

RJC Racing

#RJC-4IN-Exh.

4" single MAX flow exhaust system;

These instructions offer step by step installation.

Your own personal methods might work better for you but please review so you have an idea of how we install it.

1st install the front piece, and connect it to the cat and use two of the supplied bolts to attach it to the factory hanger at the inside of the cat flange.

Leave the bolts loose



Step 2; Above, Install the muffler into the main pipe. Use a bungee or tie down strap around the rear u-joint area to hold it in place. Using a magic marker, mark on the main pipe a line 1" and 2" from the end. This will let you know how deep the main pipe is slid in the muffler.

Step 3 Below, bolt the factory passenger hanger (the one that goes above the axle on the factory system.) to tail pipe. Marker the muffler end of the pipe so you know the depth in the muffler. Insert tail pipe into the muffler and in the hanger.



Step 4 This is the most difficult part, Use a bungee or tie down strap to support the tail pipe. Adjust the tail pipe so that it clears the coil spring, frame and the upper control arm.

We recommend at least 1/4 " clearance between the frame and control arm and as much as you can between the pipe and the coil spring. When you get it close put on the 4" strap clamps and tighten them up a little but not all the way tight.

Step 5; Below, Install the tail pipe bushing and bolt as shown below. Make sure the tail pipe does not hit the frame or the spare tire compartment. Use an existing hole in the frame if there is one that lines up. If not drill a new hole in the frame.



Step 6; Below, install the weld on hanger into the existing hole in the frame bracing as shown. Tighten this bolt tight. Cut the long end of the rod to suite and weld both ends of the rod to the pipe. This hanger keeps the pipe in place so it will not rub with the small clearance between the frame, control arm and the coil spring. Use a crow bar to hold the pipe in place while you weld if necessary. This hanger is not stainless so after you are done paint with clear paint and it will prevent corrosion.



Step 7 Tighten the strap clamps and the hanger bolts.

Step 8 Get in your car either late at night or very early on a Sat morning, Start up your car, pull out into the street and wake everyone up!

Enjoy!