



# RUST BUSTER

**RB7425L & RB7425R**  
**Rear Frame Section**  
**2007-2014 Chevy Tahoe,**  
**GMC Yukon, & Cadillac Escalade**



#### **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  
Chalk or Paint Marker  
Tape Measure  
Hammer  
C-Clamp

#### **KIT CONTAINS**

Rear Frame Section

#### **QTY**

1



# RUST BUSTER

## RB7425L & RB7425R Rear Frame Section 2007-2014 Chevy Tahoe, GMC Yukon, & Cadillac Escalade

### 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.**



# RUST BUSTER

## RB7425L & RB7425R Rear Frame Section 2007-2014 Chevy Tahoe, GMC Yukon, & Cadillac Escalade

### 3) PREPARING FOR YOUR INSTALL

Lift up your vehicle. Remove any lines or power harnesses from the work area.

#### CUT

Our part features two perforated plates you can remove to fit over your existing rear body mount and rear shock mount. If you decide to keep your mounts, remove the plates at this time. If not, remove your rear body mount and rear shock mount.



Draw a line approximately 5/16" to a 1/2 inch above the bottom of the frame and cut along it.



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

Paint the part with a weld-through primer to help prevent against rust development

### 4) WELD

Slide your rear frame section onto the frame and tap it into place using a hammer. Use the frame holes to help with the alignment.



C-clamp your part into place to ensure a tight fit.





# RUST BUSTER

## RB7425L & RB7425R Rear Frame Section 2007-2014 Chevy Tahoe, GMC Yukon, & Cadillac Escalade

Following proper welding procedures, tack weld you're your rear frame section onto the frame before welding the part on fully. Weld 100% around all edges.



### 6) PAINT AND PROTECT

Paint the part with primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

We recommend our Rust Buster Rust Converter & Primer Spray Paint (RB9917).



### 5) REINSTALL

If you removed your rear body mount or rear shock mount, we show you how to reinstall it with our installation videos on our YouTube channel:

- Rear Body Mount Installation Video - RB7416
- Rear Shock Mount Installation Video - RB7405