

See the next page for general eligibility requirements and additional information. Email the completed form to Daniel.Clancy@gov.bc.ca

General Eligibility requirements:

- Fuel Type must be either: Battery Electric Vehicle (BEV), Hydrogen Fuel Cell Vehicle (FCV), OR Plug-in Hybrid Electric Vehicle (PHEV)
- For cargo-Ebike, a minimum 125 liter cargo volume capacity and a minimum 130 kg weight capacity
- If applicable: Highway capable, CMVSS certified, covered/deemed covered by EPA certificate in accordance with the ORVEER Regulation
- New, BC registered, OEM vehicle
- Any types of conversions are not eligible.

Volume and Weight definitions for cargo E-bikes

- Only designated Cargo-style E-bikes can apply for inclusion in the program.
- Minimum transport volume shall be calculated by multiplying the flatbed load area by the maximum acceptable load height. If specific cargo boxes exist for the e-bike, their volume may be used instead.
- Load area is the available non-overhanging flat-bed cargo area and should be calculated to exclude attachment points.
- For e-bikes with transport boxes or load beds ahead of the rider (e.g. “Long-John” models) the acceptable maximum load height shall be that of the handlebars, unless defined otherwise by the manufacturer.
- For e-bikes with open transport beds or boxes positioned behind the rider, maximum acceptable load height shall be taken as the sum of the length and width of the available load bed area. When the open transport bed or box is positioned on a rear-rack mounted on top of the rear wheel, the maximum acceptable load height shall be the difference between the load bed floor and the handlebar height.
- For “long tail” or similar two-wheel e-bikes where loads may largely be carried to the side of the structure, rather than on a flat bed, the effective load bed width shall be taken as 80 cm when calculating load area.
- • Weight capacity means weight of rider plus weight of luggage. If only a specification for luggage weight is available, this must be at least 50 kg. Where luggage capabilities are provided by the installation of after-market racks and baskets, the weight capacity of said after-market attachments must be greater than 50 kg.

Email completed form to:

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