



ELECTRIC VEHICLE BUYER'S GUIDE* AUGUST 2020



Manufacturer	BMW	BMW	Chevrolet	Fiat	Hyundai	Hyundai	Jaguar
Model	2019 i3	2019 i3s	Bolt EV	2019 500e	Ioniq EV	Kona Electric	I-Pace S
Passengers	4	4	5	4	5	5	5
Doors	4	4	4	2	4	4	5
MSRP (from)	\$44,450	\$47,650	\$37,495	\$33,460	\$34,020	\$38,330	\$69,500
Car Body	Hatchback	Hatchback	SUV	Hatchback	Hatchback	SUV	SUV
Range (miles)	153	153	259	84	170	258	234
MPGe City / Highway	124/102	124/102	127/108	121/103	145/121	132/108	80/72
MPGe Combined	113 miles	113 miles	118	112 miles	133	120	76
Battery Capacity	42.2 kWh	42.2 kWh	66 kWh	24 kWh	38.3	64 kWh	90 kWh
Horsepower	170	181	200	111	118	201	394
0-60 Speed	7.2 seconds	6.9 seconds	6.9 seconds	8.4 seconds	10.2 seconds	7.6	4.5 seconds
Top Speed	93 mph	99.4 mph	90.1 mph	85 mph	102.5 mph	103.8 mph	124 mph
Charge Time (120 volt)	24-48 hours	24-48 hours	48+ hours	24 hours	24 hours	60 hours	2+ days
Charge Time (240 volt)	11-15 hours	9-12 hours	10 hours	4 hours	4 hours 25 min	9 hours 35 min	13 hours
Quick Charge Option	80% in 41 min	80% in 32 min	up to 1000 miles in 30 min	not available	80% in 23 min	80% in 54 min	80% in 45 - 85 minutes
Max Cargo	39 cu ft	40 cu ft	56.6 cu ft	7 cu ft	23 cu ft	45.8 cu ft	25.3 cu ft
Comments		2020 model available in Europe only		only available in California and Oregon			
Leasing**							
Monthly Rate	\$299	\$339	\$239		\$239	\$309	\$899
Term (months)	36	36	36		36	36	36
Down Payment	\$3,999	\$3,999	\$1,629		\$2,500	\$3,999	\$5,995

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*Created by Jane Ratchye, Menlo Park **All leasing information is from August 2020 -- Please shop around for best prices and leasing rates



Manufacturer	Kia	Mercedes Benz	Mini	Nissan	Nissan	Polestar	Porsche
Model	e-Niro 4	EQC 400 4Matic	Cooper SE	Leaf S	Leaf S Plus	Polestar 2	Taycan 4S
Passengers	5	5	4	5	5	5	4
Doors	4	4	2	4	4	5	4
MSRP (from)	\$38,500	\$67,900	\$30,750	\$29,900	\$36,550	\$63,000	\$106,410
Car Body	Crossover	SUV	Hatchback	Hatchback	Hatchback		Sedan
Range (miles)	239	220	110	149	226	275	
MPGe City / Highway	123/102			123/99	118/97		
MPGe Combined	112			111	108		
Battery Capacity	64 kWh	80 kWh	32.6 kWh	40 kWh	62 kWh	78 kWh	79.2 kWh
Horsepower	201		181	147	215		214.6 hp
0-60 Speed	7.5 seconds	4.9 seconds	6.9 seconds	7.4 seconds			3.8 seconds
Top Speed	103.8 mph	111.8 mph	93.2 mph	89.5 mph	98.8 mph		155.3 mph
Charge Time (120 volt)	28 hours				27 hours		
Charge Time (240 volt)	9 hours	10 hours	4.25 hours	8 hours	10 hours	7 hours	7 hours
Quick Charge Option	80% in 1 hour	80% in 44 minutes	80% in 39 min	80% in 40 min	80% in 43 min	80% in 31 min	80% in 1.6 hrs
Max Cargo	15.93 cu ft	17.66 cu ft	7.45 cu ft	30 cu ft	30 cu ft	14.27 cu ft	14.37 cu ft
Comments							other models with higher ranges
Leasing**							
Monthly Rate	\$319			\$163			
Term (months)	36			36			
Down Payment	\$3,499			\$2,999			

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Manufacturer	Rivian	Tesla	Tesla	Tesla	Tesla	Volkswagen
Model	R1S/R1T	Model S	Model X	Model 3	Model Y	e-Golf
Passengers	4	5	5 to 7	5	5 to 7	5
Doors	5 or 7	4	4	4	4	4
MSRP (from)		\$74,990	\$79,990	\$37,990	\$49,990	
Car Body	Pick-up	Sedan	SUV	Sedan	SUV	Hatchback
Range (miles)	300?	402	305	250	230	123
MPGe City / Highway		121/112	89/90	148/132		122/104
MPGe Combined		117	90	141		113
Battery Capacity	135 kWh	100 kWh	100kWh	54 kWh		35.8 kWh
Horsepower		518	502.9+258.8	283		134.1 hp
0-60 Speed	3 seconds	3.6 seconds	2.7 seconds	5.3 seconds	5.9 seconds	9.6 seco
Top Speed	124.9 mph	155.3 mph	155.3 mph	140 mph	119.9 mph	93.2 mph
Charge Time (120 volt)						
Charge Time (240 volt)		8.75 hours	5.75 - 8.75 hours	5.75 hours		5 hours
Quick Charge Option	80% in 41 min	80% in 40 min at Supercharger	80% in 50 min at Supercharger	80% in 30 min at Supercharger		80% in 34-43 min
Max Cargo	11.65 cu ft	58.1 cu ft	81.21 cu ft	12 cu ft	66 cu ft	12.04 cu ft
Comments		other models with higher ranges				
Leasing**						
Monthly Rate		\$921	\$1,019	\$371	\$499	
Term (months)		36	36	36	36	
Down Payment		\$7,500	\$7,500	\$4,500	\$4,500	

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See Also: <https://insideevs.com/reviews/344001/compare-evs/>
<https://www.evspecifications.com/>



Manufacturer	Tesla	Byton	Ford	Kia	Volkswagon	Volvo
Model	Cybertruck	M Byte	Mustang Mach-E	Soul EV	ID3	XC40 Electric
Passengers	6	5	5	5	5	5
Doors	4	4	4	4	4	4
MSRP (from)	\$39,900	\$46,595	\$59,900	\$37,500	29,990 euros	
Car Body	Pick-up	SUV	SUV	Crossover	Hatchback	SUV
Range (miles)	300	270	270	243	205	
MPGe City / Highway				127/101		
MPGe Combined				114		
Battery Capacity		95 kWh	75.7 kWh	63 kWh	45 kWh	78 kWh
Horsepower		469.4		201	125	
0-60 Speed	6.4 seconds	5.5 seconds	5.5 seconds	7 seconds		4.9 seconds
Top Speed	110 mph	118.1		105 mph	99.4 mph	111.8 mph
Charge Time (120 volt)				44 hours		
Charge Time (240 volt)				9 hours	6.25 hours	
Quick Charge Option		80% in 38 minutes	80% in 45 minutes	80% in 1 hour	80% in 54 min	
Max Cargo	100 cu ft	19.42 cu ft	29 cu ft	47.3 cu ft	13.6 cu ft	
Comments			8 models available		offered in Europe in 2020	My only be available in Europe
Leasing**						
Monthly Rate						
Term (months)						
Down Payment						

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