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› United Pacific 110510 A-Pillar Hinge Jamb Post, Driver Side, 1968-1977 Ford Bronco Instruction Manual

United Pacific 110510

United Pacific 110510 A-Pillar Hinge Jamb Post Instruction Manual

Driver Side, 1968-1977 Ford Bronco

1. INTRODUCTION

This manual provides essential information for the proper installation, function, and maintenance of your United Pacific 110510 A-Pillar Hinge Jamb Post. This component is designed for the driver's side of 1968-1977 Ford Bronco vehicles, constructed from 17 gauge sheet metal with a weldable primer finish. Please read these instructions thoroughly before proceeding with installation.

2. SAFETY INFORMATION

WARNING: Automotive repair and modification can be dangerous. Always exercise caution and use appropriate safety gear, including eye protection and gloves. If you are not confident in your ability to perform the installation, seek assistance from a qualified professional. Improper installation can lead to vehicle damage or personal injury.

- Ensure the vehicle is stable and securely supported before beginning any work.
- Disconnect the vehicle's battery if working near electrical components.
- Be aware of sharp edges and pinch points during handling and installation.
- Dispose of old parts and materials responsibly.

3. PACKAGE CONTENTS

Upon opening the package, verify that all components are present and undamaged. The package should contain:

- 1x United Pacific 110510 A-Pillar Hinge Jamb Post (Driver Side)
- *Note: Additional hardware or fasteners required for installation are typically not included and must be sourced separately.*

4. SETUP AND INSTALLATION

4.1. Tools and Materials Required

- Basic automotive hand tools (wrenches, sockets, screwdrivers)
- Welding equipment and safety gear (if welding is required for installation)

- Grinding tools (if old material removal is necessary)
- Measuring tape and marking tools
- Rust-preventative primer and paint (for finishing)
- Body filler (if needed for seamless integration)

4.2. Pre-Installation Checks

1. Inspect the new A-pillar hinge jamb post for any shipping damage or manufacturing defects.
2. Compare the new part with the existing or removed part to ensure correct fitment and orientation (driver side).
3. Clean the installation area on the vehicle thoroughly, removing any dirt, rust, or debris.

4.3. Installation Procedure

Note: This A-pillar hinge jamb post is a structural body component. Professional installation is highly recommended, especially if welding or significant bodywork is involved.

1. **Preparation:** Carefully remove the existing damaged or rusted A-pillar hinge jamb post. This may involve drilling out spot welds, cutting, or grinding. Take care not to damage surrounding body panels.
2. **Fitment Test:** Temporarily position the new United Pacific 110510 A-pillar hinge jamb post in place. Ensure it aligns correctly with the door hinges and surrounding body lines. Make any necessary adjustments for a precise fit.
3. **Securing the Part:** Secure the new jamb post using appropriate methods, which may include welding, riveting, or bolting, depending on the original vehicle design and repair strategy. If welding, ensure proper penetration and clean welds.
4. **Finishing:** After securing, grind down any welds for a smooth finish. Apply rust-preventative primer to all bare metal surfaces, followed by appropriate automotive paint to match the vehicle's color. Apply body filler if necessary to achieve a seamless appearance.
5. **Reassembly:** Reinstall any removed components such as door hinges, door, interior trim, and electrical wiring.
6. **Final Check:** Test the operation of the door and hinges to ensure smooth movement and proper alignment.

5. FUNCTION AND PURPOSE

The United Pacific 110510 A-Pillar Hinge Jamb Post serves as a critical structural component for the driver's side door of your 1968-1977 Ford Bronco. It provides the mounting points for the door hinges, ensuring proper door alignment, support, and functionality. Its robust 17 gauge sheet metal construction and weldable primer are designed for durability and ease of integration into the vehicle's body structure.

6. MAINTENANCE

Once installed and properly finished, the A-pillar hinge jamb post requires minimal maintenance. Regular checks include:

- **Corrosion Inspection:** Periodically inspect the area for any signs of rust or corrosion, especially in areas where paint may have chipped or been damaged. Address any corrosion promptly to prevent further deterioration.
- **Hinge Lubrication:** Ensure door hinges are regularly lubricated according to your vehicle's maintenance schedule to prevent wear and ensure smooth operation.
- **Structural Integrity:** If the vehicle is involved in an accident or experiences significant impact, have the A-pillar and surrounding structure inspected by a qualified body shop.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
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Issue	Possible Cause	Solution
Door does not align correctly after installation.	Improper positioning of the jamb post; worn or misaligned door hinges.	Re-check jamb post alignment. Adjust door hinges as necessary. Ensure the door is properly supported during alignment.
New part shows signs of rust.	Primer damaged during installation; insufficient paint coverage; exposure to moisture.	Sand affected area, re-prime, and repaint. Ensure all bare metal is sealed.
Door feels loose or has excessive play.	Loose hinge bolts; worn hinge pins; improper welding/fastening of the jamb post.	Tighten all hinge bolts. Inspect hinge pins for wear and replace if necessary. Verify the jamb post is securely attached to the vehicle body.

8. SPECIFICATIONS

- **Model Number:** 110510
- **Brand:** United Pacific
- **Material:** Metal (17 Gauge Sheet Metal)
- **Finish Type:** Machined, with Weldable Primer
- **Product Dimensions:** 30"L x 7"W
- **Item Weight:** 9 Pounds
- **Mounting Type:** Door Mount
- **Compatibility:** 1968-1977 Ford Bronco (Driver Side)
- **UPC:** 072017268964
- **ASIN:** B07DPB4S16

9. WARRANTY AND SUPPORT

Warranty Information: The manufacturer's warranty for this product is subject to the seller's return policy. Please refer to the purchase platform or your original receipt for specific details regarding warranty coverage and return procedures.

Customer Support: For technical assistance, installation questions, or to report a damaged or defective product, please contact the seller or United Pacific customer service through their official website or the platform where the purchase was made. Provide your model number (110510) and purchase details for faster service.

10. PRODUCT MEDIA

No product images or official videos are available for inclusion in this manual based on the provided data.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question