

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P2229 - BAROMETRIC PRESSURE SENSOR A CIRCUIT HIGH - DTC CHART

P2229 - BAROMETRIC PRESSURE SENSOR A CIRCUIT HIGH - DTC CHART

For Fiesta			
Description: This DTC sets when the signal from the barometric pressure (BARO) sensor is above the maximum threshold.			
Possible Causes:			
• Damaged BARO sensor • Damaged PCM			
Diagnostic Aids: The BARO sensor is integral to the PCM. When the BARO signal is greater than a calibrated threshold, a concern is indicated. Clear the PCM DTCs. Repeat the self-test. If the DTC is retrieved again, install a new PCM. Refer to FLASH ELECTRICALLY ERASABLE PROGRAMMABLE READ ONLY MEMORY (EEPROM) .			
For All Others			
Description: This DTC sets when the barometric pressure (BARO) reading is abnormally high indicating an extreme low altitude.			
Possible Causes:			
• Damaged BARO sensor			
Diagnostic Aids: When the BARO signal is greater than a calibrated threshold for greater than 100 ms, a concern is indicated. This DTC is only operational between 1, 000 feet below sea level to 15, 000 feet above sea level, it should be disregarded if set outside the operational range.			
Application	Key On Engine Off	Key On Engine Running	Continuous Memory
Fiesta	Refer to the Description, Possible Causes and Diagnostic Aids for the DTC.		
All others	GO to Pinpoint Test DO .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P2230 - BAROMETRIC PRESSURE SENSOR A CIRCUIT INTERMITTENT/ERRATIC - DTC CHART

P2230 - BAROMETRIC PRESSURE SENSOR A CIRCUIT INTERMITTENT/ERRATIC - DTC CHART