

# 1982 Corvette: Service News: Fuel injection Diagnosis Chart

**Subject:** Fuel injection Diagnosis Chart

**Model and Year:** 1982 Corvette

**Source:** Chevrolet Service News

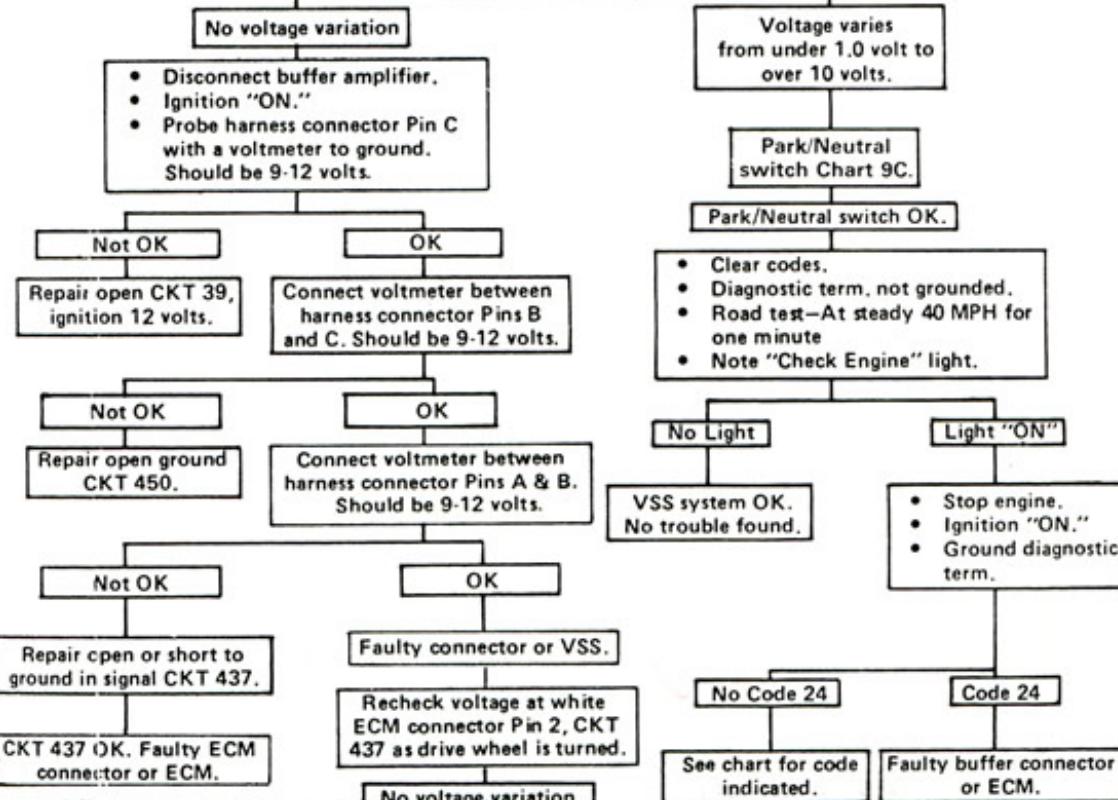
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**CODE 24  
1982 FUEL INJECTION  
VEHICLE SPEED SENSOR (VSS)**

**NOTICE: A False Code 24 and "Check Engine" light may be set if engine is run above 1200 RPM in Neutral on vehicles equipped with manual transmission. To prevent misdiagnosis, disregard Code 24 if set under these circumstances.**

- Speedometer working OK.
- Lift drive wheels.
- Back probe white ECM connector Pin 2, signal CKT 437 with a voltmeter to ground.
- Ignition "ON."
- Transmission in "NEUTRAL."
- Rotate drive wheel manually while observing voltage. Be sure opposite wheel does not turn.



Clear codes and confirm "Closed Loop" operation and no "Check Engine" light.

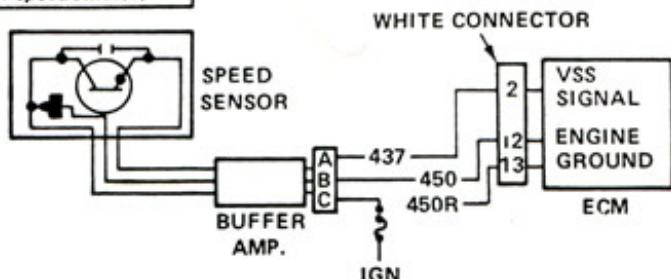


Fig. 2 — TC 24-Vehicle Speed Sensor

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/1982-corvette-service-news-fuel-injection-diagnosis-chart-937.html>