

RB7404L & RB7404R

Rear Coil Spring Bucket

2002-2013 Chevy Avalanche 1500, 2000-2014 Chevy Suburban, 2000-2014 GMC Yukon XL, 2003-2013 Escalade EXT, 2003-2014 Escalade ESV





REQUIRED TOOLS

Jack Stands or Lift
Mig Welder
Paint/Primer
Hand Grinder
Cutting Wheel or Torch
Welding Gloves
Welding Hood/Shield
Ear & Eye Protection
Sockets & Ratchet
Fire Extinguisher
C-Clamps
Wrench
Paint Marker

KIT CONTAINS

Rear Coil Spring Bucket

QTY

1



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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 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.



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3) PREPARING FOR YOUR INSTALL

Lift up your vehicle. Using a 21mm socket, remove the lug nuts.





Using an 18mm socket and a wrench, remove the nut holding the sway bar in place.





Using a 21mm socket and wrench, remove the bottom shock bolt, along with the shock. This relieves the spring so we are able to move it out of the way of our work space.



Remove your bump stop. This makes the part easier to weld on without the bump stop getting in your way.





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CUTCut off your factory rear coil spring bucket.



Grind down the frame free of rust and debris, revealing bare metal.



4) WFLD

Hold the part up to the frame and put it into place.

Remove any potential fire hazards from the work area. Following proper welding procedures, tack weld the part onto the frame before welding it on fully. Weld 100% around all edges.



5) PAINT AND PROTECT

Coat the part and work area with a primer or other rust inhibitor to help prevent or reduce the risk of rust formation.



6) REINSTALL

Reinstall the shock with a 21mm socket. With a 18mm socket, reinstall the sway bar. Then reinstall your wheel with a 21mm socket.