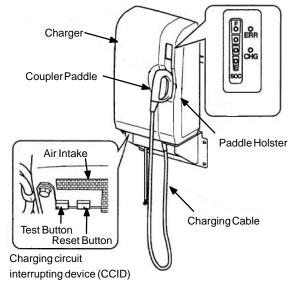
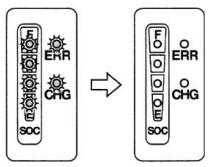
## 2002 RAV4 EV Charger Diagnostic Flowchart

## Step A

**A1.** Clean and remove any debris blocking the air intake cooling screen underneath the charger.



- **A2.** Remove paddle from the holster and observe the charger indicator display lights.
- **A3.** Did the indicator lights come on and then go off?

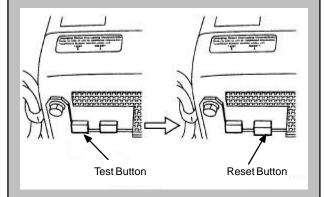


Yes —▶ Proceed to **Step C1**.

No — Place paddle back in holster and proceed to **Step B1**.

## Step B

**B1.** Push in Charging Circuit Interrupting Device (CCID) **TEST** button located underneath charger.



- **B2.** Did the **TEST** button click when pushed in?
  - Yes → Proceed to Step B3.
  - No Locate the building circuit breaker for the charger. Turn the breaker off for 10 minutes and then turn back on. Proceed to **Step B3**.
- **B3.** Push in the CCID **RESET** button located next to the TEST button.
- **B4.** Remove the paddle from the holster.
- **B5.** Did the indicator lights come on and then go off?
  - Yes → Proceed to Step C1.
  - No Call CFCI for service. Note error symbol A in Worksheet step 2D.

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## Step C

**C1.** Do the indicator display lights flash continuously?

Yes — Call CFCI for service. Note error symbol D in Worksheet step 2D.

No — → Proceed to Step C2.

- **C2.** Insert the paddle into the vehicle charge port.
- C3. Does the red ERR light stay on?

Yes — Bring the vehicle to RAV4 EV

Dealer for diagnosis. Note error symbol C in Worksheet step 2D.

No → Proceed to **Step C4**.

**C4.** Does the white **CHG** light stay on and the vehicle begin to charge?

Yes — Charger is working normally.

Have customer monitor

condition. Note error symbol F

in Worksheet step 2D.

No → Proceed to Step C5.

**C5.** Does charging begin while wiggling the charge cable?

Yes — Call CFCI for service. Note error symbol E in Worksheet step 2D.

No Bring the vehicle to the RAV4 EV Dealer for diagnosis.