

2000-2006 Toyota Tundra Gas Tank Crossmember





REQUIRED TOOLS

Jack Stands or Lift
Paint/Primer
Locking Pliers
Hand Grinder
Cutting Wheel or Torch
Ear & Eye Protection
Sockets & Ratchet
Fire Extinguisher

KIT CONTAINS	QTY
Gas Tank Crossmember	1
M10-30mm Flanged Hex Bolt	6
M10 Flanged Locknut	6
M8-20mm Flanged Bolt	1
M10-35mm Flanged Bolt	1
M8-30mm Flanged Bolt	2
M8 Flat Washer	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 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) PREPARE YOUR VEHICLE

Remove the vehicle's bed.



Remove your gas tank and EVAP system. If you wish to retain your factory gas tank strap, remove it at this time with a 12mm socket.



4) **CUT**

Torch and punch out the 6 rivets (3 on each side) retaining the crossmember to the frame.



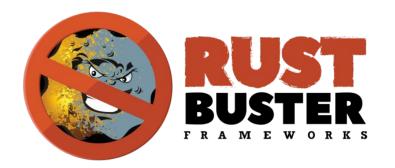


The top of the frame rail has a small lip. This will need to be slightly trimmed off in order to get the part into the channel.



Push the part into the rail while using the rivet holes to help with alignment. Secure it with the included hardware with a 14mm socket and 17mm wrench.





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Paint the part and work area with a primer to help prevent against rust development.



Reinstall the gas tank and straps.