## SOLAR Pro.

## How much does it cost to replace the battery pack casing

How much does a 64 kWh battery pack cost?

We estimate that the price of the 64 kWh battery pack replacement costs about \$10,000-\$12,000(though the current market price for a battery pack at that size is closer to \$8,900). Labor will likely be similar at around \$600-\$1,000 for 3-5 hours of work.

How much does it cost to replace an electric car battery?

The data at this time is limited, as only a small number of EV models have been on the market long enough to warrant a battery replacement. On average, you can expect the replacement cost of an electric car's battery to run from \$5,000 to upward of \$15,000, according to an article from Consumer Reports.

How much does a long range battery replacement cost?

More recently,a Reddit reader added that a Long Range battery replacement (75 kWh) cost them around \$13,000- including labor - in 2023. Another reader gave a similar quote. That still works out to \$173/kWh. However,third party retailers, such as Greentec Auto, offer refurbished OEM packs for \$9,000, which works out to \$120/kWh.

How much does it cost to replace a Tesla battery?

We haven't necessarily seen this lowered cost reflected in the pricing Tesla owners have reported from replacement estimates, but it does give us hope that Tesla battery replacement costs will go down in the near future. In general, the cost to replace a Tesla Battery will run anywhere from \$7,500-\$15,500.

How much does a battery pack cost?

That still works out to \$173/kWh. However, third party retailers, such as Greentec Auto, offer refurbished OEM packs for \$9,000, which works out to \$120/kWh. These packs are warrantied for 48 months/50,000 miles. Another third party that refurbishes and replaced packs is re/cell, which offers 250 kWh packs at \$6995 and 340 kWh for \$7495 - \$8999.

How much does a car battery cost?

In these cases, an individual module can cost anywhere from \$1,000 to upward of \$3,000 depending on its size. Other automakers chose to use an integrated battery pack, meaning that if some cells in the battery fail, the entire battery will need to be replaced. In this scenario, you'd pay the full price of the battery pack.

Replacing a Tesla battery pack typically costs between \$5,000 and \$16,000, depending on the model and specific battery size. Models like the Model S and Model X generally have higher costs due to their larger battery capacities. For example, a Model S battery replacement might cost around \$12,000, while a Model 3 battery can cost about \$7,000.

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Based on various factors, the study placed the average battery replacement cost at \$137 per kWh. The study shows that batteries on cars like the BMW i3 cost anywhere between \$2500 for a used example, to \$16,000 for ...

Ideally, it would cost you \$3,000 to \$5,000 to replace your Camry Hybrid battery. So, if you're considering a replacement, pay attention to factors like the make, the capacity, the compatibility with your vehicle, and a ...

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There are a few variables that make it challenging to determine the exact price of a Tesla battery replacement, including: According to a study published by Recurrent in 2023, EV battery...

How Much Does a Tesla Model 3 Battery Pack Cost? While battery prices have fallen dramatically over the last decade, supply and demand are keeping the replacement battery price for the Model 3 relatively steady. We're hopeful that this situation will change as Tesla continues to innovate their battery packs and relies less on outside manufacturers for ...

On average, you can expect the replacement cost of an electric car's battery to run from \$5,000 to upward of \$15,000, according to an article from Consumer Reports. As a general rule, the...

How much does a replacement Tesla battery cost? The cost of a replacement Tesla battery can vary depending on the model and the specific battery pack. According to Elon Musk, replacing a single battery module costs around \$5,000 to \$7,000.

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