







Custom
Transmission
Wiring Harness
Repair Kits





Dartco Offers Transmission Wiring Harness Repair Kits For 1000/2000/3000/4000 Product Families (4th & 5th Gen. Control)

Pigtail Repair Kits Contain The Following Pre-Wired Connectors

- Main Transmission Connector
- Speed Sensor Connectors
- Retarder Solenoid Connector (if applicable)
- Retarder Temperature Sensor Connector (if applicable)
- Accumulator (Air) Solenoid Connector (if applicable)
- TCM Terminal

Advantages

- Pigtail repair kits installed in 2.5 hours or less
- Eliminates intermittent wiring shorts or opens to transmission
- Wires are labeled with wire number, TCM pin number, transmission pin number and wire description
- Eliminates the need for multiple test drives to isolate wiring shorts or opens
- Uses Allison wire color code
- Kit includes pigtail wiring schematic and instruction sheet
- Increases billable hours, reduces comebacks



1000 & 2000 4th & 5th Gen. Control, Main Transmission Pigtail Repair Kits

- PN: 12G45T-XXX Main Transmission Pigtail (24-Way Connector)
- PN: 12G45TGM-XXX Main Transmission Pigtail GM (20-Way Connector)

3000 4th & 5th Gen. Control, Main Transmission Pigtail Repair Kits

- PN: 3G45T-XXX Main Transmission Pigtail (3000 Non-Retarder Models)
- PN: 3G45RT-XXX Main Transmission Pigtail (300R Retarder Models)
- PN: 37G45T-XXX Main Transmission Pigtail (3000 7-Speed Models)

4000 4th & 5th Gen. Control, Main Transmission Pigtail Repair Kits

- PN: 4G45T-XXX Main Transmission Pigtail (4000 Non-Retarder Models)
- PN: 4G45RT-XXX Main Transmission Pigtail (4000R Retarder Models)
- PN: 47G45T-XXX Main Transmission Pigtail (4000 7-Speed Non-Retarder Models)
- PN: 47G45RT-XXX Main Transmission Pigtail (4000R 7-Speed Retarder Models)

Existing part numbers are customizable upon request.

Note: XXX = Pigtail Length

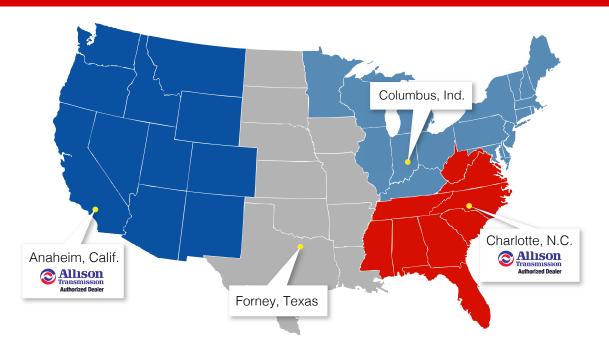
To order a custom wiring harness, contact:

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Designates an Allison Transmission Authorized Dealer