RWRG0042 - Air Filter Regulator Failure

Symptom(s)
- Transmission grinds
- Transmission has harsh or slow range or split shifts
- Air leaking at the air filter regulator
- Incorrect air pressure

Cause
Improper air pressure can cause a range or splitter shift problem. Air pressure is 58-63 psi on the air filter regulator. Flaws in the air filter regulator or damaged threads can cause air leaks.

Repair Guideline
If the air pressure is out of specification or leaking air, the air filter regulator should be replaced.

Warranty Parts
- Filter/Regulator Assembly

For part numbers refer to the Eaton InfoRanger site, www.inforanger.roadranger.com, or a current IPL.

Warranty Labor
- Air System Check per OEM SRT
- Filter/Regulator R&R per OEM SRT

Warranty Coding
Part:
- A-5454 Deep Reduction Models
- A-4740 All Other

Complaint: Various
Failure: Broken

Warranty Claim Filing
Reference warranty coverage. File pre-authorized warranty claim through appropriate OEM or through Direct Pay. Reference guideline number RWRG0042 in warranty claim text.

Note: Repairs that exceed parts and labor parameters cannot be pre-authorized.

Filing through Direct Pay
Click here for Direct Pay submission guidelines and claim forms:

Parts Disposition
Parts are required to be returned.

Ship parts to:

U.S. Returns
Eaton Warranty EFLN# 2050W
13100 East Michigan Avenue
Galesburg, MI 49053

Canada Returns:
Eaton Warranty EFLN# 2050W
2160 Williams Parkway
Brampton, Ontario
Canada L6S 5X7

Note: For additional shipping and carrier information, please see Service Bulletin TMIB0129, available on Roadranger.com

Warranty Disclaimer
If the failure is not the result of an accident, damage, negligence, abuse or misuse, improper installation or maintenance or any other conditions described in the Limits and Exclusions section of Warranty Manual TCWY0600, available on Roadranger.com, then Roadranger will treat the condition as covered under its warranty. However, this conclusion does not necessarily mean that a defect in fact exists. In all cases, Roadranger shall make the final determination and interpretation as to the warrantability of the Product.