



Thank you for purchasing a Borla Performance Cat-Back™ Exhaust System.

Precision manufactured using aircraft quality T-304 stainless steel; this system is designed to endure years of heavy use. Installing a Borla Performance Exhaust System on your vehicle will eliminate the restrictive design of the stock exhaust, allowing your engine to discharge exhaust gas easier. The result is more horsepower and torque, longer engine life, and a distinctive throaty growl- all this, with easy bolt-on installation. These installation instructions have been written to help you in the installation of your Borla Performance Exhaust System. Please read it completely before installing your system.

These Borla Performance Cat-Back™ Exhaust Systems (Part number 14824 and 14825) have been designed for 1999-2006 Chevrolet Silverado 1500 and 1999-2006 GMC Sierra 1500 equipped with extended cab, short bed, a 4.8L or 5.3L V8 engine, two or four-wheel drive and automatic or manual transmissions.

Borla Performance Industries recommends that an exhaust shop or professional after market parts installer, who has all the necessary equipment, tools and experienced personnel needed for proper installation, should perform the installation of this system. However, if you decide to perform the installation, we recommend someone should help you. Ensure the installer uses all under car safety precautions including eye protection.

Please take time to read and understand the following...

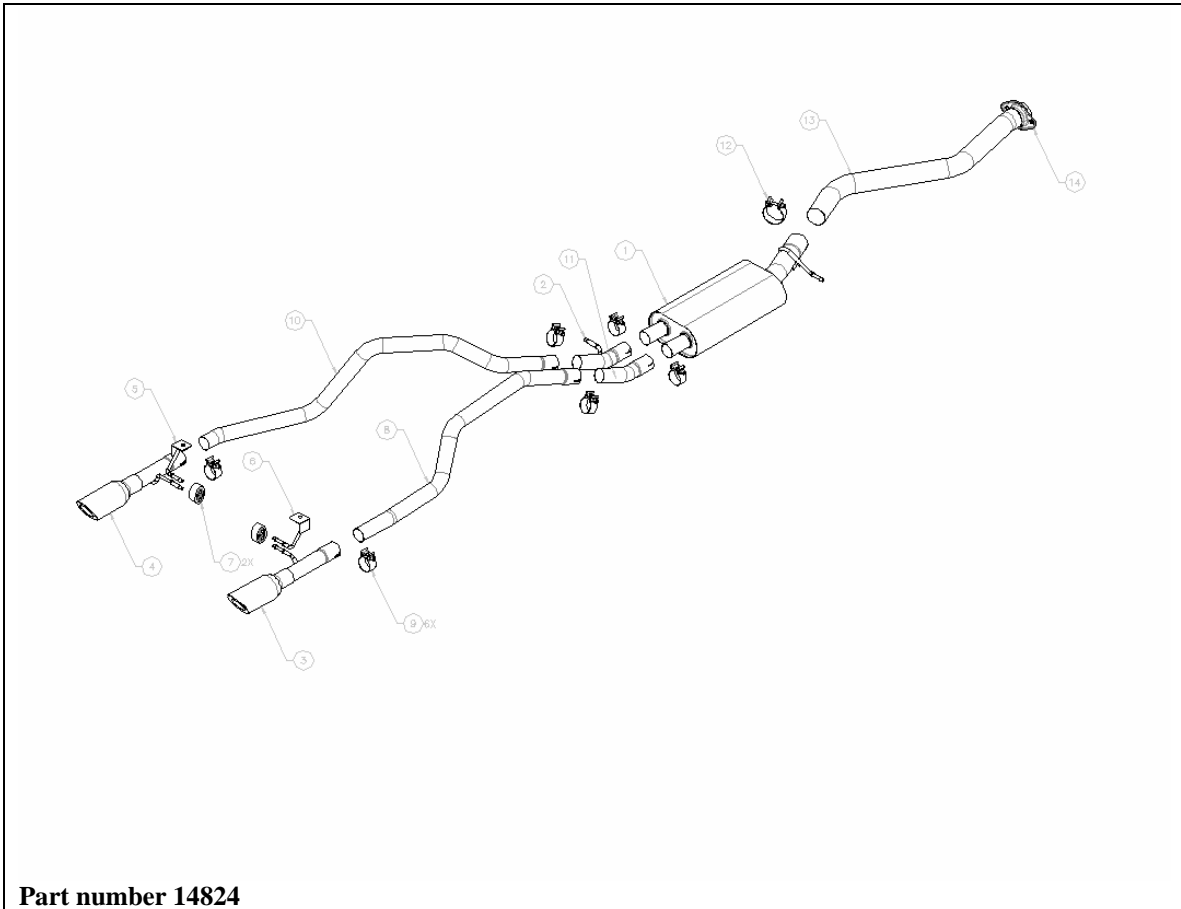
By installing your Borla Performance Exhaust System, you indicate that you have read this document and you agree with the terms stated below.

It is the responsibility of the purchaser to follow all installation instruction guidelines and safety procedures supplied with your Borla Performance Exhaust System.

