

2000-2006 Toyota Tundra Rear Frame Section





### **REQUIRED TOOLS**

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

#### **KIT CONTAINS**

Rear Frame Section M10 Flanged Hex Bolt M10 Flanged Locknut

### QTY

1 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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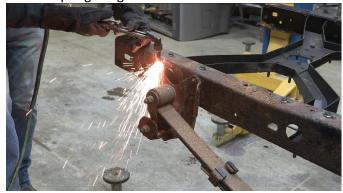
#### 3) PREPARING FOR YOUR INSTALL

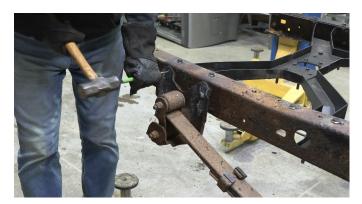
Remove your vehicle's bed, rear bumper, and hitch.



#### 4) **CUT**

Begin burning and punching out the 4 rivets retaining the leaf spring hanger.





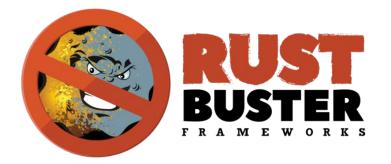


Lift the frame to allow the leaf spring to fall out of the way of the frame.



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

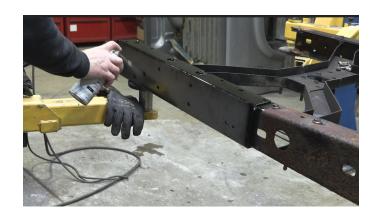




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Coat the work area with a weldable primer to help prevent against further rust development.





Push the part onto the frame while using the frame holes to help with alignment.

### 5) WELD

Remove any potential fire hazards from the work area. Tac weld the part to the frame. Following proper welding procedures, begin welding the part. 100% weld around all edges.



Coat the part in paint to help prevent against rust development.