Po708 code ford

This can happen for multiple reasons and a mechanic needs to diagnose the specific cause for this code to be triggered in your situation. If the sensor or any wiring in the circuit is found to be defective during diagnosis, replacement of these parts would be required to resolve this issue. If all of these parts are in good working order, it is possible that the ECM is at fault. A common mistake would be to replace the transmission range sensor without checking to see if the manufacturer has specified an adjustment for it. If the transmission sensor is possible to adjust, the adjustment may resolve the issue. I would consider the P trouble code to be very serious. This not only causes drivability issues, but it also risks serious damage to the transmission. Some vehicles have a fail-safe mode that it may go into when this code is stored that will limit engine power and vehicle speed in order to help prevent or reduce transmission damage. It is important to keep up on transmission maintenance as doing so may prevent trouble codes such as the P, as well as internal transmission damage. Having services such as a transmission flush and filter replacement at the recommended intervals can drastically improve the life of your transmission and all of its electronics. YourMechanic offers certified mobile mechanics who will come to your home or office to diagnose and repair your vehicle. Get a quote and book an appointment online or speak to a service advisor at With YourMechanic you can skip the auto shop altogether. They send certified and screened mechanics straight to your door and enable you to save big on car repair and maintenance. Cost of diagnosing the P code. No more waiting rooms! Our mechanics will come to you to diagnose and fix the P code. Recent Check Engine Light is on Inspection reviews. Excellent Rating. Rating Summary. Marco 14 years of experience. Request Marco. Marco was very thorough and gave an honest assessment of my vehicle's condition. He discussed options and the most pressing repairs. Very knowledgeable. Chris 6 years of experience. Request Chris. Chris did an outstanding job, his communication throughout the process was detailed and understandable. He came out in the rain and repaired the Car as well as changed the oil John 27 years of experience, Request John. He arrived early and figured out the problem within 20 minutes!!! He was very professional and a people person. I'm glad he was the one I met because I will return for further mechanic needs with John as my mechanic. Travis 18 years of experience. Request Travis. My experience with Travis was very good.. I would recommend him if you want a knowledgeable and a professional person. More related articles. Read more. Related questions Where's vehicle speed sensor B? Hello, thanks for writing in about your Hyundai Azera. There isn't a certain answer for the sensor B. Here is the basic diagnostic route of trouble code P to help you better understand the issue. If you'd like assistance with Throttle position sensor light on For many vehicles, regardless of manufacturer, there is the need to do a "re-learn" sequence after replacing the TPS or a battery so the TPS and transmission will work smoothly. You may have to drive the vehicle for a bit If the mechanic tested the output functioning of the oxygen sensor, especially according to the protocol at this link and found that the sensor was non functioning at that time, what you might be experiencing is a "failing" oxygen sensor Browse other content. How can we help? Read FAQ. Tomorrow at 9 AM. Your Ford Falcon engine control system detects a problem, the computer stores the diagnostic trouble code P in its memory. Another consequence of P Ford Falcon engine overheating may be a blown head gasket. Heat makes aluminum swell almost three times faster than cast iron. Thermal stress can distort the head and make it swell in areas that are hottest like those between exhaust valves in adjoining cylinders, and areas that have restricted coolant flow like the narrow area that separates the cylinders. The typical aluminum head swells most in the middle, which can crush the head gasket if the head gets too hot. This will usually cause the head gasket to leak compression between adjacent cylinders, or leak coolant into the cylinders. The P Ford Falcon Check Engine lamp is perhaps the most troubling of lights because it could mean so many different things, from you didn't screw the gas cap on tightly enough to look out for pistons flying through the hood and into the stratosphere. The easiest way to find out what this light is telling you is to hook your vehicle up to a scan tool. P diagnostic tool looks a little like an oversized calculator and plugs into a communication port inside the car. After you instruct it to perform the scan, it speaks P DTC For Ford Falcon with your car's computers to find out exactly what's prompting the light to turn on. About Us Contact Privacy. We recommend Torque Pro. In terms of its operating principles, the transmission range sensor is typically a rotary type switch similar to an ignition switch in which different circuits are completed depending on the position of the moving part s in the switch. In the case of most transmission range switches, the transmission selector shaft passes through the switch; thus, by moving the gear selector, the selector shaft rotates a moving part, which then completes a particular circuit- with the circuit depending on the position of the gear selector. While this condition is clearly dangerous, it does not affect the operation of either the engine or transmission directly, and a failsafe or limp mode will therefore not be initiated. The image above shows a typical transmission range sensor indicated by the white arrow , where it is

attached directly to the transmission casing. While his arrangement is typical, there are nevertheless applications on which the transmission range sensor is attached to the gear selector lever. On these applications, the transmission range sensor is typically located inside the center console where the gear selector lever acts upon it directly, instead of through a control cable as shown here. This site uses Akismet to reduce spam. Learn how your comment data is processed. Hello, Just threw the P code for a short circuit. Been a good vehicle for the wife. Is it time to start shopping for another, or will it be worth the cost to repair? The transmission range sensor is located on the transmission just under the shift arm. When you move the shift lever, the cable moves the transmission into whatever mode you select. As long as the transmission was shifting fine before this problem occurred, I think investing a little in a sensor would be worth it. With the information you have given me, I see no reason we cannot get a few more miles out of it without breaking the bank.. Thanks for your help. Keep us posted with your progress. I have now run another scan, turned off the engine light displayâ€¦then no more issues were found. If it returns, and I expect it will, I will be prepared and know how to proceed. Many thanks. If I would guess, it would be a short or high voltage input to the wiring. Should I replace the sensor? In that case, this wiring diagram might help. Can you reproduce the problem in certain gear positions? Adjusting the TR switch position might fix it in that case, if not replacement. Please let me know what does mean? Thank you. Skip to content. Notify of. Miles: Miles. Engine: Engine. Inline Feedbacks. Ahmed Raga. Thanks Make:. Benjamin Jerew. Reply to s peters. Reply to Benjamin Jerew. C Lake. Reply to C Lake. Brian Dao. Thank you Make:. Previous Post Previous P â€" Starter motor relay -circuit high.