

Possible Causes:

Diagnostic Aids: Refer to the service information or the Master DTC Chart on the Professional Technician Society (PTS) web site to continue diagnosis.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	Refer to the Description, Possible Causes and Diagnostic Aids for the DTC.		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0830 - CLUTCH PEDAL SWITCH A CIRCUIT - DTC CHART

P0830 - CLUTCH PEDAL SWITCH A CIRCUIT - DTC CHART

Description: The PCM monitors the clutch pedal position (CPP) bottom of travel (CPP-BT) switch only during the calibrated engine speed range (cranking speed range). This DTC sets when the CPP-BT switch does not indicate that the clutch is disengaged (clutch pedal pressed) when the engine is cranked.

Possible Causes:

- Damaged CPP-BT switch
- Damaged CPP-BT harness
- GND circuit open to the CPP-BT switch
- Vehicle push-started with the clutch engaged (clutch pedal released)
- Aftermarket remote starting device

Diagnostic Aids: Verify the vehicle was not push-started with the clutch engaged. Check for aftermarket equipment such as remote starting devices which may bypass the CPP switch when cranking the engine. Refer to the service information , Starting System, The Engine Does Not Crank to diagnose the symptom no start, no crank.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	Refer to the Description, Possible Causes and Diagnostic Aids for the DTC.		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0833 - CLUTCH PEDAL SWITCH B CIRCUIT - DTC CHART

P0833 - CLUTCH PEDAL SWITCH B CIRCUIT - DTC CHART

Description: The PCM monitors the clutch pedal position top of travel (CPP-TT) switch only during the calibrated engine speed range (cranking speed range). This DTC sets when the CPP-TT does not indicate that the clutch is disengaged (clutch pedal pressed) when the engine is cranked.