## CPM Conveyor solution

## **Tesla electricity**

Jan 15, 2023. #7. Your issue has nothing to do with the car or charger. The Ionic and Model 3 have essentially identical rated energy consumption of 250 Wh/mi, but in cold weather any Tesla built after 2020 will use significantly less energy than an original Ionic.

Part 3 of my three-year review covers: Energy Use and Carbon Emissions from driving 42,500 miles in our Model 3. Links to Parts 1-4 of the review are at the bottom. We drove 42,500 miles in the first three years. I calculated how many kWh of electricity were sent to my car to charge the... Continue reading Tesla Model 3: Three Year Review - Energy Used & ...

I purchased my Tesla on 12/17 and just got my first electricity bill and I have to admit I'm a little shocked. No pun intended. My previous bill I used 657 kwh and was charged \$106.07. My current months bill in which i charged for only 19/33 days of the billing cycle. I used 1452 kwh and was charged \$236.99.

Our PG& E blue bill for electricity is minimal, basically fees and distribution charge. Our B& W statement reflected our current credits since no electricity was needed from the grid (8.16kW system, gas furnace). SVCE, unlike PG& E, calculates credits at the same rate as they would charge for usage (per Peak, Partial Peak, Non-Peak hours).

The Netherlands. Mar 27, 2023. #7. primedive said: I bought a new Model Y and have been driving it for a few weeks. According to the car, I've consumed about 185 Wh/km over the entire time. However, if I go with the Tesla App's charging stats, it actually works out to 279 Wh/km. If I consider energy as charged rather than as delivered, it's 317 Wh.

Dec 11, 2020. #10. The tesla manual says " Whenever Model 3 is plugged in but not actively charging, it draws energy from the wall outlet instead of using energy stored in the Battery. For example, if you are sitting in Model 3 and using the touchscreen while parked and plugged in, Model 3 draws energy from the wall outlet instead of the Battery ...

A photo of the Tesla Model S odometer (where hopefully Trip B has never been reset) would show the lifetime energy usage and average energy usage by the Tesla. If a 60KwH Model S gets 200 miles on a full charge, then 1200 miles/month would equal six full-charges. Six times 60KwH is 360 KwH, times .09 cents/KwH = \$32.40.

Tesla says a happy tesla is a plugged in Tesla. FWIW, I have an energy monitor installed in my electric panel. My mobile connector is always plugged into a Nema 14-50 outlet. It's lights are always on. M3P plugged in, or not, this circuit only draws current when charging.



## **Tesla electricity**

Couple things happened at once - got Tesla, solar panels. Where our electric was about \$700 a year (live in place where no heat or air conditioning needed), and our Gasoline was \$5000 per year. We now pay \$1200 per year for Electric - \$0 for Gasoline. Add about \$800 per year for the solar system.

In round numbers, expect 4 mi per kWh, or about 2000 kWh for the 8,000 mi you used. At 10¢/kWh (my rate), that s\$200, or \$20/mo for the past 10 months. Adjust for your electric rates as necessary. I think 4 miles per kWh from the wall is optimistic in all but the most ideal weather and driving conditions.

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