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> Todikaper Parking Brake Override Cable Instruction Manual for Pioneer AVH, AVH-X, AVH-P, MVH, SPH, and NEX Series

Todikaper 56WE817GCJHP2674E3R56L3BQS

Todikaper Parking Brake Override Cable Instruction Manual

For Pioneer AVH, AVH-X, AVH-P, MVH, SPH, and NEX Series Car Radios

1. INTRODUCTION

This manual provides detailed instructions for the installation and operation of the Todikaper Parking Brake Override Cable. This accessory is designed to integrate with compatible Pioneer car radio head units, enabling access to certain media functions that are typically restricted when the vehicle is in motion.

Important Safety Notice: Always prioritize safe driving. The use of this product to enable video playback or other distracting features while driving is strictly prohibited and may be illegal in your jurisdiction. This device is intended for use when the vehicle is stationary and parked.

2. COMPATIBILITY

This parking brake override cable is compatible with the following Pioneer car radio series:

- Pioneer AVH Series
- Pioneer AVH-X Series
- Pioneer AVH-P Series
- Pioneer MVH Series
- Pioneer SPH Series
- Pioneer NEX Series

Please verify your head unit model number to ensure compatibility.

3. PRODUCT FEATURES

- **Enhanced Media Access:** Enables unrestricted use of video and audio features with your in-car system when stationary.
- **Durable Construction:** Crafted with plastic and brass materials for a stable and lasting connection.
- **Compact Design:** 15cm length minimizes clutter and maintains a neat dashboard layout.

- **Simple 3-Wire Connection:** Designed for straightforward installation.

4. SETUP AND INSTALLATION

Installation of the Todikaper Parking Brake Override Cable requires basic automotive wiring knowledge. If you are unsure about any steps, it is recommended to seek professional assistance.

4.1. Package Contents

- 1x Todikaper Parking Brake Override Cable (15cm)
- 3x Heat Shrink Tubes
- 1x Solder Wire (optional, for secure connections)



Image: The Todikaper Parking Brake Override Cable shown with included heat shrink tubes and solder wire.

4.2. Tools Required

- Wire strippers
- Crimping tool (if using crimp connectors)
- Soldering iron and solder (recommended for best connection)
- Heat gun or lighter (for heat shrink tubes)
- Electrical tape
- Multimeter (for verifying connections)

4.3. Wiring Diagram and Steps

Before beginning, ensure the vehicle's battery is disconnected to prevent electrical shorts.

1. **Identify Wires:** Locate the wiring harness for your Pioneer head unit. You will need to identify the following wires:
 - Ground wire (typically black)
 - Remote power wire (often blue/white or red, consult your head unit's manual)
 - Parking brake signal wire (typically light green, consult your head unit's manual)

2. **Connect Black Wire:** Connect the **black wire** from the override cable to the head unit's **ground wire**. Ensure a secure connection.
3. **Connect White Wire:** Connect the **white wire** from the override cable to the head unit's **remote power wire**. This wire typically provides power to external amplifiers or antennas when the head unit is on.
4. **Connect Green Wire:** Connect the **green wire** from the override cable to the head unit's **parking brake signal wire**.
5. **Secure Connections:** For optimal and reliable connections, it is highly recommended to solder the wires together and then insulate them using the provided heat shrink tubes. If soldering is not possible, use high-quality crimp connectors and secure with electrical tape.
6. **Test Connections:** Before reassembling the dashboard, reconnect the vehicle's battery and test the head unit's functionality to ensure the override cable is working correctly.
7. **Reassemble:** Once verified, carefully reassemble the dashboard components.



Image: A close-up view of the three color-coded wires (black, blue, green) of the override cable, showing their exposed ends for connection.

