

QTY





REQUIRED TOOLS

Jack Stands or Lift Paint/Primer Hand Grinder Cutting Wheel or Torch Welding Gloves Welding Hood/Shield Ear & Eye Protection Sockets & Ratchet Fire Extinguisher Hammer Hole Punch Wrench

KIT CONTAINS

Spare Tire Crossmember	1
M10 Flanged Hex Screw	8
M10 Flange Locknut	8



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.



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**

Remove the rivets retaining the factory spare tire crossmember.







Punch out the remaining rivets using a hole punch.



Remove the factory spare tire crossmember.



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





5) INSTALL

Slide the spare tire crossmember into place using the frame holes to help with the alignment.



With a 14mm socket and 15mm wrench, screw in the included nuts and bolts on each end of the crossmember.



6) 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).

