

Eaton Fuller AutoShift Transmission Troubleshooting Guide

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How to Shift an 18 speed manual transmission in a Peterbilt - Eaton Fuller made easy! Owner Operator Eaton Fuller AutoShift Transmission Troubleshooting

Eaton Fuller Transmission Troubleshooting Guide. Guide to servicing and repairing Eaton Fuller heavy-duty truck transmission, assistance locating the issue of transmission trouble, analyze the cause and make necessary repairs for 7, 8, 9, 10, 13, 15 and 18 speed Eaton transmissions. For more in-depth assistance refer to your transmission model service manual or give us a call at 877-776-4600.

Eaton Fuller Transmission Troubleshooting & Diagnostic Guide

• If unable to engage a gear and transmission is an AutoShift, perform "AutoShift Will Not Engage a Gear from Neutral Test" on page 288 • If no codes and gear display is "-" (1 dash) - Verify shift lever or push button is in neutral.

Eaton Gen 3 AutoShift Ultrashifttroubleshooting Guide ...

At the rear of the transmission, disconnect the 1/4" rubber air line from the low range supply port on the range cylinder. Check for air flow from the low range port. Air flows from the low range port. Remove range cylinder cover and repair leaking range piston or piston seal. No air flow from low range port.

Eaton Fuller Transmission Air System Troubleshooting

Eaton Fuller/ AutoShift/ SmartShift/ Autoselect Transmission Fault Codes & Eaton RTAO-1X710-AS / RTAO-1X710-AC / RTLO-1X918-AS

Eaton Fuller/ AutoShift/ SmartShift/ Autoselect ...

Driver Instructions October 2013 Eaton Fuller® AutoShift® Transmissions TRDR0930 EN-US RTLO-14918A-AS3 RTLO-16918A-AS3 RTLO-18918A-AS3 RTLO-20918A-AS3

Eaton Fuller® AutoShift® Transmissions TRDR0930 EN-US

Auto-Shift Transmission Common Problems. Fuller's auto-shift transmissions are a boon to drivers but sometimes a headache for mechanics. Auto-shift transmissions use what is essentially an ordinary manual transmission with an electric-motor-driven shifter assembly and an on-board electronic control unit (ECU). Additionally, many have a second device that facilitates communication between the engine ECU and the transmission ECU.

Auto-Shift Transmission Common Problems – California ...

EATON FULLER TRANSMISSIONS L H D N R Go to Step B. The fuse for the ignition power may be blown or the AutoShift may have a bad ground. Do the Electrical Pretest. The AutoShift has detected an active component code. Verify the wiring is totally correct on the vehicle first. You may have to refer to OEM drawings. Then refer to the Troubleshooting Guide.

Eaton Fuller Automated Transmissions

The AutoShift transmission, based on the RT Series manual transmission, is an advanced shift-by-wire system that communicates with the engine utilizing the SAE-J1939 protocol for precise control of the engine and transmission functions. Using a three pedal system, the Solo self-adjusting clutch is used only for starting and stopping.

AutoShift® - Eaton

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Heavy Duty AutoShift® transmission - Eaton

Troubleshooting Guide October 2007 Fuller ... However, Eaton Transmission Division makes no expressed or implied warranty or representation based on the enclosed information. Any errors or omissions may be reported to Training and Publications, Eaton Transmission Division, P.O. Box 4013, Kalamazoo, MI 49003.

Fuller Heavy-Duty Transmissions TRTS0910 EN-US - Eaton

EATON FULLER TRANSMISSIONS LOW D N R Reverse Neutral Drive Manual Low - Upshift - Downshift Button not used Service Indicator Fleet Breakdown Quick Reference Guide Eaton UltraShift PLUS and Fuller Advantage® Automated Transmissions TRDR0943 EN-US April 2016 Important: This is a quick reference guide only. See specific product literature for ...

Eaton UltraShift PLUS and Fuller Advantage® Automated ...

Eaton Fuller® UltraShift® PLUS, UltraShift® and AutoShift® Gen III Automated Transmissions Gen III Automated Transmission Service Manual 10/22/2020 39.0 MB TRSM0930 EN-US: Endurant 12-Speed Automated Transmission Troubleshooting Guide Troubleshooting Guide for Endurant 12-Speed Automated Transmission

Literature Center - Eaton: Backed by Roadranger Support

Note: You can also use a diagnostic scan tool, such as the MPSI Pro Link Main, to retrieve CEEEMAT fault codes. Refer to the OEM's documentation for more information. 1. Place the shift lever in neutral. 2. Set the parking brakes. 3. Turn the ignition key on but do not start the engine. 4.

Eaton Fuller Automated Transmissions

Explaining how the power flows through the transmission

EATON-FULLER TRANSMISSION POWER FLOW (EXPLAINED) - YouTube

Driving the Heavy Duty AutoShift transmission. Cummins and Eaton SmartAdvantage™ Powertrain Package. 3:28. Cummins and Eaton powertrain package deliver power and fuel efficiency like never before. Driving the Super 10. 10:58. Operating a heavy-duty commercial vehicle with Eaton's Super 10 manual transmission. Includes information on proper ...

AutoShift Transmission Driver Training - Eaton

Truck

Truck

I have a 05 387 with a 10 speed eaton auto shift tranny sometime feels like it goes in and out of gear indicator light blinks like a miss sometimes acts up then may go 200 miles perfectly just pulled it out of shop no codes replaced spend sensor clutch is good so is 9 and 10th gears only acts up it 10th put it in 9th works fine anyone have this problem don't want to throw parts at it only ...

Eaton ultra shift problems | The Truckers Forum

Our review of the Eaton fuller 18 speed ultrashift transmission. Please visit www.truxassales.com for more information.

Eaton fuller 18-speed UltraShift Transmission - Review ...

Based on Fuller's 13- and 18-speed manual transmissions, the UltraShift Plus AMT uses intelligent shift software to calculate changes in grade, weight and throttle inputs to calculate the most ...