2002 jeep liberty speed sensor pigtail

Log in or Sign up. Jul 23, at PM 1. Hey All: Jeep Liberty is having what is a common issue with our trucks, the speedometer is working intermittently, sometimes falls dead, sometimes bounces, sometimes works. Truck would occasionally stall - which I understand can happen when it's not getting signal from the speed sensor. Took it to our shop and they replaced the wiring pigtail and the speed sensor at the rear - thought they had the problem solved. Got it back - still had the issue. So, we had the after market alarm removed. They tested - and thought it solved the problem. Drove it for a day and the speedometer is bouncing again. Radio presets were lost again. What the heck could be going on? Of course there is a possibility the new sensor or wiring pigtail are defective - or that while splicing in the new wiring that they didn't remove enough of the old wiring but Starting to get annoyed chasing this problem. Jul 24, at AM 2. Jul 24, at AM 3. Jul 24, at AM 4. Jul 25, at PM 5. Ok, so we have the jeep back - and the major speedo issues are gone but are still getting an occasional bouncing. Son tonite swears that it's tied to having the AC fan on position 2 or 3 and when it is - the speedometer gets wonky. He says it doesn't happen all the time but if he fiddled with the knob on those two speeds it happens. Position 1 seems to be fine. Position 4 can see a little jitter but generally is correct. Still fuses? Never heard of a fan causing a speedometer to freak out but the shop before we had the after market security system removed said that they saw something similar. Jul 26, at AM 6. Jul 26, at PM 7. Fix I've had this problem for a while and fixed it. Before doing anything make sure you clean sand the area on the diff where your sensor is located. The sensor needs to be grounded and loses contact because of rust. At least that's what happened to me. Oct 7, at PM 8. You must log in or sign up to reply here. Show Ignored Content. Your name or email address: Do you already have an account? No, create an account now. Yes, my password is: Forgot your password? Your question might be answered by sellers, manufacturers, or customers who bought this product. Please make sure that you are posting in the form of a question. Please enter a question. This vehicle speed sensor connector is designed to match the appearance and function of the original hardware on specified applications. Made of quality materials, it is engineered for reliable performance and durability. Vehicle model years this part fits be sure to check your vehicle trim using the Amazon garage - [Acura CL:] - [Acura NSX: , , , , , ,] - [Acura TL: ,] - [Honda Accord: , , , ,] - [Honda Civic del Sol: , , ,] - [Honda Civic: , ,] - [Honda Odyssey: , , ,] - [Honda Prelude: , , , , , , ,]. Dorman is a leading auto parts manufacturer founded in the United States and headquartered in Colmar, Pennsylvania. Our story began with the first mass market automobile. 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Would you like to tell us about a lower price? From the manufacturer. What other items do customers buy after viewing this item? See questions and answers. Customer reviews. How are ratings calculated? Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Customer images. See all customer images. Top reviews Most recent Top reviews. Top reviews from the United States. There was a problem filtering reviews right now. Please try again later. Verified Purchase. Item as described. It worked on my Honda Civic EX coupe manual transmission. At first, it didn't worked but I mixed the cables wrong because the cable colors aren't the same as OEM. The black cable goes with black, the yellow cable from the new connector goes into the yellow cable and the yellow cable from the new connector goes with the blue cable. I thought

yellow was with yellow which is common sense, but they didn't did it that way. But now my starter, vehicle speed sensor and all the cluster works fine. This works well on Honda Civic speed sensor. The splice connectors are not very friendly though. It needs better wire connectors reason for 4 stars. Overall, I am happy that I got my speed sensor installed and my speedometer working and transmission shifting perfectly. When it arrived, the black ground wire was not secure in the connector, it just fell right out. Either way, I can't get the ground wire to plug into the connector securely, so I will have to return it. Fit exactly perfect except for the wires were different colors. One person found this helpful. This item definitely needs a quality control check. Wires came shredded with insulation cut open. Definitely not a professional fix with this part. Images in this review. Blower Motor pigtail. Tore up the original connection taking out my vehicle speed sensor, and no auto parts store could find what I needed. Decided to search amazon and found this. Vehicle Speed Sensor Pigtail. Ordered this one, they looked a tad different, but alike enough that I figured with it saying vehicle speed sensor it must be the right one. It was not. It's actually a blower motor pigtail. I missed my return date, so I suppose it may come in handy if I ever redo the AC. Fit my 94 honda civic like a glove no problem. Fixed my intermittent speedometer issue and my check engine light. Package was safely delivered on time. I had to remove the cold air intake and cut the wires. Used the butt splices that came with the package and crimped them together. Used a candle lighter to heat it stuck and taped it all in electrical tape. By Jairo Felix on December 30, See all reviews. Pages with related products. There's a problem loading this menu right now. Learn more about Amazon Prime. 