

VSS Jumper Harness



[Anthony Kasper](#) 20 posts since Aug 26, 2020

VSS Jumper Harness Feb 16, 2021 5:53 PM

I have 2 codes for VSS, 84/2 (vehicle speed signal lost) AND 84/4 (vehicle speed signal failed low), unplugged cpc and unplugged VSS, check pin 1 to ground, and check pin 2 to ground OL, this has a jumper harness which i thought was just a normal harness, didnt know it had a inline resistor in it, so when i ohmed out the jumper i had something like 12k ohms. so i thought the jumper was shoring together.

VIN: 1FUJGLD5XELFU0237

Does anyone know the Ohms resistance reading for the VSS Jumper harness? (A06-57473-000)

Tags: vss, jumper harness



[Michael Palumbo](#) 1,620 posts since Nov 13, 2014

Re: VSS Jumper Harness Feb 16, 2021 9:25 PM

Using your harness part number in EZ-wiring I found the resistor number is PAC AER35314 252. I don't have Paragon access and Excelerator does not find the 252.



[Michael Palumbo](#) 1,620 posts since Nov 13, 2014

Re: VSS Jumper Harness Feb 16, 2021 9:30 PM

I missed it the first time through the harness document. 1.82kΩ 0.75w.

1	PACAER35314 252	RES-1.82K OHM, 0.75W, 0.01TOL	7
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Re: VSS Jumper Harness Feb 17, 2021 12:59 AM

Thanks, do you know if this resistance reading is taken from pin 1 to 1 (pin 1 on the vss side and pin 1 of the coupler side) or from pin 1 to 2 (as in the wires are tied together making contact with each other). I'm trying to see if the jumper harness is bad causing my VSS issue and shorting together inside the resistor splice.



[Michael Palumbo](#) 1,620 posts since Nov 13, 2014

Re: VSS Jumper Harness Feb 17, 2021 1:44 AM

Short answer, I can't say I can tell from the diagram.

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I attached SB54-205. The harness A06-57473-000 is from that bulletin. It was not part of your VINs build.

- [sb54205.pdf](#) 89.3 KB Preview



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Re: VSS Jumper Harness Feb 17, 2021 2:29 AM

Okay thanks for the information!