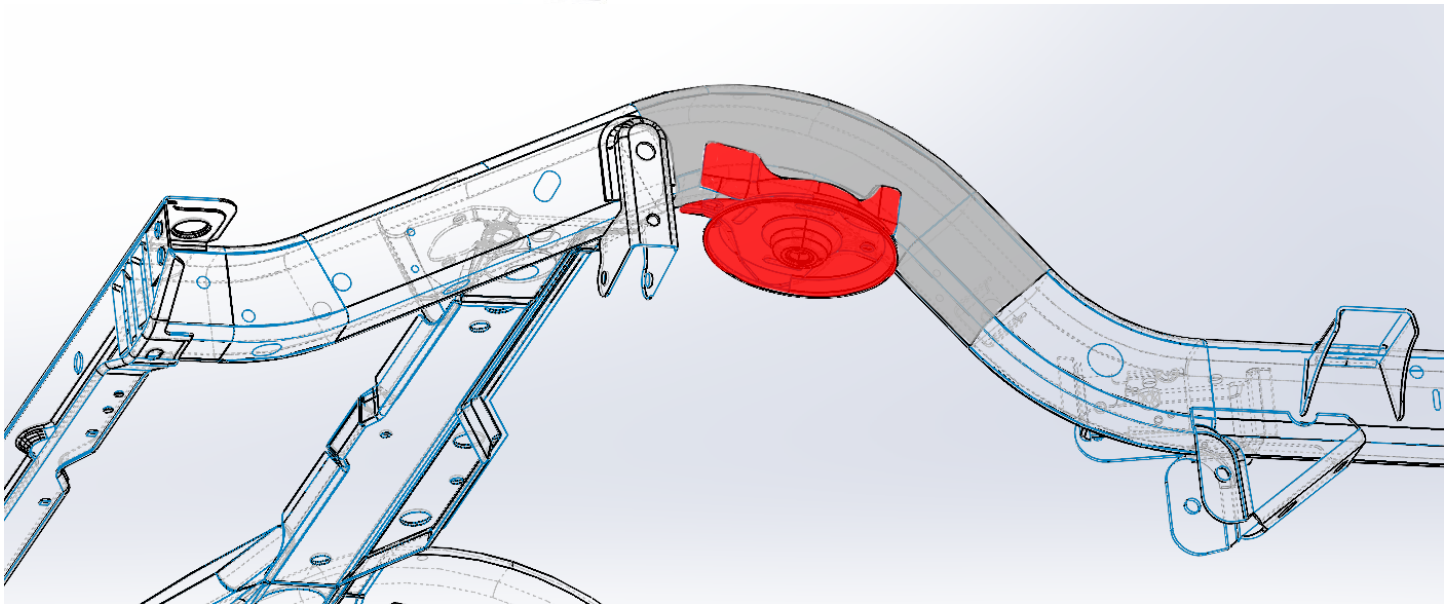




**RUST  
BUSTER**  
FRAMEWORKS

**RB4013L/RB4013R**

**Jeep® TJ Wrangler 1997-2006  
Rear Upper Coil Spring Bucket**



**REQUIRED TOOLS**

Jack Stands or Lift  
Mig Welder  
Paint/Primer  
Locking Pliers  
Hand Grinder  
Cutting Wheel or Torch  
Welding Gloves  
Welding Hood/Shield  
Ear & Eye Protection  
Sockets & Ratchet  
Fire Extinguisher & Water

**KIT CONTAINS**

Rear Upper Coil Spring Bucket

**QTY**

1



**RB4013L/RB4013R**

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**1) PREPARING YOUR VEHICLE**

Begin by disconnecting your battery prior to starting your installation.

Inspect your vehicle for leaking fuel lines, fuel tank and engine components. If you have fuel leaks repair all leaks prior to starting your installation. If your fuel tank is near your welding area **remove your tank prior to welding.**

Remove all combustible items above the work area such as seats, carpets, padding, etc.

**Keep all flammable materials away from the vehicle work area.**

**2) PREPARING YOUR WORKSTATION**

Keep a fire extinguisher and water close by in the case of fire and make sure you always have a designated "Fire Watch" to assist during the cutting or welding phases.

Abide by all apprenticed welding safety standards and practices.

Always use appropriate welding eye protection, ear protection, and work and fire safety gloves during the installation and within the work area.



**WARNING!**

If you are unsure on how to perform the installation or how to operate any of the required tools listed above, it is **HIGHLY** advised that you enlist the work of a certified welder/installer.

Failure to follow proper safety precautions and instructions may result in serious injury. **The user assumes all liability when installing the product.**



## RB4013L/RB4013R

### Jeep® TJ Wrangler 1997-2006 Rear Upper Coil Spring Bucket

#### 3) PREPARING FOR YOUR INSTALL

Lift your vehicle and support it with jack stands.

Drop and remove the gas tank and all cords and tubes associated with it, and plug/cover the remaining tubes to prevent fume leakage. Place it safely outside of your workstation as it poses a fire hazard during installation.

Place a hydraulic jack below your rear axle and raise it to support it.

Remove your vehicle's wheel.

Remove with an 18mm and 15mm socket/wrench, remove the bolt securing your track bar.

Remove your sway bar end links with an 18mm socket.

Remove your lower shock's mounting bolt with a 15mm socket.

Lower the hydraulic jack and drop the axle. Remove the coil spring.

Depending on how you intend to cut, clean the cut zones free of rust and down to bare metal.

#### 4) CUT

Begin cutting away the existing bucket, ensuring to remove its bracket from the frame rail in its entirety, while avoiding damage to the frame itself.

#### 5) TEST FIT PART

Attempt to push the part into place and over the frame rail. Take note of any difficulties and cut away any obstructions.

The part may fit snugly and require force.

#### 6) WELDING PREP

Once the part has been fitted, prepare your weld zones by clearing away any rust or debris, revealing bare metal.

(OPTIONAL): Coat the part with a weld-able primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

Replace the part and C-clamp and tack weld it into place to prevent it from moving later.

#### 7) WELD

Remove any remaining potential fire hazards on both the vehicle and surrounding area. Following proper welding procedures begin welding the part onto the frame rails.

100% weld around all edges.

#### 8) PAINT AND PROTECT

If you chose not to protect your part in (Step 6), coat the part and work area with a primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

#### 9) REASSEMBLE VEHICLE

Reinstall your coil spring.

Raise your axle.

Reinstall sway and track bars and bolts.

Replace your wheel.

Replace your gas tank and reconnect your battery.