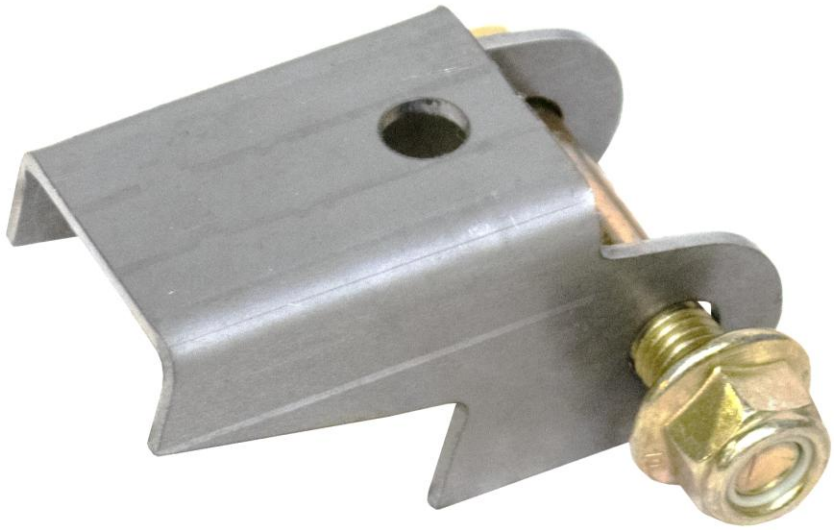
# RB7727L
## Rear Shock Mount - Left
## 2002-2008 Dodge Ram 1500

VIDEO AVAILABLE



| 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 |

| KIT CONTAINS | QTY |
|---|---|
| Rear Shock Mount | 1 |
| M14 Flanged Nylon-Insert Locknut | 1 |
| M14 Flanged Hex Head Screw (Partially Threaded) | 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**

Lift up or remove your bed. Unbolt your shock with an 18mm socket and 21mm wrench and push it out of the way.

**4) CUT**

Before cutting out the factory shock mount, take a tape measure and measure the distance between the left edge of your spare tire crossmember and your rear shock mount. We measured a distance of 4 ½ inches.

Then, cut off the factory rear shock mount and any obstructions in the work area.

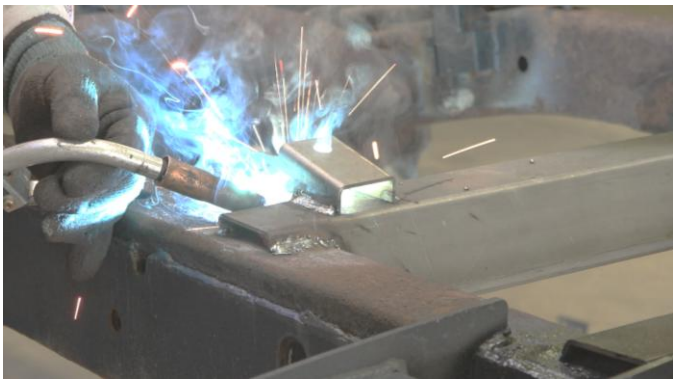
Grind the frame free of rust and debris, revealing bare metal.

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

**5) WELD**

Take your replacement rear shock mount and hold it up to the spare tire crossmember using the measurement taken in step 4 to help with its placement.

Following proper welding procedures, tac weld your rear shock mount 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 shock with an 18mm socket and 21mm wrench.