

FD: Brake Pedal Inputs Introduction

FD: Pinpoint Tests →

This pinpoint test is intended to diagnose the following:

- brake pedal position (BPP) (13480)
- brake pressure switch (9F924), (9C872)
- harness circuits: B+, BPP and BPS
- powertrain control module (PCM) (12A650)

Refer to the Wiring Diagrams Manual for specific vehicle application and pin locations.

Powertrain Control Module (PCM) Connector

For PCM connector views or reference values, refer to [Section 6](#).

Vehicle	Connector	Pin	Circuit
Crown Victoria, Grand Marquis, Town Car	170 Pin	B9	BPS
E-Series 6.8L, F-Super Duty	170 Pin	E65 B8	BPS BPP
Edge, Flex, MKS, MKX, Sable, Taurus, Taurus X	190-Pin	B47 B46	BPS BPP
Explorer, Explorer Sport Trac, Mountaineer, Mustang	170 Pin	B9 B8	BPS BPP
Fusion, Milan, MKZ	140 Pin	B47 B46	BPS BPP
Ranger	170 Pin	B8	BPP
All other vehicles	190-Pin	B46 B13	BPS BPP

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