



## Understanding Your Vehicle Data

Tesla vehicles record operational and diagnostic data at regular intervals and may transmit that data over-the-air to our servers for the purpose of continuous performance and predictive maintenance of the vehicle. To protect your privacy, this data is generally not associated with your Tesla Account or Vehicle Identification Number (VIN)— but with a random identifier. This data enables our engineers and service teams to assess vehicle health remotely, diagnose, and potentially resolve concerns in a proactive manner.

When data is associated with your Tesla Account or VIN, it is provided to you as part of a standard data privacy request (<https://www.tesla.com/support/contact>). When vehicle data isn't provided it is because it is either in a form that is not personally identifiable or linked to your Tesla Account, is stored in an end-to-end encrypted format that Tesla cannot decrypt, is not customer related (for example, data related to vehicle components), is not stored by Tesla at all, or is not currently part of a standard request. Additionally, some vehicle data may have been held only for a very short time and is no longer on our servers.

To protect the privacy of the data owner, only the data within your vehicle ownership period is provided. Vehicle data generated as a result of customer interaction is included in this folder. The vehicle signals are listed across the top of the file, while the timestamp is provided in the left-most columns. For ease and readability, this data is provided in an industry-standard format (such as .csv, .json, .html, .edr, or .pdf formats).

The types of vehicle data included are the interactions between the owner and the vehicle, including, for example, accelerator pedal usage, vehicle speed, air conditioning state, when a charge cable is connected, when a seatbelt is fastened, when the seat position is adjusted, or when Autopilot is engaged. Please note it is common for certain cells in the data provided to be empty within the table. This is not an error. This indicates that no data was generated by the respective vehicle component or system for that specified time period, or the data was generated but not shared with Tesla servers due to processing related limitations in logging.

For more about the data provided please visit <https://www.tesla.com/support/privacy>.