



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Adding An Aftermarket Trailer Brake Controller

**Models:** 2015 - 2016 Chevrolet Colorado  
2015 - 2016 GMC Canyon

*This PI was updated to add 2016 Model Year. Please discard all copies of PIT5324.*

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

### Condition/Concern

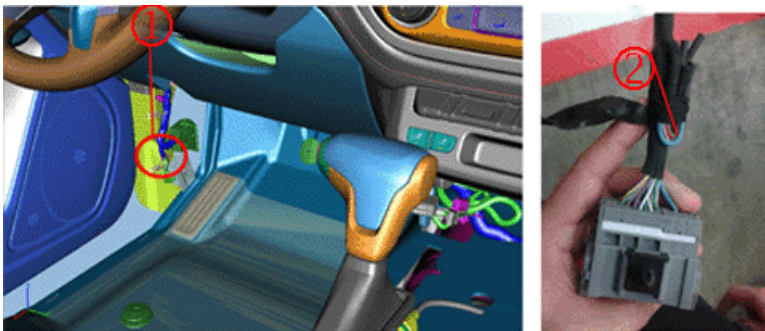
A customer may request installation of an aftermarket Trailer Brake Controller. The truck is equipped with blunt cut wires in the left Kick Panel area to connect an aftermarket trailer brake controller. If the vehicle is not equipped with Trailing Package RPO Z82, there are also blunt cut wires at the spare tire for the trailer connector.

### Recommendation/Instructions

**Important:** Be certain to follow any manufacturer specific instructions that accompany the aftermarket trailer brake controller and/or trailer connector.

To access the blunt cut wires that will connect to the aftermarket trailer brake controller, perform the following:

1. Remove the kick panel trim piece following published service procedure "Body Hinge Pillar Garnish Molding Replacement (Left Side)" located in SI.
2. Locate (1) and access the 4-wire blunt cut harness (2).



**Important:** Be sure all wires are routed and properly protected.

3. Use the following wire color information, along with the any manufacturer specific instructions that accompany the aftermarket trailer brake controller, to make the proper connections.

Wire Color	Function
Red/Green	12V Battery Feed
Black	Ground
White/Blue	Input - Brake Signal to Controller
Blue	Output - Controller to Trailer Brake Connector

For vehicles not already equipped (-Z82 Trailing Package) with a trailer connector in the bumper, perform the following:

To access the blunt cut wires that will connect to the vehicle-side trailer connector:

1. Locate the blunt cut wires in the rear of the vehicle at the left frame rail near the spare tire. Remove enough tape to access the wires.



2. Use the following wire color information, along with the any manufacturer specific instructions that accompany the trailer connector, to make the proper connections.

**Note:** GM offers a GM Accessory Trailer Harness with the OEM bumper connector, harness, instructions and installation hardware to complete a connector installation in the rear bumper for a factory finished look.

Wire Color	Function
Black	Ground
Brown	Park Lamp
Yellow	Stop/Turn - Left
Light Green	Stop/Turn - Right
Orange	12V Battery Feed
Blue	Trailer Brake
Gray	Reverse Lamp

Once installation is complete, verify operation and that all wires are routed properly to avoid any damage.

## Warranty Information

As this installation pertains to an aftermarket product, no warranty claim should be filed against this procedure.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

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GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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