



Service Bulletin

PRELIMINARY INFORMATION

Subject: Diagnostic Tip For the JATCO CVT7 Automatic Transmission RPO M4M

Models: 2014-2015 Chevrolet Spark
Equipped with the Jatco CVT7 transmission RPO M4M

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

Condition/Concern

When diagnosing any DTC or wiring concerns with the 2014-2015 Spark equipped with the JATCO CVT7 automatic transmission RPO (M4M) please refer to the following.

Recommendation/Instructions

The following picture shows the pin locations inside the transmission pass thru connector which is located on the side of the transmission towards the front of the vehicle

Please refer to this picture when testing the internal circuits or components that are located inside the JATCO CVT7 automatic transmission assembly.

Note pins 5,4,3,2 and 1 are closest to the front of the vehicle.



Note: When performing a pin drag test on the harness end of the transmission connector be sure to remove the TPA or you will get a false drag test as the TPA will also cause a drag on the diagnostic test probe.

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.

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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