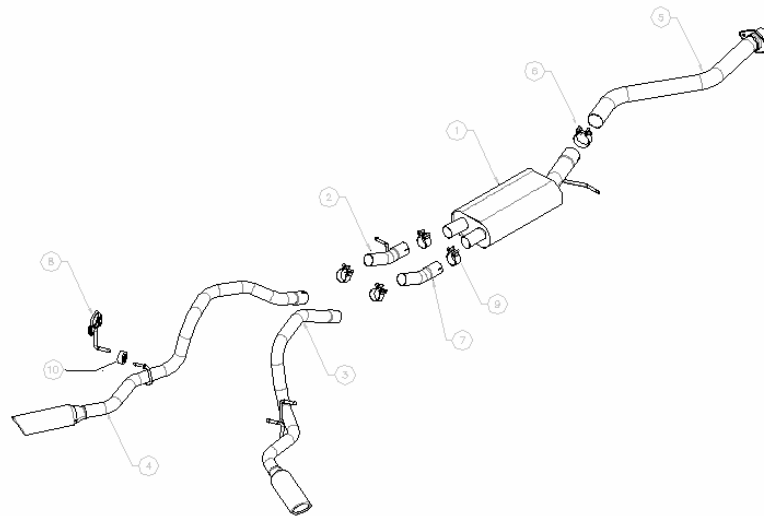
Borla Performance Industries assumes no responsibility for damages occurring from misuse, abuse, improper installation, improper operation, lack of responsible care, or all previously stated reasons resulting from incompatibility with other manufacturer's products and/or systems.

Included with your Borla Performance Exhaust System is a warranty card. Please read it carefully before you begin any work on your vehicle. If you should have any questions regarding our warranty policy, installation, or any other matter pertaining to your new Borla Performance Exhaust System, please give us a call at the number provided on the warranty card.

Borla Performance Cat-Back™ Bill of Materials



1. Muffler assembly
2. Left muffler outlet pipe
3. Right tail pipe assembly
4. Left tail pipe assembly
5. Left hanger/bracket assembly
6. Right hanger/bracket assembly
7. Rubber bracket
8. Right over axle pipe
9. 2.25" Accuseal™ clamp (qty 6)
10. Left over axle pipe
11. Right muffler outlet pipe
12. 3.00" Accuseal™ clamp
13. Front pipe assembly
14. Two-bolt flange



Part number 14825

1. Muffler assembly
2. Left muffler outlet pipe
3. Right tail pipe assembly
4. Left tail pipe assembly
5. Front pipe assembly
6. 3.00" Accuseal™ clamp
7. Right muffler outlet pipe
8. Hanger/bracket assembly
9. 2.25" Accuseal™ clamp (qty 4)
10. Rubber bracket

Caution!!! Never work on a hot exhaust system. Serious injury in the form of burns can result If the vehicle has been in use and the exhaust system is hot, allow vehicle to cool for at least 1 hour. Always wear eye protection when working under any vehicle.

Note: It is our recommendation that you use a hoist or hydraulic lift to facilitate the installation of your new Borla Performance Cat-Back™ Exhaust System.

Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.

Note: Before removing the original exhaust system from your vehicle, please compare the parts you have received with the bill of materials provided on the previous page to assure that you have all the parts necessary for the installation of your new Borla Performance Cat-Back™ Exhaust System.

Original Exhaust System Removal

Note: With a used vehicle, we suggest a penetrating spray lubricant to be applied liberally to all exhaust fasteners and allowing a significant period of time for the chemical to lubricate the threads before attempting to disassemble.

1. To make the removal and installation of your exhausts, remove spare tire as recommended by vehicle manufacturer.
2. Unbolt flange shown in figure 1 just after catalytic converters and place hardware to the side for use during the installation of your new exhaust system.
3. Unbolt one side of support bar and place hardware to the side for use during the installation of your new exhaust system. Swing the support bar to the side as shown in figure 2.
4. Lubricate all hangers and rubber brackets.

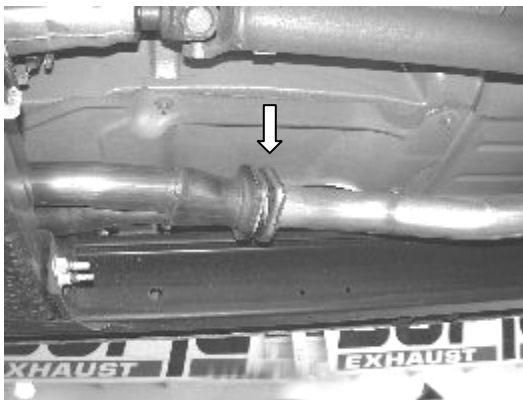


Figure 1

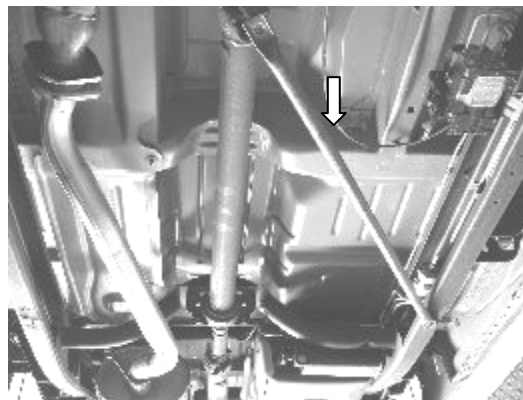


Figure 2

5. Using a muffler stand or an additional person to hold the exhaust system up in place, remove all hangers from the rubber brackets.
6. Finally, remove the exhaust system from your vehicle.

