



RUST BUSTER

RB7705L & RB7705R Front Frame Section 1997-2004 Dodge Dakota



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
Paint Marker or Chalk
C-Clamps
Mallet

KIT CONTAINS

Front Frame Section
Backing Plate

QTY

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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

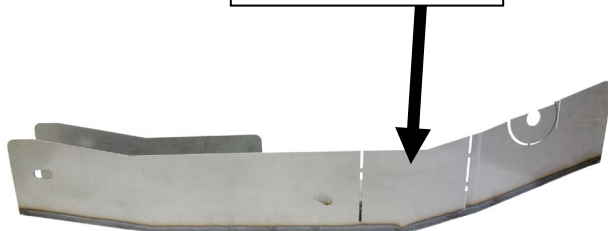
Lift up or remove your vehicles body to allow room to weld the top of the frame rail.

4) CUT

Our part features a plate you can remove to fit over your existing front cab mount. If you decide to keep your mount, remove the plate at this time. If not, cut off the mount and any obstructions in the area.



For Front Cab Mount



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



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

5) WELD

Take your front frame section and slide it up onto the frame using the frames holes to help with the alignment. Tap it into place using a hammer.

You can clamp your part into place with c-clamps to ensure a tight fit.





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Following proper welding procedures, tack weld your front frame section onto the frame before welding it on fully. Weld 100% around all edges.



6) **REINSTALL**

If you decided to remove your front cab mount, we show you how to reinstall it with the installation video on our YouTube channel.

- RB7709 – Front Cab Mount

7) **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).



8) **REINSTALL**

Reinstall your vehicles body.