

# STAINLESS WORKS

## 08+ CHALLENGER RT EXHAUST SYSTEM INSTALLATION INSTRUCTIONS

Thanks for purchasing a Stainless Works exhaust system for your Challenger RT. We have tried to include all the information you will need to install the exhaust system. Please contact us at 800-878-3635 if you have any questions.

1. Let car cool completely and exhaust cool to the touch before starting any work.
2. Remove the factory exhaust system starting at the rear of car. Be careful as the factory system is very heavy and will need to be supported during removal.
3. Install x pipe and 2 clamps onto factory headpipes-the long legs of the x pipe will be the outlet side of the x pipe-the short legs slip over the factory headpipes.
4. Install one clamp over each muffler inlet, and install mufflers onto x pipe outlet. The muffler inlets will be 2 1/2" inside diameter and are designed to slip ***OVER*** the x pipe outlet. The hangers will need to be slipped over the muffler outlets-the left hanger for the rear of the muffler is the one different style hanger-it looks like a tight "s" when viewed from the rear of the car. A picture is below for clarity:



5. Slip two more clamps over the front tailpipes, and slip over muffler outlets. Install hangers in respective positions. Install two clamps onto rear tailpipes, and slip over front tailpipes outlets.
6. Install two hangers onto rear tailpipes and slide into place on rear tailpipes. A picture of the drivers side is below:



7. Install tips and rear hangers making sure to have clearance around the tip between the tip and valence. Start car outside and warm up thoroughly. It will be normal for the exhaust system to smoke for approximately 5-10 minutes. The smoke is due to lubrication used in the manufacturing process and the vehicle should be allowed to run outside. Let the vehicle cool thoroughly and re-tighten all clamps.

[www.stainlesworks.net](http://www.stainlesworks.net)

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