

# ***PERFORMANCE CHARACTERIZATION***



## **CHEVROLET S-10 ELECTRIC**

Panasonic Lead Acid Battery



*ELECTRIC TRANSPORTATION DIVISION*

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## ***PURPOSE***

The purpose of SCE's evaluation of electric vehicles (EVs), EV chargers, batteries, and related items is to support their safe and efficient use and to minimize potential utility system impacts.

The following facts support this purpose:

- As a fleet operator and an electric utility, SCE uses EVs to conduct its business.
- SCE must evaluate EVs, batteries, and charging equipment in order to make informed purchase decisions.
- SCE must determine if there is any safety issues with EV equipment and their usage.
- SCE has a responsibility to educate and advise its customers about the efficient and safe operation of EVs.

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