Borla Performance Cat-Back™ Exhaust System Installation

Warning: Use extreme caution during installation. Torque all fasteners according to manufacturer's torque values and tightening sequence. **DO NOT** use air impact tools to tighten fasteners on Borla Performance™ Exhaust Systems. Use of such tools may result in bent flanges or gasket contact areas leading to exhaust leaks. If any welding is performed, protect vehicle brake, fuel, vacuum or similar lines. Always check for any damage after welding has been done. Also check inside vehicle for damage to such items as carpet, inner liner, etc. Always have a class C fire extinguisher and a bucket of water available during any welding process.

1. Place the front pipe assembly in position as shown in figure 3 and bolt flange together finger tight using the original hardware.
2. Swing the support bar back into position as also shown in figure 3, securing it using the original hardware.
3. Place a clamp over the expanded end of muffler assembly and place into position as shown in figure 4 installing the hanger into rubber bracket. **DO NOT** tighten the clamp.



Figure 3

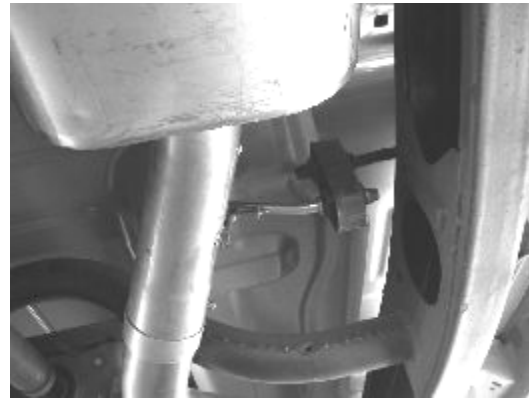


Figure 4

4. Place a clamp over the expanded end of both left and right muffler outlet pipes and place into position installing the hanger on the left outlet pipe into the rubber bracket. **DO NOT** tighten the clamps.
5. Using the hardware provided, for system part number 14824, install both left and right hanger/bracket assemblies on each frame rail of vehicle just behind the rear tires as shown in figure 5. For system part number 14825, install left hanger/bracket assembly on driver side frame rail of vehicle just behind rear tire as shown in figure 6.



Figure 5

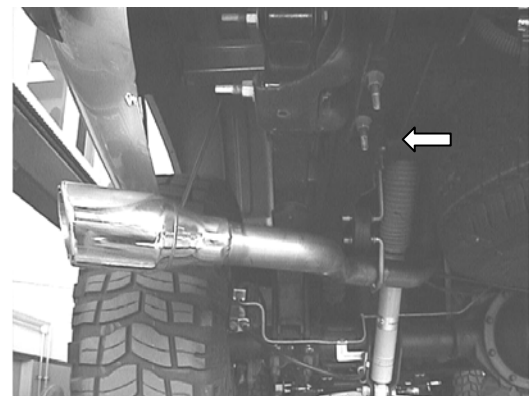


Figure 6

6. Install rubber brackets onto hangers.
7. For system part number 14824, place a clamp over the expanded end of both left and right over axle pipe assemblies and place them into position installing the hangers into rubber brackets. DO NOT tighten the clamps. For system part number 14825, place a clamp over the expanded end of each tailpipe assembly and place them into position installing the hangers into the rubber brackets. DO NOT tighten the clamps.
8. For system part number 14824, place a clamp over the expanded end of both left and right tail pipe assemblies and place them into position installing the hangers into the rubber brackets. DO NOT tighten the clamps.
9. Check your exhaust system for proper clearance under the vehicle and also for tip alignment.
10. Once position has been determined to be correct, secure the flange just after the catalytic converters and tighten the Accuseal™ clamps to 32-35 ft. lbs. working from the front of the vehicle to the rear.
11. Before starting your vehicle, make sure to check all wires, hoses, brake lines, body parts and tires for safe clearance from the exhaust system.
12. Start vehicle and check for any leaks. If any leaks are found, determine cause (such as loose or incorrectly positioned clamp) and repair as necessary.
13. Install spare tire as recommended by vehicle manufacturer.

Note: When you first start your vehicle after the installation of your new Borla Performance Exhaust System, there may be some smoke and fumes coming from the system. This is a protective oil based coating used in the manufacturing of mandrel bent performance exhaust tubing. This is not a problem and will disappear within a very short period of time after the exhaust has reached normal operating temperatures.



Congratulations!!! You have completed the installation of the world famous Borla Performance Stainless Steel Exhaust System.