

# **RB7139 Spare Tire Crossmember** 1988-1995 Toyota Hilux / Pickup Trucks

QTY





**KIT CONTAINS** 

## **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 & Wrench Fire Extinguisher Hammer

Spare	Tire	Crossmember	

1 **Spacing Plate** 2 Spare Tire Bar 2 M8 Washer 16 M8 Locknut 8 M8 Hex Head Screw 8



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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

Lift up your vehicle and remove your trucks bed.

#### 4) **CUT**

Cut off the factory spare tire crossmember as well as any obstructions in the work area.





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



Spray the work area with a weld-through primer to help prevent against rust development.

## 5) WELD

Take your two spacing plates and tac weld them into place using the frame holes to help with the alignment.



Once you have your plates in place, take your replacement spare tire crossmember and tap it into place with a hammer.

**NOTE:** The rounded side of your crossmember will be facing towards the rear.





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Following proper welding procedures, tac weld your spare tire crossmember onto the frame before welding it on fully. Weld 100% around all edges.



#### 6) PAINT

Paint the part with primer or other rust inhibitor to help prevent or reduce the risk of rust formation.

We recommend our Rust Buster Rust Converter & Primer Spray Paint (RB9917).



## 7) **REINSTALL**

Reinstall your bed.