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Tools you will need: - a small screw driver flat head - wire brush - a 10mm socket wrench. Steps to install: 1. Remove the wiring harness by pulling back the red clip that faces toward the front of the vehicle. It will pull towards the drivers side. Then, use the screw driver to depress the inner part of the clip from the passenger side and pull the harness off. Do not force it. If you pull and it doesn't go, you aren't depressing the clip. Brush off any rust flakes around the top of the differential. You don't want these in your differential fluid. Use the 10mm socket wrench to undo the bolt securing the sensor to the differential housing. Pull the sensor out. This may be a tad difficult if the surrounding area is a little rusted as was the case for me but just wiggle it back and forth and pull push up. Don't try to pry it out with a tool, as you might break it off. Attach the wiring harness to the new sensor. Doing this now makes it easier since you wont be putting undue stress on the sensor later. Remember to slide the red clip forward to secure it. Lube the seal of the new sensor. There should be a little diff fluid on the old sensor; wipe some on your finger and make sure the red rubber o-ring is "wet". Re-secure the sensor with the bolt from step 3. Make sure it's tight but don't overtighten it. You're done! Hope this helps! We have a Liberty with diesel engine. It's a fine car that gets exceptional fuel mileage and does everything we've asked of it. The only irritant in the first , miles has been the electrical side of the ABS system. Because of how the wires are routed to this sensor, that sits on top of the rear differential, the wires tend to break, causing both the brake and ABS warning lights to go on and killing the odometer and almost everything on the overhead console trip odometer, outside temperature, fuel mileage calculator, etc. I soldered in a new connector to this sensor, then changed the sensor. The sensor was easy to install and the modest price was good insurance that we won't have yet another problem with the warning lights and malfunctioning instruments on our next summer trip. Addition to my previous comment. This is an ABS sensor. If you need the connector that attaches to the sensor, you must buy the connector separately Where? The search function is your friend. Installing the new connector requires that you cut out the old one, which is attached to the vehicle's harness by two wires. It makes a difference which wire attaches to which side of the connector, so mark both before you cut out the old connector and solder in the new. On my Jeep, they are not color coded. Great replacement part for OEM speed sensor. Dorman makes good quality aftermarket parts. Long story short my speedometer stopped working I replaced the old speed sensor with this one now it works like a charm. It senses what it needs to sense. And it doesn't break the bank. Replaced the old VSS with this for my 05 liberty, and my speedometer works great now! My speedometer works again. It fit and it worked in my 05 jeep liberty although I think all that was wrong was the connector which I just got at napa since I had it all apart. Until recently, this was only available from the dealer. I installed this part and it fit perfectly! Shipping was early and packaging was good! This Jeep has been notoriously hard on these sensors and the OEM sensors only seem to last aprox 6 months! I figured I would give this one a try! Working well for 3 months now! One person found this helpful. See all reviews. Top reviews from other countries. Translate all reviews to English. An exact replacement. No problems. Report abuse. Perfect replacement. Works great. Report abuse Translate review to English. Pages with related products. See and discover other items: abs rear brake sensor , abs speed sensor , abs wheel speed sensor with harness , speed sensors , 05 jeep liberty filter. There's a problem loading this menu right now. Learn more about Amazon Prime. Get free delivery with Amazon Prime. Back to top. Get to Know Us. Amazon Payment Products. English Choose a language for shopping. Amazon Music Stream millions of songs. Amazon Advertising Find, attract, and engage customers. Amazon Drive Cloud storage from Amazon. Alexa Actionable Analytics for the Web. Sell on Amazon Start a Selling Account. AmazonGlobal Ship Orders Internationally. 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