

2003-2009 Toyota® 4Runner/ Lexus GX470 2007-2014 Toyota FJ Cruiser Front Body Mount





REQUIRED TOOLS

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

KIT CONTAINS

Front Body Mount

QTY

1



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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

Unbolt the front body mount and jack up the front Corner of the cab to relieve the weight.

4) **CUT**

Cut off the old front body mounts.



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

(OPTIONAL) Paint the part and work area with a weldable primer to help prevent against rust.

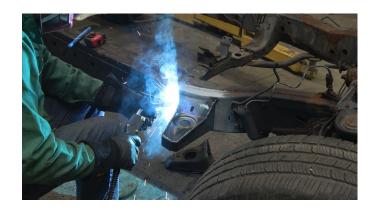


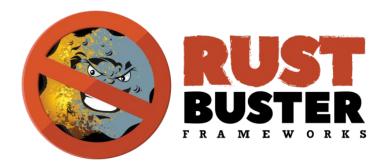
5) WELD

Remove any potential fire hazards from the work area. Measure the opposite side of the frame to reinstall the front body mount. Line up the bolt and bushing with your body before welding it on.



Tack weld the part on fully before fully welding it onto the frame. Following proper welding procedures, begin welding the part. 100% weld around all edges.





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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.



7) REINSTALL

Reinstall the body mount and lower the cab onto the bushing.