

HAWAIIAN ELECTRIC EV MODEL EFFICIENCY

FEBRUARY 1, 2022

Model	Drive	Battery (kWh)	EPA Range	kWh / Mile	Cost/Mile enter rate below	Cost/full chg
2021 Audi e-tron	AWD	95	222	2.337	0.000	0
2021 Audi e-tron Sportback	AWD	95	218	2.295	0.000	0
2021 BMW i3	RWD	42.2	153	3.626	0.000	0
2021 BMW i3s	RWD	42.2	153	3.626	0.000	0
2022 Chevrolet Bolt EV	FWD	65	259	3.985	0.000	0
2022 Chevrolet Bolt EUV	FWD	65	247	3.800	0.000	0
2021 Ford Mustang Mach-E Select SR RWD	RWD	75.7	230	3.038	0.000	0
2021 Ford Mustang Mach-E Select SR AWD	AWD	75.7	211	2.787	0.000	0
2021 Ford Mustang Mach-E Route 1 ER RWD	RWD	98.8	305	3.087	0.000	0
2021 Ford Mustang Mach-E Premium ER RWD	RWD	98.8	300	3.036	0.000	0
2021 Ford Mustang Mach-E Premium ER AWD	AWD	98.8	270	2.733	0.000	0
2021 Ford Mustang Mach-E GT ER AWD	AWD	98.8	270	2.733	0.000	0
2021 Ford Mustang Mach-E GT Perf. ER AWD	AWD	98.8	260	2.632	0.000	0
2021 Hyundai IONIQ Electric	FWD	38.3	170	4.439	0.000	0
2021 Hyundai Kona Electric	FWD	64	258	4.031	0.000	0
2022 Jaguar I-PACE EV400	AWD	90	234	2.600	0.000	0
2021 Kia Niro EV (e-Niro)	FWD	64	239	3.734	0.000	0
2022 MINI Cooper SE	FWD	32.6	114	3.497	0.000	0
2021 Nissan LEAF S (40 kWh)	FWD	40	149	3.725	0.000	0
2021 Nissan LEAF e+ S (62 kWh)	FWD	62	226	3.645	0.000	0
2021 Nissan LEAF e+ SV/SL (62 kWh)	FWD	62	215	3.468	0.000	0
2021 Polestar 2	AWD	78	233	2.987	0.000	0
2021 Porsche Taycan (79 kWh)	RWD	79.2	200	2.525	0.000	0
2021 Porsche Taycan (93 kWh)	RWD	93.4	225	2.409	0.000	0
2021 Porsche Taycan 4S (79 kWh)	AWD	79.2	199	2.513	0.000	0
2021 Porsche Taycan 4S (93 kWh)	AWD	93.4	227	2.430	0.000	0
2021 Porsche Taycan Turbo (93 kWh)	AWD	93.4	212	2.270	0.000	0
2021 Porsche Taycan Turbo S (93 kWh)	AWD	93.4	201	2.152	0.000	0
2021 Porsche Taycan 4 / 4S Turismo	AWD	93.4	201	2.152	0.000	0
2021 Porsche Taycan Turbo/T Turbo S Cross Turismo	AWD	93.4	201	2.152	0.000	0
2021 Tesla Model 3 Standard Range Plus	RWD	60	263	4.383	0.000	0
2021 Tesla Model 3 Long Range AWD	AWD	80	353	4.413	0.000	0

2021 Tesla Model 3 Perf. LR AWD 20"	AWD	80	315	3.938	0.000	0
2021 Tesla Model S Long Range (AWD) 19"	AWD	100	405	4.050	0.000	0
2021 Tesla Model S Plaid 19"	AWD	100	390	3.900	0.000	0
2021 Tesla Model X Long Range (AWD) 20"	AWD	100	360	3.600	0.000	0
2021 Tesla Model X Plaid 20"	AWD	100	340	3.400	0.000	0
2021 Tesla Model Y Long Range AWD 19"	AWD	80	326	4.075	0.000	0
2021 Tesla Model Y Perf. LR AWD 21"	AWD	80	303	3.788	0.000	0
2022 Volvo C40 Recharge	AWD	78	210	2.692	0.000	0
2021 Volvo XC40 Recharge	AWD	78	208	2.667	0.000	0
2021 Volkswagen ID.4 Pro	RWD	82	260	3.171	0.000	0
2021 Volkswagen ID.4 Pro S	RWD	82	250	3.049	0.000	0
2021 Volkswagen ID.4 AWD Pro	AWD	82	249	3.037	0.000	0
2021 Volkswagen ID.4 AWD Pro S	AWD	82	240	2.927	0.000	0