



2019 Elantra Specifications

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ENGINE

2.0L (SE/SEL/Value Edition/Limited)

Type	Nu 2.0 MPI Atkinson 4-cylinder, DOHC Dual Continuously Variable Valve Timing (D-CVVT)
Materials	Aluminum block and head
Bore & stroke (mm)	81 X 97
Compression ratio	12.5:1
Displacement	2.0 liters / 1,999 cc
Horsepower	147 @ 6,200 rpm
Torque (lb-ft)	132 @ 4,500 rpm
Valves per cylinder	4

1.4T (Eco)

Type	Gamma 1.4 Turbo GDI 4-cylinder, DOHC
Materials	Aluminum block and head
Bore & stroke	71.6 x 84
Compression ratio	10.0:1
Displacement	1.4 liters / 1,353cc
Horsepower	128 @ 5500
Torque (lb-ft)	156 @ 1400~3700
Valves per cylinder	4

1.6T (Sport)

Type	GAMMA 1.6 Turbo GDI 4-cylinder, DOHC
Materials	Aluminum block and head
Bore & stroke (mm)	77 x 85.44
Compression ratio	9.5:1



Displacement		1.6 liters / 1,591cc					
Horsepower		201 @ 6000					
Torque (lb-ft)		195@ 1500~4500					
Valves per cylinder		4					
TRANSMISSION		SE	SEL	Value Edition	Limited	Eco	Sport
Drive Type		FWD					
Transmission Type	6-speed manual	S	-	-	-	-	S
	6-speed electronic automatic w/ OD lock-up torque converter, gate type, electronic shift lock system	O	S	S	-	-	-
	7-speed DCT	-	-	-	-	S	O
Drive Mode Select		Normal & Sport	Normal, Sport & Smart				
GEAR RATIOS		SE	SEL	Value Edition	Limited	Eco	Sport
		MT/AT	AT	AT	AT	DCT	MT/AT
First		3.308/ 4.400	4.400	4.400	4.400	3.813	3.308/ 3.643
Second		1.962/ 2.726	2.726	2.726	2.726	2.261	1.962/ 2.174
Third		1.257/ 1.834	1.834	1.834	1.834	1.957	1.294/ 1.826
Fourth		0.976/ 1,392	1,392	1,392	1,392	1.073	0.976/ 1.024
Fifth		0.778/ 1.000	1.000	1.000	1.000	0.837	0.778/ 1.000

		1.000					0.809	
Sixth		0.633/ 0.774	0.774	0.774	0.774	0.878	0.633/ 0.854	
Seventh		-	-	-	-	0.721	- / 0.717	
Reverse		3.583/ 3.440	3.440	3.440	3.440	5.101	3.583/ 4.696	
Final		4.3330 /3.065	3.065	3.065	3.065	FGR1: 4.125 FGR2: 3.143	4.467/ FGR1: 4.643 FGR12: 3.611	
SUSPENSION		SE	SEL	Value Edition	Limited	Eco	Sport	
Front	Type	MacPherson strut with coil springs,hydraulic twin-tube shock absorber						
	Stabilizer Bar	22 mm					24 mm	
Rear	Type	Coupled Torsion Beam Axle	S	S	S	S	S	-
		Multi-link Independent	-	-	-	-	-	S
		with coil springs and gas-filled, hydraulic monotube shock absorbers						
	Stabilizer Bar	-	-	-	-	-	TBD	
STEERING		SE	SEL	Value Edition	Limited	Eco	Sport	
Type		Motor Driven Power Steering (MDPS) Rack and pinion steering, column-mounted						
Overall Ratio		12.7:1					TBD	
Turns, lock to lock		2.44					TBD	
Turning Diameter (curb to curb, ft.)		34.78						
BRAKES/TIRES/WHEELS		SE	SEL	Value Edition	Limited	Eco	Sport	



Front		Ventilated Disc					
		11.0"					12.0"
Rear		Drum 8.0"	Solid Disc 10.3"	Solid Disc 10.3"	Solid Disc 10.3"	Drum 8.0"	Solid Disc 10.3"
ABS w/ Electronic Force Distribution		S					
Wheels	15 x 6.0J Steel	S	-	-	-	-	-
	15 x 6.0J Alloy	-	-	-	-	S	-
	16 x 6.5J Alloy	-	S	S	-	-	-
	17 x 7.0J Alloy	-	-	-	S	-	-
	18 x 7.5J Alloy	-	-	-	-	-	S
Tires	P195/65 R15	S	-	-	-	S	-
	P205/55 R16	-	S	S	-	-	-
	P225/45 R17	-	-	-	S	-	-
	P225/40 R18	-	-	-	-	-	S
EXTERIOR DIMENSIONS (in)		SE	SEL	Value Edition	Limited	Eco	Sport
Wheelbase		106.3					
Overall length		181.9					
Overall width (excludes mirrors)		70.9					
Overall height		56.5					
INTERIOR DIMENSIONS (in)		SE	SEL	Value Edition	Limited	Eco	Sport
Head room (front/rear)		38.8/37.3					
Leg room (front/rear)		42.2/35.7					
Shoulder room (front/rear)		56.2/55.3					
Hip room (front/rear)		53.4/51.9					
WEIGHTS		SE	SEL	Value Edition	Limited	Eco	Sport
Curb Weight	MT	2,822 –	-	-	-	-	TBD



		2,972					
	AT	2,844 - 2,998	2,844 - 2,998	2,844 - 2,998	2,844 - 2,998	-	TBD
	DCT	-	-	-	-	2,857	-
GVWR (lbs)	MT	3,880	-	-	-	-	3,990
	AT	3,924	3,924	3,924	3,924	-	4,057
	DCT	-	-	-	-	3,880	-
CAPACITIES		SE	SEL	Value Edition	Limited	Eco	Sport
Fuel		14.0 gallons					
VOLUME (cubic ft)		SE	SEL	Value Edition	Limited	Eco	Sport
Passenger		95.8					
Cargo capacity		14.4					
Total interior		110.2					
FUEL ECONOMY		SE	SEL	Value Edition	Limited	Eco	Sport
City/Highway/Combined MT		26/36/29	-	-	-	-	TBD
City/Highway/Combined AT		29/38/33	28/37/32	28/37/32	28/37/32	-	TBD
City/Highway/Combined DCT		-	-	-	-	TBD	-