

RB8410L & RB8410R

1996-2002 Toyota 4Runner Rear Frame Section





REQUIRED TOOLS

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

KIT CONTAINS Rear Frame Section

QTY 1



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.

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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) CUT

Begin by removing the body mount bolt and bushing. Cut off the body mount bracket. **Note: Our part features a perforated plate that can be removed if you wish to retain your factory body mount.** Clean and grind away rust and debris revealing bare metal.



Hold the part up to the frame and mark off its coverage. Determine how much material you want to remove from the bottom, while leaving enough to weld back on to, and begin cutting.



4) INSTALL

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



Push the part onto the frame while using the frame holes to help with alignment. C-clamp it into place.



5) WELD

Remove any remaining potential fire hazards on both the vehicle and surrounding area. Following proper welding procedures begin welding the part onto the frame rails. 100% weld around all edges.



Install your body mount bracket if you chose to remove the factory mount.