

INSTALLATION INSTRUCTIONS

## Product: J-Link Front Lower Control Arm Rebuild Kit Part Number: JKS7007

**Applications:** 

JKS1621

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## Welcome

CONGRATULATIONS on purchasing a control arm rebuild 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.

# **Tools Required**

O H Frame Shop Press

**Parts** 

Description	QTY
Rubber Bushing	2
J-Link Decal	1

# Installation

### **CONTROL ARM REMOVAL**

## □ 1. LIFT AND SUPPORT VEHICLE

- Raise and support the vehicle chassis with jack stands.
- Raise and support the axle housing with jack stands
- The axle housing should be evenly supported with the suspension at normal ride height. Do not attempt removal or installation with the suspension extended or the axle drooped, as this will place tension on suspension arm mounting hardware.
- Refer to original installation instructions if necessary.
- Work on one side of the vehicle at a time in order to keep the axle safely supported, remove 1 control arm from vehicle.

## **RUBBER BUSHING REPLACEMENT**

## □ 1. OLD BUSHING REMOVAL

#### This Process will require a H Frame Shop Press

- Position press plates so that the rubber bushing eye is fully supported.
- Using a large socket or other appropriate tooling, press the old bushing out of the bushing eye. The socket used should be as large as possible while still fitting through the bushing eye.
- Clean any corrosion or debris from the inner surface.

### **2. NEW BUSHING INSTALLATION**

- Place the new bushing and control arm eye into the press. Ensure the two components are aligned.
- Using appropriate tooling, press the bushing into place until the lip of the bushing is flush with the bushing eye.

## **REINSTALLATION**

- Reinstall the control arm onto the vehicle.
- Safely lower the vehicle to the ground and torque mounting bolts to spec.
- Original installation instructions can be referenced if necessary.

If you encounter any problems with your installation and setup, please contact JKS Manufacturing for technical assistance.

JKS Technical Support	
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