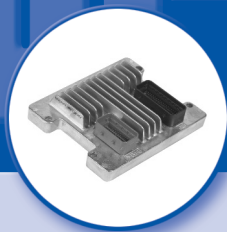


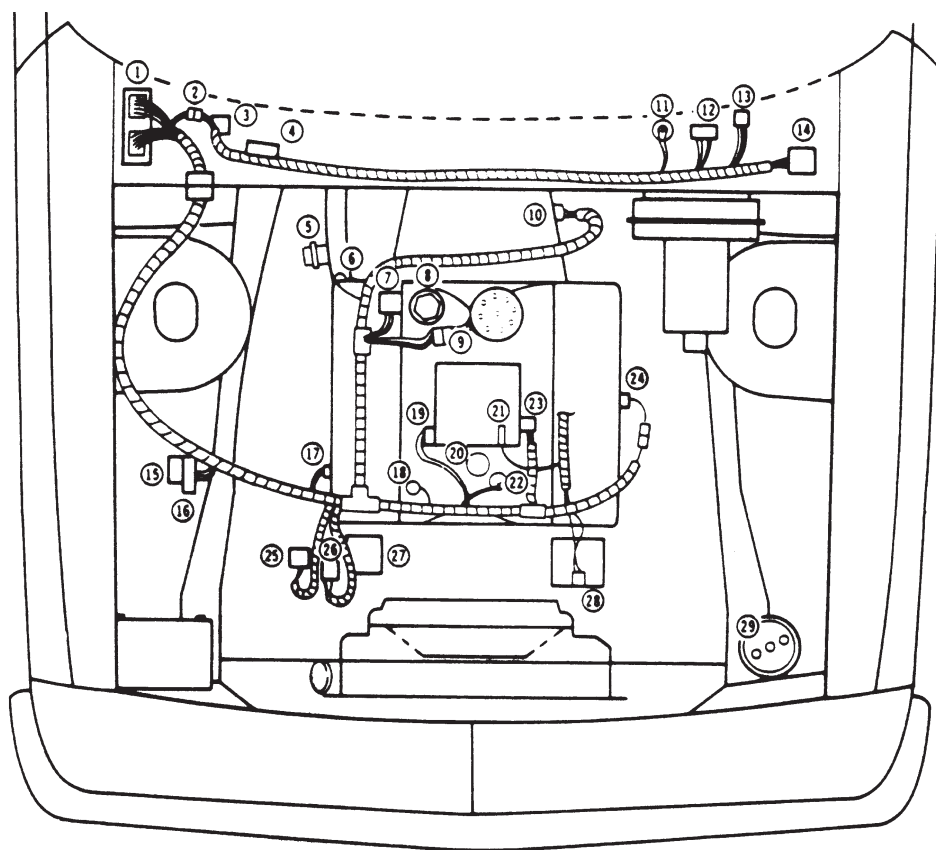
CARDONE ProTech

Supporting Today's Professional Technician



ECM Component Locator Guide

GM 305 & 350 Cu In V-8 Rear Wheel Drive 1981 - 1985

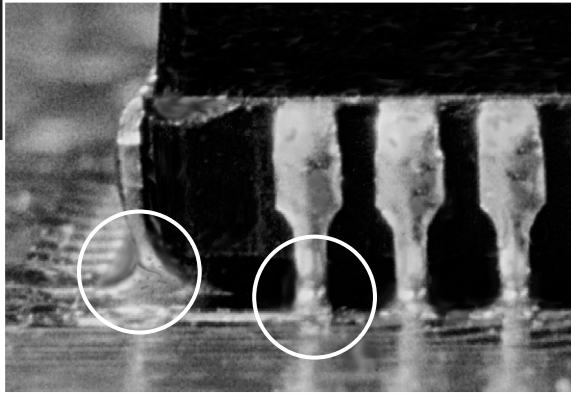


- | | | |
|----------------------------------|------------------------------------|------------------------------------|
| 26 Air Control Solenoid Valve | 15 Differential Pressure Sensor | 4 Lamp Driver |
| 27 Air Injection Pump | 5 EFE Valve | 10 Lock-Up Converter Connector |
| 25 Air Switching Solenoid Valve | 7 EGR Solenoid Valve | 19 Mixture Control |
| 28 A/C Clutch Control | 8 EGR Valve | 6, 18 System Ground |
| 13 ALCL Connector | 16 Electronic Spark Timing Control | 21 Throttle Kicker Vacuum Solenoid |
| 3 Barometric Pressure Sensor | 9 Electronic Timing Connector | 23 Throttle Position Sensor |
| 20 Canister Purge Solenoid Valve | 17 ESC Knock Sensor (L69) | 29 Vapor Canister |
| 11 CHECK ENGINE Light | 1 Engine Control Computer | 12 Vehicle Speed Sensor |
| 2 Computer Wiring Harness | 24 Exhaust Oxygen Sensor | |
| 22 Coolant Sensor | 14 Fuses | |

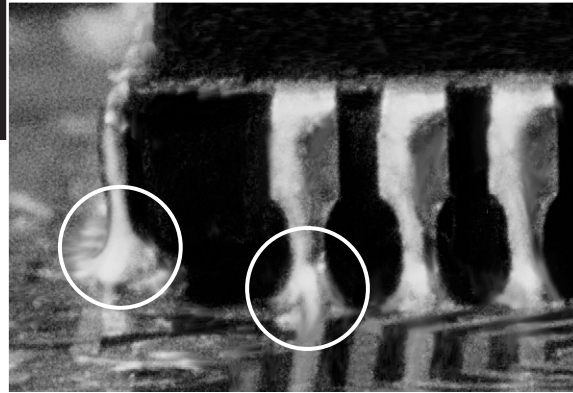
For other ProTech publications, visit www.cardone.com

CARDONE Industries, Inc. • 5501 Whitaker Ave. • Philadelphia, PA 19124-1799

ECCs may look the same, but at 20x magnification, the difference may shock you.



Competitor ECC



CARDONE (A-1) ECC

What's the difference? Compare the magnified views of the CARDONE circuit chip and the leading competitor chip. Notice how much thicker the "J" leads surrounding the CARDONE chip are. This detail may seem insignificant, but it determines whether or not your ECC sale will come back to bite you.

On a typical ECC board, there are about 400 "J" leads that provide electrical connections to the board. If just one of these connections breaks loose, the whole ECC can fail. And failure is inevitable if you have weak "J" leads. Corrosion, heat and vibration constantly attack them, causing the solder around the "J" leads to crack.

That's why CARDONE goes the extra mile with their soldering process. The solid mass created

around each lead ensures stable electrical connections, even under adverse conditions.

But CARDONE doesn't stop there. Every ECC is 100% full-function tested under simulated on-the-car extremes of thermal shock and vibration. Then, every connector pin function is verified and loaded to exceed circuit specifications. For example, if the circuit requires 400 milli-amps, CARDONE tests up to 1000 milli-amps.

The bottom line is that CARDONE ECCs typically don't come back. This saves your time, money and reputation. So the next time you purchase ECCs (or any electronics product for the matter) consider your source. When you look through the zoom lens, CARDONE Electronics stand above the rest.

CARDONE[®]

ABS Modules • Air Supply Modules • Body Control Computers • Cruise Control Modules
Engine Control Computers • Electronic Struts • GM PROM Chips • Ignition Distributors
Mass Airflow Sensors • Power Supply Modules • Relay Control Modules • Suspension Control
Modules • Transmission Control Modules • Vane Airflow Meters