



# **G3 Transmission & Diesel**

## **G3 Installed Limited Transmission Warranty**

### **3 Year / 100,000 Mile Coverage**

G3 Transmission & Diesel LLC, hereinafter referred to as "G3", provides this Limited Warranty to the owner of the vehicle identified below for the rebuilt or remanufactured transmission assembly installed by G3 and listed on the original repair order invoice.

This warranty applies only to transmissions installed by G3 Transmission & Diesel.

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### **1. Coverage Term**

Coverage extends for three years or 100,000 miles, whichever occurs first, beginning on the installation date listed on the original invoice.

This warranty applies to the original vehicle in which the transmission was installed.

This warranty is transferable to a subsequent owner of the vehicle for the remainder of the original coverage term, provided all terms and conditions of this Limited Warranty are met.

Transfer of ownership does not extend, renew, or restart the original coverage period.

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## **2. What Is Covered**

G3 warrants that the internally rebuilt transmission assembly will be free from defects in workmanship and materials under normal use and service within the rated build capacity provided at the time of sale.

Covered components include internal components replaced or serviced during rebuild, including clutches, steels, seals, bushings, bearings, gaskets, valve body components, pump components, and the torque converter supplied and installed by G3.

If a warrantable defect occurs during the coverage period, G3 will repair or replace the affected transmission assembly at its discretion.

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## **3. Build Rating and Power Guidelines**

Each transmission build is engineered and rated for a specific horsepower and torque capacity based on the intended use discussed at the time of sale.

Warranty coverage remains valid when the vehicle is operated within the recommended build rating and intended usage classification provided by G3.

If performance modifications or tuning changes are made after installation that increase power beyond the advised build rating, written approval from G3 is required to maintain warranty eligibility.

Failures determined to result from operation beyond the rated capacity, severe shock loading, or over stress conditions will not be covered.

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## **4. Labor Coverage**

Warranty labor for removal and reinstallation is performed at G3 Transmission & Diesel.

Outside labor must receive prior written authorization and a G3 issued claim number to be eligible for consideration.

Towing, rental vehicles, downtime, lost income, or incidental expenses are not covered.

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## **5. Cooling System and Installation Standards**

Transmission cooler and lines are flushed by G3 at installation.

Warranty coverage requires that the cooling system remain clean, unrestricted, and fully operational.

Failures caused by contamination, restricted flow, or overheating are not covered.

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## **6. Maintenance Requirements**

To maintain warranty eligibility:

- Transmission fluid and filters must be serviced every 50,000 miles or 24 months, whichever occurs first, for standard usage. For severe duty every 30,000 miles or 24 months.
- Only the fluid type specified by G3 for the application may be used. MERCON LV.
- Service documentation including mileage and date must be retained
- Any drivability concern should be reported promptly

Continued operation after abnormal slipping, overheating, harsh engagement, or unusual noise may affect warranty eligibility.

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## 7. Items Not Covered

This warranty does not apply to failures resulting from:

- Racing, competition use, sled pulling, or organized motorsports events
- Operation beyond the rated build capacity
- Severe shock loading such as neutral drops or boosted launches
- Electrical faults external to the transmission
- Pre existing driveline issues

The following components are specifically excluded from coverage in cases of torque related over stress or breakage:

- Input shafts
- Intermediate shafts
- Output shafts
- Transmission case or housing

External wiring, sensors, and non internal electronic components are not covered unless specifically replaced during the rebuild and documented on the invoice.

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## 8. Claim Procedure

If a concern arises:

1. Discontinue operation of the vehicle.
2. Contact G3 Transmission & Diesel prior to any repair attempts.
3. Provide original invoice and mileage documentation.
4. Allow G3 the opportunity to inspect and diagnose the vehicle.

Unauthorized disassembly may affect warranty eligibility.

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## 9. Limitation of Liability

This Limited Warranty is provided in lieu of all other warranties, express or implied.

G3's responsibility is limited to repair or replacement of the transmission assembly.

G3 shall not be liable for incidental or consequential damages.

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## 10. Transmission Calibration and Tuning

Modern electronically controlled transmissions rely on proper Transmission Control Module (TCM) calibration to control clutch timing, line pressure, and shift operation.

To maintain warranty eligibility, the following requirements apply:

- The TCM calibration must remain **stock** unless a transmission calibration is provided by G3 Transmission & Diesel or approved by G3 prior to installation.
  - **Transmission calibrations developed by G3 Transmission & Diesel are approved for use** when operated within the rated build capacity and intended use discussed at the time of sale.
  - **Third party transmission tuning may only be used if reviewed and approved by G3 Transmission & Diesel prior to installation.**
  - G3 Transmission & Diesel may verify vehicle calibrations during diagnosis when aftermarket tuning is suspected. Diagnostic tools allow verification of current calibration as well as prior programming events.
  - Returning a vehicle to stock calibration prior to warranty inspection **does not guarantee warranty eligibility** if unauthorized calibration changes are detected.
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## 11. Adaptive Learning Requirements

Modern transmissions utilize adaptive learning strategies within the Transmission Control Module (TCM) to adjust clutch apply timing, pressure control, and shift quality as the transmission operates.

To ensure proper operation and maintain warranty eligibility, the following requirements apply:

- The vehicle must be operated in a manner that allows the transmission to properly complete its adaptive learning process following installation or service.
  - **Owners must follow the adaptive relearn driving procedure provided by G3 Transmission & Diesel and included with this warranty documentation.**
  - In some applications, adaptive relearn procedures may also require specific driving conditions or manufacturer diagnostic routines.
  - Repeated manual resetting or manipulation of adaptive values using aftermarket scan tools, tuning software, or non approved procedures may affect warranty eligibility if determined to contribute to abnormal operation or transmission damage.
  - Adaptive operating data may be reviewed during diagnostic evaluation to verify proper transmission operation.
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