



RUST BUSTER

RB7610
Spare Tire Crossmember
1994-2004 Chevy S10 &
1994-2004 GMC Sonoma



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
Wrench
C-Clamps

KIT CONTAINS

Spare Tire Crossmember
Spare Tire Plate
M10 Flanged Hex Screw
M10 Flange Locknut
M8 Hex Head Screw
M8 Insert Locknut

QTY

1
1
8
8
4
4



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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 and remove your bed.

4) CUT

Cut off the factory spare tire crossmember. Burn off the rivets retaining the crossmember.



Burn off the rivets retaining the crossmember.

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



Paint the work area with a weldable primer to help prevent or reduce the risk of rust formation.



5) INSTALL

Slide the crossmember into place, one side at a time.

With a 15mm socket, install the bolts to hold the crossmember in place.





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Hold the spare tire plate up to the frame and c-clamp it into place. You can insert the 2 screws to help with the alignment.



With the supplied M10 hardware, use a 13mm socket to bolt the spare tire plate to the frame



7) **PAINT AND PROTECT**

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



6) **WELD**

Following proper welding procedures, tack weld the spare tire plate into place before welding it on fully.

