

Toyota® 95-04 Tacoma Rear Frame Stiffener





## **REQUIRED TOOLS**

Jack Stands or Lift Mig Welder

Paint/Primer

Locking Pliers

LOCKING FIICE

Hand Grinder

**Cutting Wheel or Torch** 

**Welding Gloves** 

Welding Hood/Shield

Ear & Eye Protection

Sockets & Ratchet

Fire Extinguisher & Water

### **KIT CONTAINS**

Rear Frame Stiffener

QTY

2



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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 and water 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.

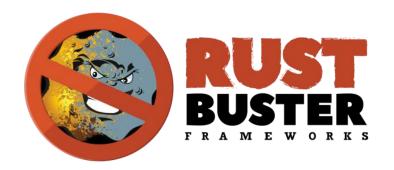
Always use appropriate welding eye protection, ear protection, and work and fire safety gloves during the installation and within the work area.



#### 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 or Jack your vehicle, and support it with jack stands.

Remove the rear wheels. The driver side is clear, but the passenger side will require the exhaust hanger to be removed prior to installation.





Place a set of stiffeners into place using the bolt holes and body mount brackets as reference points, and take note of any obstructions.





Begin cleaning the frame free of any rust and debris, revealing bare metal.





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#### 4) WELDING PREP

(OPTIONAL): Coat the part with a weld-able primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

Replace the stiffeners and C-clamp and tack weld them into place.



#### 7) REASSEMBLE VEHICLE



## 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.



### 6) PAINT AND PROTECT

If you chose not to protect your part in (Step 4), coat the part and work area with a primer or other rust inhibitor to help prevent or reduce the risk of rust formation.