

PERFORMANCE

eCrate 400v/200hp

CHEVROLET PERFORMANCE **ECRATE FAQS**

CONSUMER

PACKAGE DETAILS

Q. Is the eCrate street legal?

a. Yes. This part is 50-state emissions street legal when installed and used as described in the CARB executive order (please refer to EO# B-88). Visit www.chevrolet.com/performance-parts/emissions for more details.

Q. What are the horsepower and torque of the eCrate?

a. The eCrate motor generates 200 hp/150 kW and 266 lb.-ft./360 Nm of torque.

Q. Do I need a transmission?

a. The current eCrate kit requires a GM 4-speed automatic transmission with an external mode switch (e.g., 4L60, 4L65, 4L70, 4L75 Transmissions). This helps to make the eCrate conversion easier for vehicles that already have a conventional driveline, plus it provides extra torque in lower gears and extra speed with overdrive. We are working on bringing a direct drive variant option to our eCrate portfolio.

Q. What is included in the optional installation kit for transmission (P/N 19433630)?

a. Low Stall Torque Converter, Transmission Control Module Kit, Flex Plate, Hardware (select bolts).

Q. Can I use a manual transmission?

a. A conversion kit for manual transmissions is not yet available.

Q. Can I increase horsepower?

a. The first-ever Chevy eCrate conversion kit has a locked system that does not allow you to increase horsepower at this time.

BATTERY SPECS

Q. What is the size of the battery in the eCrate package?

- a. Height at front: 7.3 in. (185 mm)
 - Height at rear: 13.7 in. (347 mm)
 - Overall width: 50.2 in. (1276 mm)

- Overall length: 71.1 in. (1807 mm)
- Weight: 947 lb. (430 kg)

- Q. What is the battery chemistry?
- a. Nickel manganese cobalt (NMC) lithium ion

Q. What is the weight of the battery?

a. 947 lbs.

Q. What is the battery range?

a. Battery range will vary depending on your vehicle's weight, your drive style, temperature, terrain, battery age, loading, use, and maintenance.

Q. What is the voltage?

a. 400V

Q. What are my charging options?

a. Level 1 Charger (120V): eCrate will charge 1% in one hour*

Level 2 Charger (240V): eCrate will charge 10% in one hour*

Level 3 Charger (480V): eCrate will charge 75% in one hour*

A Level 1 charger comes with the eCrate package, and a Level 2 charger can be purchased (GM Part # 85163382). eCrate is capable of charging on all Level 3 public charging options/stations.

*Actual charge times will vary based on battery condition, output of charger, vehicle settings and outside temperature. See the vehicle's Owner's Manual for additional limitations.

PURCHASE DETAILS

Q. How do I buy the Chevrolet Performance eCrate package?

a. eCrate packages must be purchased through an Authorized Installer. The kit and battery will be shipped directly to your Authorized Installer for installation.

Q. Where can I find an Authorized Installer?

a. We will be posting the Authorized Installer list online in the near future at chevrolet.com/performance-parts/ecrate. Check the website for updates.

Q. When can I buy the eCrate package?

a. You must buy the eCrate through an Authorized Installer. Estimated availability is mid-year 2023 in limited quantities.

Q. What is included in the eCrate package?

a. See chevrolet.com/performance-parts/ecrate for complete details.

ADDITIONAL ASSISTANCE

Q. What do I do if I have more questions about the eCrate?

a. Email us at ecratesales@gm.com with question(s) including your complete contact information, and we'll get back to you.

Q. Where can I learn more about the eCrate package?

a. Head on over to chevrolet.com/performance-parts/ecrate for the complete list of eCrate details.



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