

SIL 10-TC10-18
April, 2018
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SUBJECT: TC10® Internal Wiring Harness Speed Sensor Connector Color Change

MODELS AFFECTED: TC10® Product Family Transmissions

Introduction:

The purpose of this Service Information Letter (SIL) is to notify the Allison service channel of a minor visual alteration to the speed sensor connectors of the TC10® internal wiring harness. This change is expected to occur in April 2018.

Parts Modifications:

The two black speed sensor connectors on the internal wiring harness will be changed to gray (refer to [Figure 1](#)). There will be no P/N change to the existing internal wiring harness (P/N 29554690).

Interchangeability:

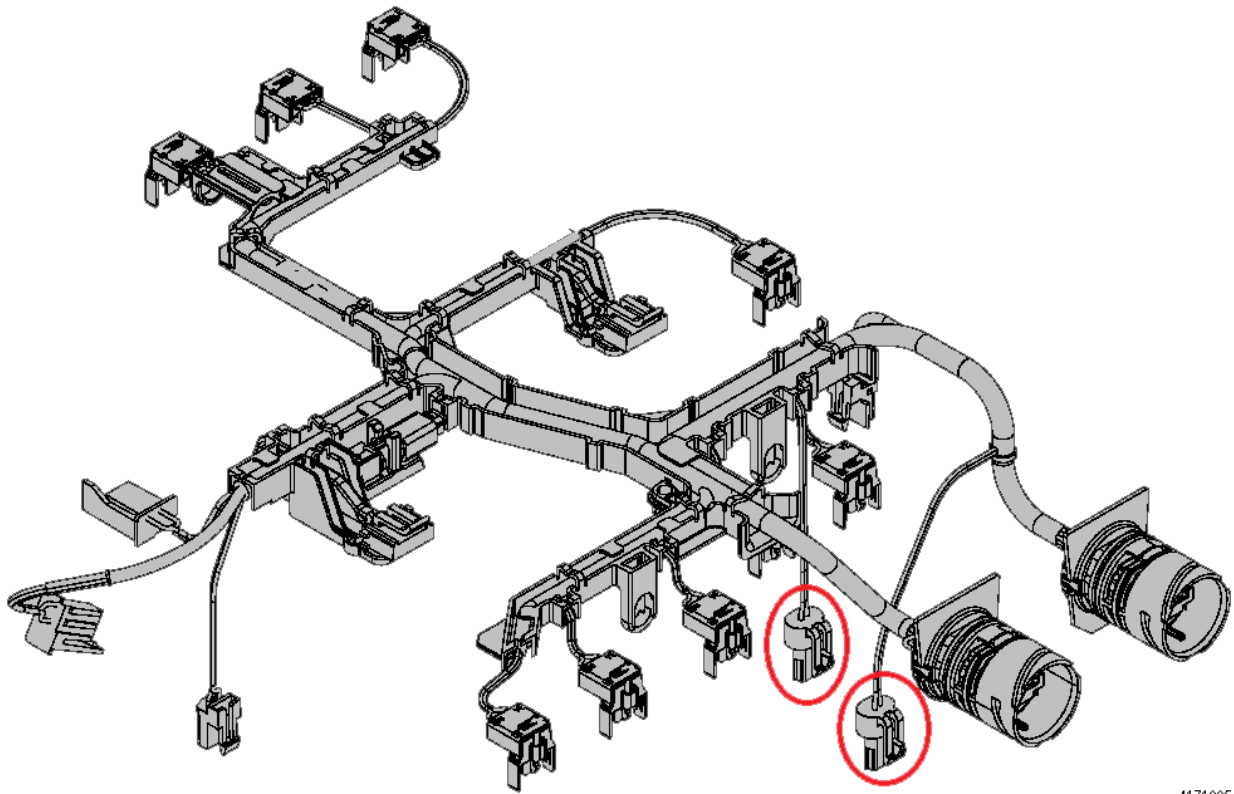
The alteration to the connectors of the internal wiring harnesses will offer full backward and forward compatibility, causing no impact when repairing a transmission or when used in the building of Allison ReTran® Transmissions.

SA / SL8152EN

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Please Note: Allison Transmission Service Information Letters are intended for use by professional, trained technicians, not for the "do-it-yourselfer." They are written to inform those technicians of conditions that may occur on some transmission models (or serial numbers ranges) or to provide information that could assist in the proper servicing of a specific Allison transmission. 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 Service Information Letter applies to your transmission, or that your transmission has the condition described. Product evolution and information updates are inevitable. Please see your authorized Allison Transmission service dealer or distributor to understand if your particular transmission may benefit from the information contained within the Service Information Letter.



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Figure 1. Internal Wiring Harness Speed Sensor Connector Locations