

Mopar 56046953

Mopar OEM 3-Button Keyless Entry Remote Key Fob Instruction Manual

Compatible with RAM Truck 1500, 2500, 3500 (2013-2022)

1. INTRODUCTION

This manual provides essential instructions for the proper setup, programming, operation, and maintenance of your Mopar OEM 3-Button Keyless Entry Remote Key Fob. Please read this manual thoroughly before attempting any procedures to ensure correct functionality and vehicle compatibility.



Figure 1: Mopar OEM 3-Button Keyless Entry Remote Key Fob

The Mopar OEM 3-Button Keyless Entry Remote Key Fob is designed to provide convenient access and ignition control for compatible RAM Truck models. This device is not self-programmable and requires professional assistance for programming.

2. COMPATIBILITY

This key fob is compatible with the following RAM Truck models, provided the FCC ID and Part Number match your vehicle's original remote:

- **FCC ID:** GQ4-53T
- **Part Number:** 56046953AE, 56046953AC

Compatible Vehicle Models:

- RAM Truck 1500 (2013-2022)
- RAM Truck 2500 (2013-2022)
- RAM Truck 3500 (2013-2022)

Important Note: This remote does not have the smart key Proximity feature and will not work with vehicles that utilize this feature. The key must be inserted into the ignition to operate the vehicle.

