Styling</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
Cloth seats	●	—	●	—
Leather appointed* seats	—	●	—	—
Premium steering wheel and gear knob	—	●	●	●
Premium door centre trim	—	●	●	●
Alloy look finish to centre fascia, air vents, transmission housing surround and steering wheel insert	●	●	●	●
Alloy look interior door handles	●	●	●	●
Door scuff plates with "Tucson" embossing	●	●	●	●
Fabric pillar covers (A-pillar)	—	—	●	●
Chrome effect garnish on power window switches	—	—	—	●
Centre console side moulding (driver's side)	—	—	—	●
<b>Lighting</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
<b>Exterior Lighting</b>				
LED type rear combination lamps	—	—	—	●
LED high mount stop lamp (HMSL)	●	●	●	●
LED side repeater integrated into side mirrors	—	—	●	●
LED positioning lamp	—	●	●	●
Front fog lamps	—	●	●	●
Rear fog lamps	●	●	●	●
Puddle lamps in side mirrors with courtesy lamps in door handles	—	—	●	●
<b>Interior Lighting</b>				
3.5" Mono TFT LCD display in instrument cluster	●	●	●	—
4.2" TFT Colour LCD display in Supervision cluster	—	—	—	●
Front room lamp with integrated map lamps for front passengers (LED type on Highlander)	●	●	●	●
Centre room lamp	—	—	—	—
LED map lamps for rear outboard passengers	—	—	—	●
Cargo area lamp	●	●	●	●
Door safety reflectors (front)	●	●	●	●
Interior light fade-out delay	●	●	●	●
Illuminated vanity mirrors	—	—	●	●
<b>Interior Ventilation</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
Manual air conditioning	●	●	—	—
Dual zone climate control	—	—	●	●
Windscreens auto defog function	—	—	●	●
Cluster ioniser (clean air function)	—	—	—	●
Rear centre console cooling / heating vents	—	—	●	●
Rear floor cooling / heating ducts	●	●	●	●
Glovebox compartment with cooling	●	—	—	—
Cabin air filter	●	●	●	●
Rear heated glass	●	●	●	●
<b>Storage Solutions</b>	<b>A</b>	<b>AX</b>	<b>E</b>	<b>H</b>
60/40 split folding rear seats	●	●	●	●
Front seat back nets	●	●	●	●
Front and rear door map pockets with bottle bulges	●	●	●	●
Cup holders in centre console box and rear centre armrest	●	●	●	●
Centre floor console with storage compartment and front centre armrest	●	●	—	—
Deluxe centre floor console with storage compartment, removable tray and front centre armrest	—	—	●	●
Map pocket integrated into deluxe centre floor console (passenger side)	●	●	●	●
Illuminated glove box compartment with opening damper	●	●	●	●
Retractable sunglasses compartment and ticket holders on front sunvisors	●	●	●	●
Underfloor side storage recesses in				