

2019 Santa Fe Specifications

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ENGINE

2.4L

Type	Theta-II 2.4 GDI, 16-valve MLA, DOHC, 4-cylinder in-line
Materials	Aluminum block and head
Bore & stroke (mm)	88 x 97
Compression ratio	11.3:1
Displacement	2.4 liters / 2,359 cc
Horsepower	185 @ 6,000
Torque (lb-ft)	178 @ 4,000
Valves per cylinder	4

2.0T

Type	Theta-II 2.0T GDI, 16 valve MLA, DOHC E-CVVT (Dual Continuously Variable Valve Timing) 4-cylinder
Turbo Type	Twin Scroll
Materials	Aluminum block and head
Bore & stroke	86 x 86
Compression ratio	10.0:1
Displacement	2.0 liters / 1,998 cc
Horsepower	235 @ 6000
Torque (lb-ft)	260 @ 1,450-3500
Valves per cylinder	4

2.2D

Type	R 2.2T CRDI, 16-valve HLA, DOHC, 4-cylinder in-line
Bore & stroke	85.4 x 96
Compression ration	16.0:1



Horsepower		190 @ 3800					
Torque (lb-ft)		322 @ 1,750-2500					
Valves per cylinder		4					
TRANSMISSION		2.4L	2.0T		2.2D		
Drive Type	FWD	S	S		S		
	HTRAC AWD	O	O		O		
Transmission Type		8-speed Automatic Transmission with SHIFTRONIC® manual shift mode					
Gear Ratios (FWD/AWD)							
First		4.487	4.808		4.808		
Second		2.764	2.901		2.901		
Third		1.773	1.864		1.864		
Fourth		1.388	1.424		1.424		
Fifth		1.208	1.219		1.219		
Sixth		1.000	1.000		1.000		
Seventh		0.799	0.799		0.799		
Eighth		0.635	0.648		0.648		
Reverse		3.081	3.425		3.425		
Final		3.798 / 4.081	3.320/3.510		3.510		
SUSPENSION		SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Front	Type	MacPherson strut with coil springs, Gas-pressurized shock absorbers, advanced valving and stabilizer bar					
Rear	Type	Coupled Torsion Beam Axle (FWD)/Multi-link (AWD) with Gas-pressurized shock absorbers, advanced valving and stabilizer bar				Self-levelling	
STEERING		SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Type		Motor Driven Power Steering (MDPS) Rack and pinion steering, column-mounted					
Overall Ratio		13.8					
Turns, lock to lock		2.6					
Turning diameter (curb to		37.5					



curb, in feet)							
BRAKES/TIRES/WHEELS		SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Front		320 x 28 Ventilated Disc					
Rear		305 x 11 Solid Disc					
ABS w/ Electronic Force Distribution		S					
Tires	235/65R17	S	S	-	-	-	-
	235/60R18	-	-	S	S	S	-
	235/55R19	-	-	-	O	O	S
Wheels	17 X 7.0J Alloys	S	S	-	-	-	-
	18 X 7.5J Alloys	-	-	S	S	S	-
	19 X 7.5J Alloys	-	-	-	O	O	S
EXTERIOR DIMENSIONS (in)		SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Wheelbase		108.9					
Length		187.8					
Width		74.4					
Height (w/ side rails)		66.1 (67.1)					
INTERIOR DIMENSIONS (in)		SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Overall Length		187.8					
Overall Width		74.4					
Overall Height (w/ side rails)		66.1 (67.1)					
Wheelbase		108.9					
WEIGHTS		2.4L		2.0T		2.2D	
Curb Weight FWD/AWD (lbs.)		3,591-3,803 / 3,735-3,946		3,920-3,942 / 4,063-4,085		4,228 / 4,372	
GVWR FWD/AWD (lbs.)		4,729 / 4,872		4,828 / 4,960		5,490 / 5,622	
CAPACITIES		SE	SEL	SEL Plus	Limited	Ultimate	2.2D



Fuel	18.8					
VOLUME (cubic ft) – 5P / (7P) model	SE	SEL	SEL Plus	Limited	Ultimate	2.2D
Passenger Volume	110.7 / (139.1)					
Total Interior Volume	146.6 / (150.7)					
Cargo – Behind FR Seat	71.3 / (70.7)					
Cargo – Behind 2 nd Row	35.9 / (35.9)					
Cargo – Behind 3 rd Row	n/a / (11.6)					
Head room (front (7P) / 2 nd row (w/sunroof) / 3 rd row)	41.2 (39.5) / 39.2 (37.9) / 36.1					
Leg Room (7P) (front/middle/back)	44.1 / 40.9 (39.4) / 29.4					
Shoulder Room (front/middle/back)	59.1 / 58.3 / 52.9					
Hip room (front / 2 nd row / 3 rd row)	57.5 / 56.3 / 61.7					
FUEL ECONOMY	SE	SEL	SEL Plus	Limited	Ultimate	2.2D
City/Highway/Combined	TBD					