

Allison Transmission Mt654 Repair Manual

Allison Transmission Mt654 Repair Manual Allison Transmission MT654 Repair Manual This manual provides comprehensive information for repairing and maintaining the Allison MT654 transmission The MT654 is a robust and reliable automatic transmission designed for heavyduty applications Understanding the intricacies of its design and operation is crucial for ensuring optimal performance and longevity

- 1 Overview of the MT654 Transmission The MT654 is a sixspeed fully automatic transmission with a torque converter and electronic controls It is a popular choice for mediumduty trucks buses and specialized vehicles Key Features Durable Construction Utilizes heavyduty components for increased durability and long service life Smooth Shifting Electronic controls ensure smooth and efficient gear changes High Torque Capacity Designed to handle high torque output from diesel engines Multiple Operating Modes Offers different operating modes to optimize performance for various applications Applications The MT654 is suitable for Mediumduty trucks Buses Refuse trucks Fire trucks Construction equipment Other heavyduty vehicles
- 2 Transmission Components Torque Converter Transfers engine power to the transmission while providing torque multiplication and smooth engagement Clutch Packs Responsible for engaging and disengaging gears within the transmission Gear Train Consists of various gears that transmit power to the output shaft and provide different gear ratios Hydraulic System Provides pressure for clutch actuation gear selection and cooling Electronic Control Unit ECU Monitors and controls the transmissions operation based on 2 inputs from various sensors Sensors Measure various parameters like engine speed vehicle speed transmission fluid temperature and hydraulic pressure
- 3 Operating Principles Gear Selection The ECU determines the optimal gear based on vehicle speed engine load and other factors Clutch Actuation The ECU controls hydraulic pressure to engage and disengage clutch packs selecting the appropriate gear Torque Converter Lockup When operating at higher speeds the torque converter locks up eliminating slip and improving fuel efficiency Shift Scheduling The transmission uses a sophisticated shift scheduling system to optimize performance and minimize wear and tear
- 4 Troubleshooting and Diagnosis Common Problems Transmission slipping Harsh shifting Transmission fluid leaks Electrical faults Transmission overheating Diagnostic Tools Allison Electronic Technician AET Scan tools Pressure gauges Temperature gauges Leak detection equipment Troubleshooting Steps Gather information about the symptoms

vehicle history and operating conditions Inspect for fluid leaks damaged components and loose connections Use diagnostic tools to retrieve fault codes and monitor sensor readings Perform functional tests to verify transmission operation Analyze data and pinpoint the root cause of the problem

5 Repair Procedures Preparation Disconnect battery and remove transmission

3 Ensure proper workspace tools and safety equipment Follow all safety precautions outlined in the manual Fluid and Filter Replacement Use Allison approved transmission fluid Replace filters and seals as needed Clutch Pack Replacement Inspect clutch packs for wear damage or contamination Replace clutch packs as needed ensuring correct installation Gear Train Inspection Inspect gears for wear damage or misalignment Replace damaged gears or rebuild the gear train Hydraulic System Inspection Inspect hydraulic system components for leaks blockages or damage Replace or repair damaged components Electronic Control Unit ECU Diagnosis Inspect ECU for damage or malfunction Use diagnostic tools to test ECU operation Replace ECU if necessary Reassembly and Testing Reassemble transmission components carefully Fill transmission with fluid and check for leaks Test transmission operation before installing it in the vehicle

6 Maintenance Schedule Regular Maintenance Check transmission fluid level and condition at regular intervals Replace transmission fluid and filter according to manufacturers recommendations Inspect external components for damage or leaks Preventive Maintenance Perform inspections and fluid changes more frequently in harsh operating conditions Replace worn or damaged components before they cause major problems

7 Safety Precautions Safety Glasses Wear safety glasses to protect your eyes from flying debris Gloves Wear gloves to protect your hands from sharp edges and hot components Proper Lifting Techniques Use proper lifting techniques to avoid injury Fire Extinguisher Keep a fire extinguisher nearby

4 Electrical Safety Disconnect battery before working on electrical components Fluid Handling Handle transmission fluid carefully to avoid contamination

8 Technical Specifications Model MT654 Gear Ratios 6 speeds Torque Capacity varies depending on engine Fluid Type Allison TES295 or equivalent Fluid Capacity varies depending on application

9 Warranty Information Warranty Coverage Consult the manufacturers warranty information for details on coverage and limitations Warranty Claims Follow the manufacturers procedures for filing warranty claims Conclusion The Allison MT654 transmission is a highperformance and durable component that requires proper maintenance and repair procedures to ensure optimal performance This manual provides essential information for technicians to diagnose repair and maintain the MT654 transmission ensuring its longevity and reliability By following the instructions and safety precautions outlined in this manual you can ensure the safe and efficient operation of your vehicle

