



TECH TIPS

Dixie Part Numbers: S-8209

Applications: 1988 – 1989 Chevrolet Corvette 5.7L

Condition: The operator of the vehicle may complain of one or more of the following conditions:

- Slow/no start
- Start and stall
- Extended cranking time

The technician will observe that there are no diagnostic trouble codes when the system is scanned.

Cause: A possible cause for the above conditions is a mass airflow burn-off and associated relays (part number 14103304). The relays may test as operating within specifications but are actually slowing the current flow to the mass airflow sensors creating the conditions above.

Correction: Replacing the relays with two new redesigned ones (part number 14089939) is the only cure for the existing problem. The manufacturer also recommends cleaning the oxygen sensor thoroughly at the same time. Follow the manufacturer's recommended procedures when installing the relays.