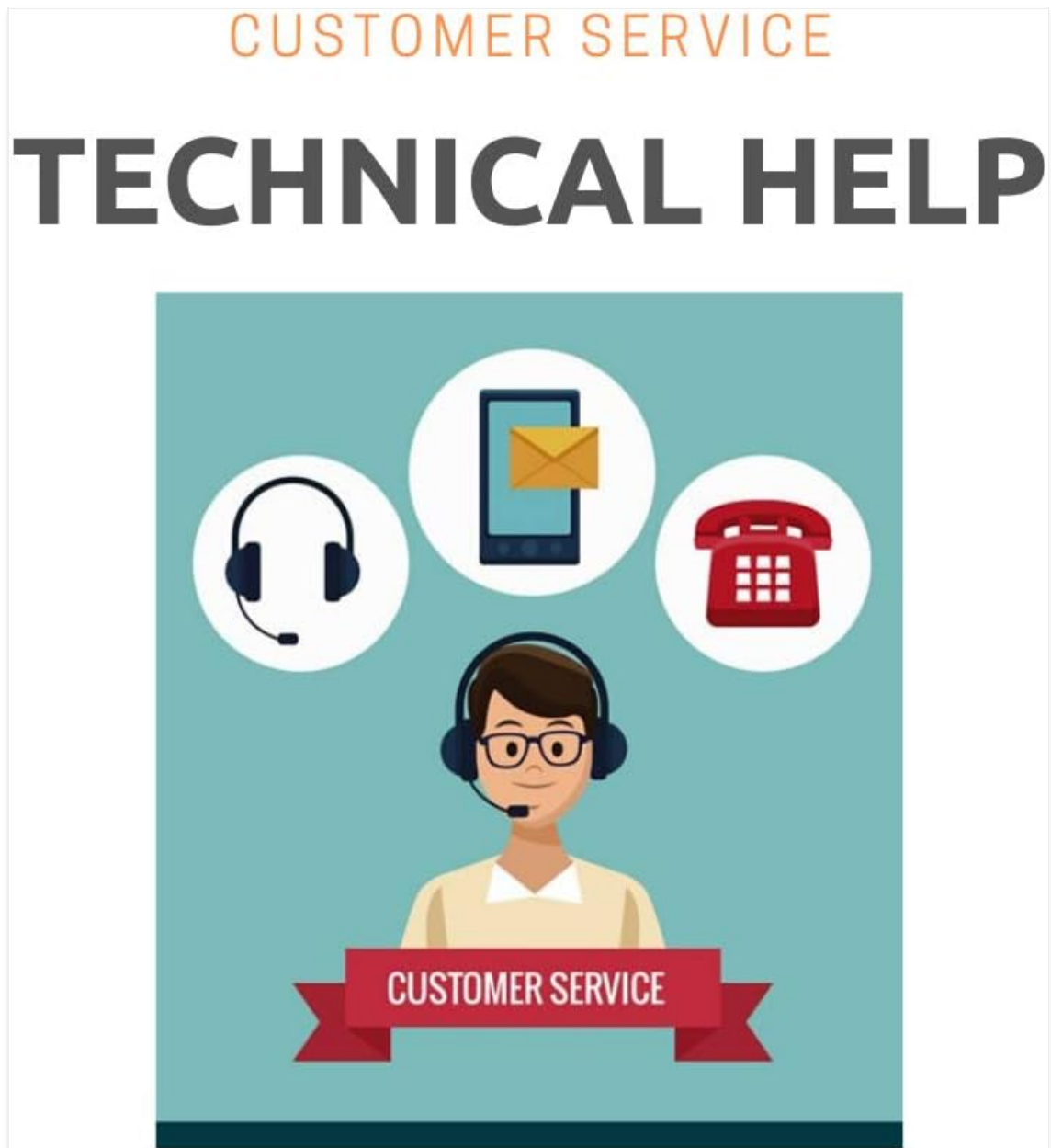


Figure 2: Compatibility details for Keyless Entry Remotes

3. PACKAGE CONTENTS

Your package should contain the following items:

- OEM 3-Button Keyless Entry Remote Key Fob (with pre-installed Duracell battery)
- Uncut Remote Head Key Blade

4. SETUP

4.1. Key Blade Preparation

The included key blade is uncut. It must be cut by a professional locksmith or dealership to match your vehicle's ignition. This physical key is essential for starting the vehicle and for emergency entry.

4.2. Battery Installation (Pre-installed)

Your key fob comes with a brand new Duracell battery pre-installed for immediate use. No initial battery installation is required.

Video 1: Disassembly and assembly of a Dodge Ram key fob, demonstrating internal components and key blade insertion.

5. PROGRAMMING INSTRUCTIONS

The key fob is not self-programmable. It requires programming by a professional locksmith or an authorized dealership. This process typically involves specialized equipment to link the new key fob to your vehicle's immobilizer system.



Figure 3: Professional programming is required for this key fob.

5.1. Professional Programming Process Overview

When taking your key fob to a professional, they will typically perform the following steps:

1. The technician will connect a diagnostic tool to your vehicle's OBD-II port.
2. Using the diagnostic tool, they will access the vehicle's computer system to initiate the key programming sequence.
3. Your new key fob will be registered with the vehicle's immobilizer system.
4. The physical key blade will be cut to match your vehicle's ignition.
5. The technician will test all functions of the new key fob (lock, unlock, panic, ignition) to ensure proper operation.

Video 2: Demonstration of a key fob programming tool for Dodge Ram 2013-2017 models.

6. OPERATING INSTRUCTIONS

Once programmed, your key fob will perform the following functions:

- **Lock Button** (🔒): Press once to lock all vehicle doors.
- **Unlock Button** (🔓): Press once to unlock the driver's door. Press twice within five seconds to unlock all vehicle doors.
- **Panic Button (Red 'PANIC')**: Press and hold for approximately three seconds to activate the vehicle's alarm system. Press again to deactivate.
- **Ignition**: Insert the cut key blade into the ignition and turn to start the vehicle.

7. MAINTENANCE

7.1. Battery Replacement

The key fob uses a 3V Lithium Cell battery (e.g., CR2032). When the remote's range decreases or it stops responding, the battery may need replacement. Refer to Video 1 for guidance on disassembling the key fob to access the battery compartment.

1. Carefully separate the two halves of the key fob casing.
2. Remove the old battery, noting its orientation (+/-).
3. Insert a new 3V Lithium Cell battery (CR2032) with the correct polarity.
4. Reassemble the key fob casing securely.

8. TROUBLESHOOTING

- **Remote Not Responding**: Ensure the battery is correctly installed and has sufficient charge. If the issue persists, the key fob may need to be reprogrammed by a professional.
- **Vehicle Not Starting**: Verify the key blade is properly cut and inserted into the ignition. If the vehicle still does not start, there may be an issue with the key fob's transponder chip or the vehicle's immobilizer system, requiring professional diagnosis.
- **Intermittent Functionality**: This could indicate a low battery or interference. Try replacing the battery. If the problem continues, consult a professional.

