

Fitting Instructions – IGNITE 3" Cat-Back Exhaust System

Vehicle Application: Ram 1500 5.7L DS & DT

Before You Begin:

Ensure the vehicle is securely parked on a flat surface and safely supported. Always allow the exhaust system to cool down before commencing removal or installation.

Installation Steps

1. **Safety First:** Before beginning any work, disconnect the vehicle's battery.
Note: Welding is required for installing the exhaust tips.
2. Remove the factory exhaust tips.
3. Loosen the clamps where the factory exhaust connects to the mid-muffler.
4. Apply a suitable lubricant to the rubber hangers supporting the tailpipes.
5. Remove the factory rubber hangers from the rear tailpipe sections, then carefully wiggle and remove the tailpipes.
6. Remove the mid-muffler assembly from the vehicle.
7. **Install the new Ignite mid-muffler assembly:**
 - DS models: Slide the clamp loosely over the expanded end before fitting the muffler.
 - DT models: Re-use the factory two-bolt gasket and tighten the bolts finger tight only at this stage.
8. Install the left-hand (LH) and right-hand (RH) tailpipes, securing them finger tight using the supplied gaskets, nuts, and bolts.
9. Fit the LH tailpipe using the supplied band clamp (leave finger tight for now).
10. Tighten all exhaust components, starting from the front and working toward the rear. Ensure proper clearance from all surrounding components.
Tip: Having a second person assist with positioning components can make alignment easier.
11. Install the exhaust tips. For the most secure fit, we recommend applying a small stitch weld on each side of the tip.
Assistance is recommended to ensure both tips are aligned evenly.
12. Start the vehicle and check all joints for leaks. Make any necessary adjustments.
13. Enjoy your new **IGNITE** Exhaust performance upgrade!