

1998-2002 Toyota® 4Runner **Spare Tire Crossmember**









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

KIT CONTAINS

QTY Spare Tire Crossmember 1 Crossbars 2 M8 Flange Hex Bolt 8 M8 Flange Locknut 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) **CUT**

Begin cutting out the old crossmember.





Then, grind down the mounting areas free of rust and debris, revealing bare metal.



4) WELD

Remove any potential fire hazards from the work area. Tack weld the crossmember into place. Following proper welding procedures, begin welding the part.

Weld 100% around all edges.



Next, install the spare tire stabilizing bars with the supplied hardware.





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5) PAINT AND PROTECT

Coat the part and work area with a primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

