

# JKS<sup>®</sup>

## INSTALLATION INSTRUCTIONS

Product: Brake Line Relocation Kit

Part Number: JKS2290

Applications: Wrangler JK, 2007+

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### Tools Required

- Metric/Standard socket wrench set
- Hydraulic Jack

### Parts

|          | Description                     | QTY |
|----------|---------------------------------|-----|
| <b>A</b> | Front Brake Line Bracket - Drv  | 1   |
| <b>B</b> | Front Brake Line Bracket - Pass | 1   |
| <b>C</b> | Rear Brake Line Bracket - Drv   | 1   |
| <b>D</b> | Rear Brake Line Bracket - Pass  | 1   |
| <b>E</b> | Bolt Pack                       | 2   |

### Welcome

CONGRATULATIONS on purchasing the JK brake line relocation kit from JKS Manufacturing. We are committed to providing you with the best products available and your satisfaction is our first priority.

PLEASE READ these Installation Instructions carefully, and save them for future reference, as they contain important installation and maintenance information.

### Important

*Front brake line relocation brackets will allow additional wheel travel up to a 26.5" extended length shock measured from the stem mount to center of the eye. Typically up to 4.5" of lift*

*Rear brake line relocation brackets will allow additional wheel travel up to a 28.5" extended length shock. Typically up to 4.5" of lift*

### Installation

- **1. FRONT INSTALLATION**
  - Begin by removing the factory brake lines from the frame using a 10mm socket. Save the bolts.
  - The JKS brackets have a bent tab that mimics the brake line tab. This is designed to insert into the frame with the bracket towards the rear of the frame opening. Locate the appropriate side specific brackets.
  - Attach the drop brackets to the brake line so the brake line tab fits into the drop bracket slot using the provided 1/4" hardware.
  - Attach the brackets to the frame as shown using the factory hardware. You will need to slightly reform the hard lines.



- Verify the newly formed hard lines are not rubbing on the frame or shock mount.
- Cycle the suspension to full droop to ensure the brake lines have enough slack. If more slack is necessary, reform the bend in the hard line down 10-15 degrees.



- Cycle the suspension to full droop to ensure the brake lines have enough slack and clearance to the sway bar.




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## □ 2. REAR INSTALLATION

- Begin by removing the factory brake lines from the frame using a 10mm socket. Save the bolts.
- The JKS brackets have a bent tab that mimics the factory brake line tab that inserts into the frame with the bracket towards to front. Locate the appropriate side specific brackets.
- Attach the JKS brackets to the inside of factory brake line brackets using the provided 1/4" hardware.
- Attach the brackets to the frame as shown using the factory hardware.