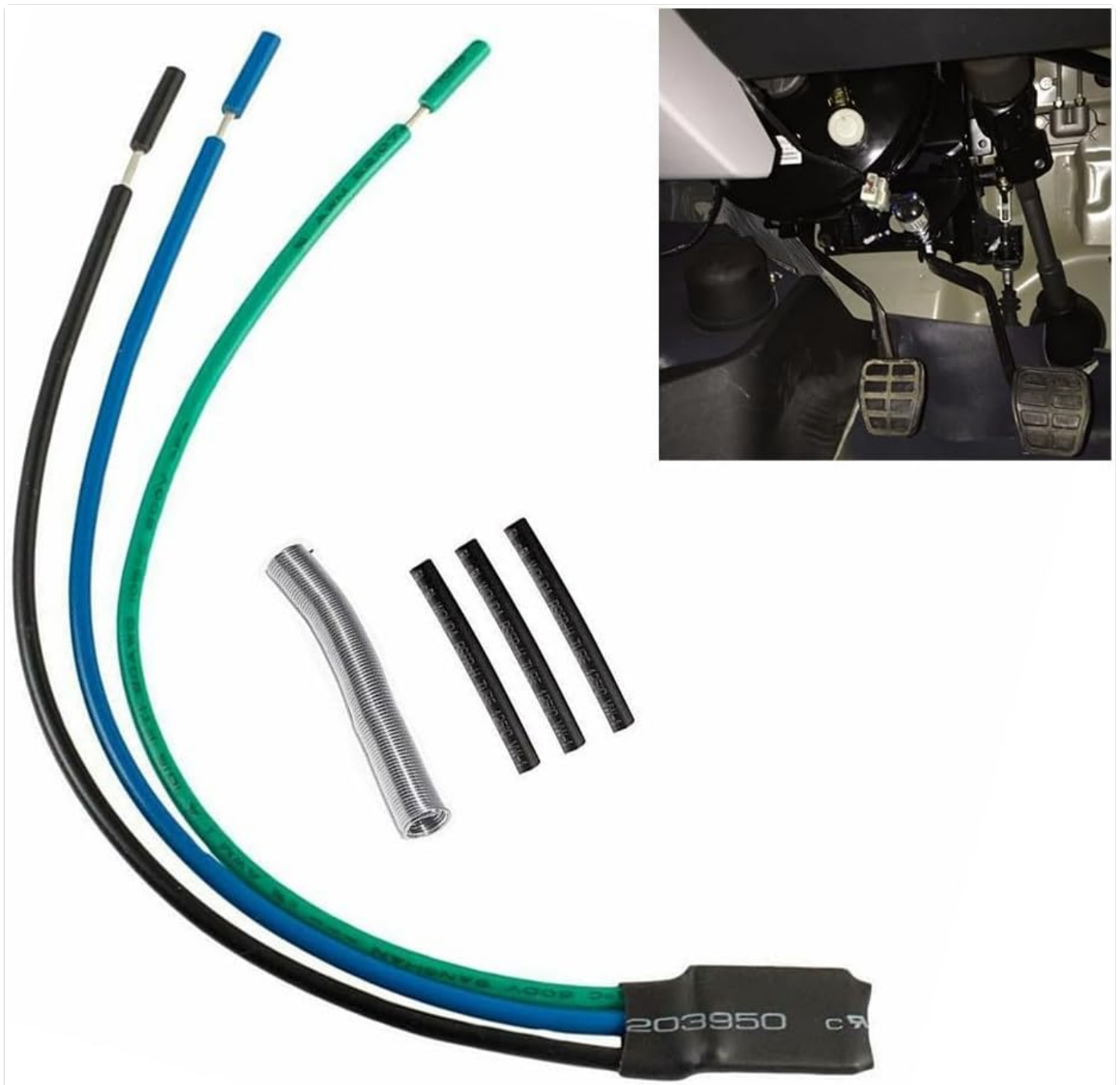


Image: A detailed view of the wire ends, illustrating how heat shrink tubing can be applied for secure and insulated connections.

5. OPERATION

After successful installation, the Todikaper Parking Brake Override Cable automatically manages the parking brake signal to your Pioneer head unit. This allows access to features that typically require the parking brake to be engaged, such as video playback or certain menu settings, even when the vehicle is not in park.

No manual intervention is required for the override function once installed correctly.

6. MAINTENANCE

The Todikaper Parking Brake Override Cable is designed for maintenance-free operation. Ensure all connections remain secure and free from corrosion. Periodically check the wiring for any signs of wear or damage, especially if the cable is exposed to movement or extreme temperatures.

Keep the area around the cable free from excessive moisture or heat, which could degrade the wiring insulation over time.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Video/restricted features still unavailable.	Incorrect wiring connection.	Verify all three wires (black, white, green) are correctly connected to the corresponding head unit wires as per Section 4.3. Ensure connections are secure.
Head unit not powering on or intermittent power.	Loose or incorrect remote power connection (white wire).	Check the connection of the white wire to the head unit's remote power. Ensure it is receiving consistent power when the ignition is on.
No power to head unit.	Incorrect ground connection (black wire).	Ensure the black wire is securely connected to a reliable ground point.
Cable appears damaged.	Physical damage or wear.	Inspect the cable for cuts, fraying, or exposed wires. Replace the cable if damage is found.

8. SPECIFICATIONS

- **Brand:** Todikaper
- **Model Number:** 56WE817GCJHP2674E3R56L3BQS
- **Product Dimensions:** 15 x 15 x 2 cm
- **Material:** Plastic + Brass
- **Item Weight:** 29 g
- **Cable Length:** Approximately 15 cm
- **Compatibility:** Pioneer AVH, AVH-X, AVH-P, MVH, SPH, and NEX Series car radios

9. CUSTOMER SUPPORT

For further assistance or inquiries regarding the Todikaper Parking Brake Override Cable, please refer to the retailer's support channels or contact the manufacturer directly. Keep your purchase receipt and product model number handy for faster service.

