RB7377R
Rear Frame Section
1973-1987 Chevy C10 – Standard Cab 6.5 ft. Bed

VIDEO AVAILABLE





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
Hammer
Wrench
C-Clamp
Hole Punch

KIT CONTAINS	QTY
Rear Frame Section	1
M10 Flanged Hex Screw	6
M10 Flange Locknut	6

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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.**

3) PREPARING FOR YOUR INSTALL

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

4) CUT

To release the leaf spring hanger and crossmember, remove the bolts with a 9/16” socket and wrench.



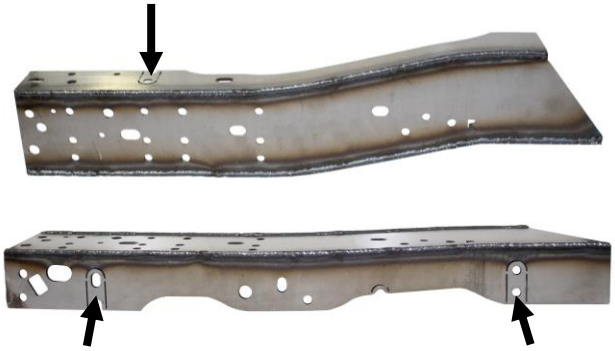
You may have to cut the head off the bolts if they are too rusted.

Punch out the rivets using a hole punch.

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

Spray the work area with a weldable primer to help prevent against rust development.

Our part features perforated plates on the top and bottom of your rear frame section. If you plan on keeping your rivets, remove the plates at this time.





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



5) WELD

Begin by c-clamping the front end of your frame section onto the frame rail, securing it in place.

Following proper welding procedures, tac weld the front end of your frame section into place.



Then, c-clamp the rear end of your frame section and tac weld it into place.



Weld 100% around all edges.

6) REINSTALL

Using the included hardware, reinstall the leaf spring hanger with a 14mm socket and 15mm wrench.



7) PAINT

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).



