





REQUIRED TOOLS

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

KIT CONTAINS

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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

Remove any cables, lines, and clips from the work area.

Hold the part up to the frame and mark out its coverage. Draw out your cut line about a half inch from the bottom of the frame for the length of the part.



4) **CUT**

While taking care to not damage the vehicle's body, begin cutting away the frame along your drawn line.





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



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





Slide the part on to the frame while using the frame holes to assist with alignment. C-clamp into place.



5) WELD

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



6) 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.

