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Where is the vehicle speed sensor located on a 2000 nissan maxima

Got questions about your Nissan? We're here to help, and it's FREE! nyjets Posts: 1 Joined: Thu Jul 27, 2006 7:02 am Postby nyjets » Thu Jul 27, 2006 7:12 am 2000Altima I just got a 'check engine' light and after checking it out it stated that my speed sensor was 'failing'Occasionally, When I drive, my speedometer and tachometer goes 'nuts', and freeze of just collapse down to zero. Where is this sensor located so that i can check if its loose, any ideas? elwesso Moderator Posts: 34280 Joined: Sun Feb 23, 2003 4:52 pm Car: 94 Q45t 5 speed, 2007 BMW M Coupe, 2007 G35S 6MT Location: Indiana Contact: Postby elwesso » Thu Jul 27, 2006 3:26 pm Welcome to NICO!!! Heres the location and descripton of the altima speedo sensor... elacesar Posts: 12 Joined: Thu Oct 19, 2006 5:14 am Car: Nissan Altima 2000 Postby elacesar » Fri Nov 24, 2006 1:35 pm i am having the same problem but the check engine light is not lighting. The guages go up and down once the car heats up. Please help 180fan Posts: 7954 Joined: Sat Dec 14, 2002 12:16 pm Car: 89 fastback Contact: Postby 180fan » Sun Nov 26, 2006 1:13 am could be a loose connector, nothing that the ol' wiggle test can't check out. Return to "Nissan Online Mechanic" Jump to We're offline for a tune-up, we'll be up and running smoothly very soon. In the meantime, here are some other options available: Visit an Advance Auto Parts store Sign up for SpeedPerks Rewards View us on Social Media Facebook/Twitter/Blog We appreciate your patience - on your next visit, use coupon code PS20 for 20% off your purchase. We look forward to serving you, The Advance Team We've detected some suspicious activity coming from your IP address and have temporarily blocked it as a security precaution. Please check the box to let us know you're human (sorry, no robots allowed). Member Credit: p1atohedFor about 8 months now, I have been having problems with my VSS (Vehicle Speed Sensor). My speedometer and odometer would intermittently stop working while driving. It would trigger my CEL (Check Engine Light). The CEL code was 0104, VSS and sometimes 0504, Automatic Transmission Control Unit Signal to ECU.About 6 months ago, I bought a new (used) VSS from fanaticrock, the "4th gen parts guy" for a good price. Well, after procrastinating for 6 months, I finally installed it the other night. It took no more than 90 minutes so I am upset at myself for waiting so long. It's really a 10-15 minute job. Most of my time spent was 1.) Finding the location of the stinkin' thing and 2.) Actually pulling it out of the transmission!The Chilton's and FSM (Factory Service Manual) show no pictures. The Haynes shows a picture too zoomed in to know exactly where it is. And, the instructions in the Haynes say to raise the vehicle. So I spent way too much time under the car looking for it. Turns out, it's on top of the transmission (located near the fire wall). The extent of the Chilton's is "unplug, unscrew, pull out". No pictures, no explanation of its location.Instructions at autozone.com, basically the same as the Chiltons. The FSM was worthless. But, I did finally find the VSS location. Sorry, I do not have any pictures, but I could take some if anyone really needs them.Once I found it, aside from having to reach in deep into a fairly cramped space, it was a breeze to unplug the harness and unscrew the one retaining bolt (you can access it from standing on the driver side of the engine).Where I spent another frickin' half hour was trying to actually pull it out of the transmission. It is tight! And the sharp shape of the top of the VSS hurts your hands. I had to double up on gloves. I eventually got it. The new one was also tough to put in the tight hole but I eventually got it in.So far, problem solved! No bad odo/speedo nor CEL. I have driven the car a dozen times and for ~200 miles. I think the problem would have already occurred if it was going to.I just thought I'd share in case anyone else is having similar symptoms/needs to change their VSS. I tried to use key words to aid future searchers. I hope this helps. JoshVSS out of the transmission: The wiring harness. You may not need to change this, I did just because Fanaticrock sent me one with my VSS: Zoomed out pic. General area of where you'll stand and reach in when changing the VSS (excuse my filthy engine bay, this is my '96 which is my beater car): This is where the VSS is located - on top of the transmission: Skip to main content Call To Order: 1-800-541-9352 Get affordable Nissan Maxima automatic transmission speed sensors you deserve. In just 10 minutes, you could save up to 80% with PartsGeek. Save time and dollars on your next Maxima at speed sensors purchase. Over 12 Years of saving people money and providing great customer service. Check our low-cost options today. The average cost for automatic transmission speed sensor replacement is between \$17.98 and \$212.98 Delivering reliable auto parts service since 2008 Ordered the wrong part? Enjoy peace of mind with easy returns Heed help ordering? Call us toll free at 1-800-541-9352 to order Get the parts and accessories you need when you need them