9. SPECIFICATIONS

Feature	Detail
Brand	Mopar
Model Number	56046953
FCC ID	GQ4-53T
Part Number	56046953AE, 56046953AC
Number of Buttons	3 (Lock, Unlock, Panic)
Battery Type	3V Lithium Cell (CR2032)
Dimensions	2.5 x 0.6 x 3.7 inches
Item Weight	0.798 ounces

10. WARRANTY & SUPPORT

This product comes with a **60-day parts warranty**. We ensure every remote and key fob is functioning perfectly before shipment. For any questions or technical assistance, please refer to the contact information provided with your purchase or consult the seller directly.

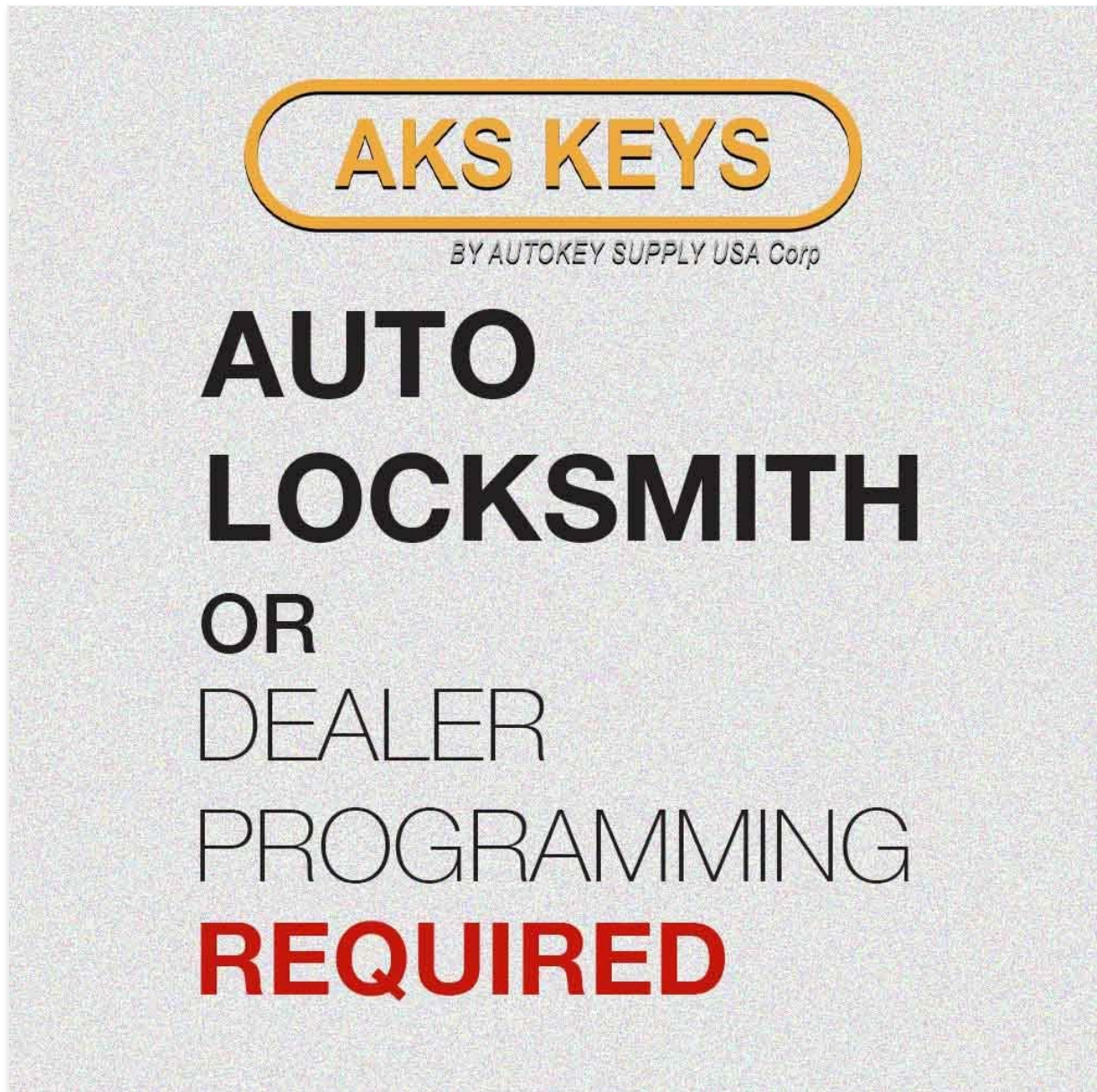


Figure 4: Customer Service and Technical Support