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overview a the following manuals contains instructions for operating and servicing the following m939 a1 a2 series vehicles 1 m923 a1 a2 cargo truck wo w dropside 2 m925 a1 a2 cargo truck w w dropside 3 m927 a1 a2 cargo truck wo w xlwb 4 m928 a1 a2 cargo truck w w xlwb 5 m929 a1 a2 dump truck wo w 6 m930 a1 a2 dump truck w w 7 m931 a1 a2 tractor truck wo w 8 m932 a1 a2 tractor truck w w 9 m934 a1 a2 expansible van wo w 10 m936 a1 a2 medium wrecker w w b vehicles purpose 1 the m923 a1 a2 m925 a1 a2 m927 a1 a2 and m928 a1 a2 series cargo trucks provide

transportation of personnel or equipment over a variety of terrain and climate conditions 2 the m929 a1 a2 and m930 a1 a2 series dump trucks are used to transport various materials over a variety of terrains each vehicle can be equipped with troop seat and tarpaulin and bow kits for troop transport operations 3 the m931 a1 a2 and m932 a1 a2 series tractor trucks are equipped with a fifth wheel used to haul a semitrailer over a variety of terrain 4 the m934 a1 a2 series expansible vans are designed to transport electronic base stations over a variety of terrain 5 the m936 a1 a2 series wreckers are designed for recovery of disabled or mired vehicles and perform crane operation contents tm 9 2320 272 10 operators manual for truck 5 ton 6x6 m939 m939a1 and m939 series trucks diesel truck cargo 5 ton 6x6 dropside m923 2320 01 0505 2084 eic bry m923a1 2320 01 206 4087 eic m923a2 2320 01 230 0307 eic bs7 m925 2320 01 047 8769 m925a1 2320 01 206 4088 eic bst m925a2 2320 01 230 0308 bs8 truck cargo 5 ton 6x6 xlwb m927 2320 01 047 8771 e m927a1 2320 01 206 4089 eic bsw m27a2 2320 01 230 0309 bs9 m928 2320 01 047 8770 eic bru m928a1 2320 01 206 ei tm 9 2320 272 10 hr hand receipt covering end item components of end item coei b issue items bii and additional authorization lists aal for truck 5 ton 6x6 m939 m939a1 and m939a2 series diesel tru cargo 5 ton 6x6 dropside m923 2320 01 050 2084 m923a1 2320 01 206 4087 m923a2 2320 01 230 0307 m925 2320 01 04 m925a1 2320 01 206 4088 m925a2 2320 01 230 0308 truck ca 5 ton 6x6 m924 2320 01 047 8773 m924a1 2320 01 205 2692 2320 01 047 8772 m926a1 2320 01 205 2693 truck cargo 5 6x6 tm 9 2320 272 24 1 unit direct support and general support maintenance manual for truck 5 ton 6x6 m939 m939a1 m939a2 series trucks diesel truck cargo 5 ton 6x6 dropside m923 nsn 2320 01 050 2084 eic bry m923a1 2320 01 206 4087 eic bss m923a2 2320 01 230 0307 eic bs7 m925 2320 01 047 8769 eic br m925a1 2320 01 206 4088 eic bst m925a2 2320 01 230 0308 eic bs8 truck cargo 5 ton 6x6 xlwb m927 2320 01 047 87 eic brv m927a1 2320 01 206 4089 eic bsw m927a2 2320 01 230 030 tm 9 2320 272 24 2 unit direct support and general support maintenance manual fo truck 5 ton 6x6 m939 m939a1 m939a2 series trucks diesel truck cargo 5 ton 6x6 dropside m923 nsn 2320 01 050 2084 eic bry m923a1 2320 01 206 4087 eic bss m923a2 2320 01 230 0307 eic bs7 m925 2320 01 047 8769 eic br m925a1 2320 01 206 4088 eic bst m925a2 2350 01 230 0308 eic bs8 truck cargo 5 ton 6x6 xlwb m927 2320 01 047 87 eic brv m927a1 2320 01 206 4089 eic bsw m927a2 2320 01 230 03 tm 9 2320 272 24 3 unit direct support and general support maintenance manual fo truck 5 ton 6x6 m939 m939a1 m939a2 series trucks diesel truck cargo 5 ton 6x6 dropside m923 nsn 2320 01 050 2084 eic bry m923a1 2320 01 206 4087 eic bss m923a2 2320 01 230 0307 eic bs7 m925 2320 01 047 8769 eic br m925a1 2320 01 206 4088 eic bst m925a2 2320 01 230 0308 eic bs8 truck cargo 5 ton 6x6 xlwb m927 2320 01 047 87 eic brv m927a1 2320 01 206 4089 eic bsw m927a2 2320 01 230 03 tm 9 2320 272 24 4 unit direct support and general support maintenance manual fo 5 ton 6x6 m939 m939a1

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this resource explains how to rebuild and modify transmissions from both rear and front wheel drive cars it explains the principles behind the workings of all manual transmissions and helps readers understand what they need to do and know

to rebuild their own transmissions includes how to determine what parts to replace how and why to replace certain seals spacers springs forks and other parts and where to find and how to measure the specifications for each particular transmission

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