Huge selection of OEM, stock replacement or aftermarket accessories We have the all the parts you need at the most competitive prices Your Maxima Nissan automatic transmission speed sensor isn't a part that's going to keep your car from running. It is, however, a part that's going to keep you from getting a ticket - especially if you have a lead food. Your transmission creates various pulses at different speeds. The role of the speed sensor is to read these pulses and send them to your instrument panel. The speedometer will then read the correct speed that you are going so you can adjust the weight on the gas pedal so that you are going the speed limit.Failure to replace the speed sensor when it goes will cause your speedometer to read zero. This is not an excuse if you get pulled over by a law enforcement officer. With the help of Parts Geek, you can replace your sensor so there's no reason to get a ticket. We stock these Automatic Transmission Speed Sensor brands for the Nissan Maxima: ReplacementDormanSKPBeck ArnleyNGKDIY Solutions Your Nissan Maxima Automatic Transmission Speed Sensor is normally used to calculate the actual gear ratio of the transmission while in use. There are generally two-speed sensors that will work in conjunction to provide the accurate data to the vehicle onboard computer. The first transmission speed sensor is usually known as the Input Shaft Speed Sensor (ISS). As described, this sensor is used to monitor the speed of the transmission input shaft. The other sensor is the Output Shaft Speed Sensor (OSS). When these two fall out of alignment or experience electrical issues, it will impact the operation if the entire transmission speed sensor. After registering the data the two Nissan Maxima Automatic Transmission Speed Sensor also commonly referred to as the vehicle speed sensor (VSS) will send the data to the Powertrain Control Module (PCM): which compares these two inputs and calculates which gear the transmission should engage for efficient driving. The actual gear ratio is then compared to the desired gear ratio, Therefore if the desired gear and the actual gear do not match then, the PCM will set a diagnostic trouble code and illuminate the check engine light. How will I know my Nissan Maxima Automatic Transmission Speed Sensor is faulty?Well if any of the two discussed sensors fail, you may notice one or more of the following issues. Without a valid speed signal from these sensors, the PCM will not be able to properly control the shifting of the gears within the transmission. This will cause the transmission to shift rough or quicker than normal. It's also common that a problem with these sensors can impact the shift timing, extending the interval between transmission shifts. An automatic transmission is hydraulically controlled and designed to operate smooth. Therefore when the transmission shifts hard, it will damage the internal components including the valve bodies, hydraulic lines and in some cases mechanical gears. In case you notice your transmission shifting harsh or rough, you should contact your mechanic immediately. In case your signals are lost from your Nissan Maxima Automatic Transmission Speed Sensors, the PCM will set a diagnostic trouble code and will illuminate the Check Engine Light on the vehicle dashboard. This will alert the driver to an issue that needs to be investigated quickly because an error code has been sent to the vehicle's computer. It can also indicate that there is an increase in the tailpipe emissions that is surpassing the acceptable limits for atmospheric contaminants from motor vehicles.Best PracticesIn any case, if you notice that the Check Engine Light comes on, you should contact your local mechanic to check the error codes and determine why the check engine light is illuminated. Once this problem has been fixed, the mechanic will reset the error codes.Nissan Maxima Automatic Transmission Speed Sensor costA Nissan Maxima Automatic Transmission Speed Sensor replacement cost between \$81 and \$1500. The labor costs are estimated between \$70 and \$1096 while the parts are priced between \$11 and \$404. It's advisable that you get a personalized quote that is based on your location, the make, model and year of your car. When it comes to getting your Nissan Maxima Automatic Transmission Speed Sensor replacement, it's advisable that you get it from a reliable online retailer such as PartsGeek.com. We sell all Nissan Maxima Auto parts and accessories exclusively online. Automatic Transmission Speed Sensors available for the following Nissan Maxima years: 2019, 2018, 2017, 2016, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2004, 2003, 2002, 2001, 2000, 1999, 1998, 1997, 1996, 1995, 1994, 1993, 1992, 1991, 1990, 1989, 19, 18, 17, 16, 14, 13, 12, 11, 10, 09, 08, 07, 04, 03, 02, 01, 00, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89. This part is also sometimes called Nissan Maxima AT Speed Sensor. We stock automatic transmission speed sensor parts for most Nissan models including Altima, Sentra, Frontier, Pathfinder, Titan, Xterra, Versa, Murano, Armada, Quest, 350Z, Rogue, 200SX, NV200, Versa Note, Pickup, NV2500, Titan XD, Juke and Cube. 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