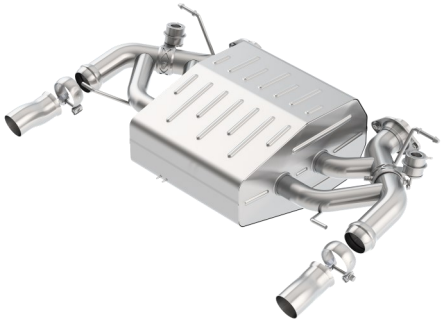
Aston Martin Vanquish Exhaust Installation Guide
PN-11932



Thank you for purchasing a Borla Performance Exhaust System.

Borla Performance Exhaust System (PN - 11932) is designed for the Aston Martin Vanquish, 5.9L V12 engine with automatic transmission.

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.

Minimum Required Tool List:

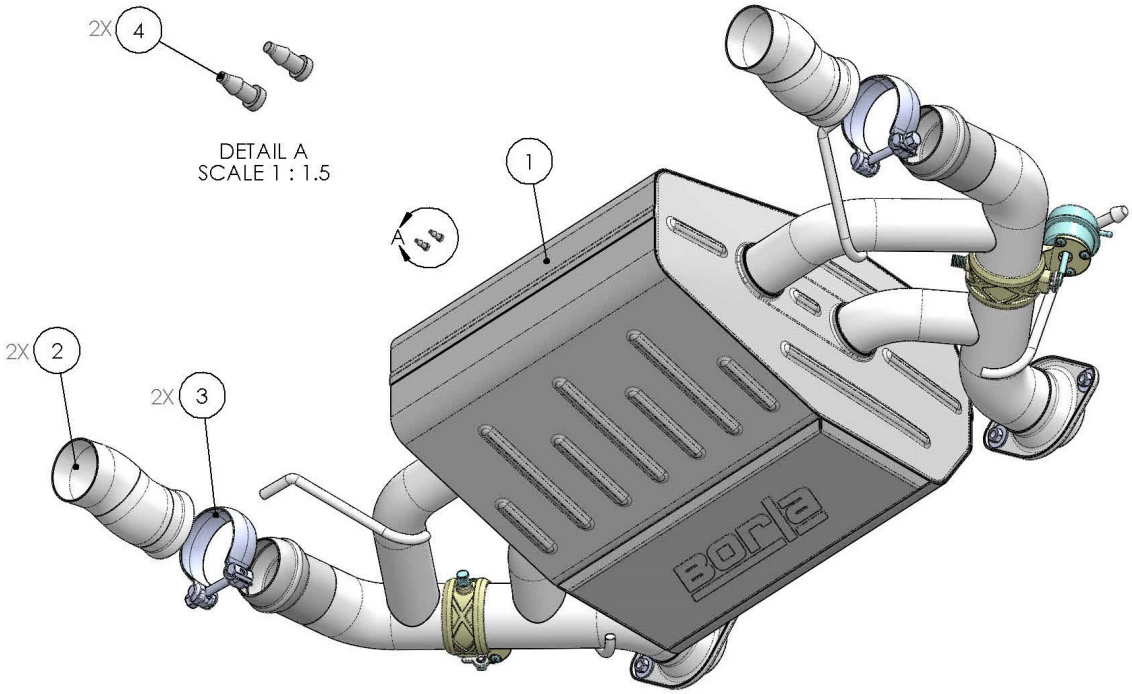
TOOLS:

1. 3/8” Drive Ratchet
2. 3/8” Drive Extension 9”
3. 15mm Socket
4. 15mm Wrench
5. 14mm Socket
6. 14mm Wrench
7. Pry Bar

SHOP SUPPLIES:

1 Spray Lubricant

Borla Performance - Bill of Materials



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ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	56011	MUFFLER ASSEMBLY
2	2	55906	TAIL PIPE ASSEMBLY
3	2	90120	CLAMP: HALF MOON, 304SS, 60mm, 2.36"
4	2	98539	VACUUM PLUG

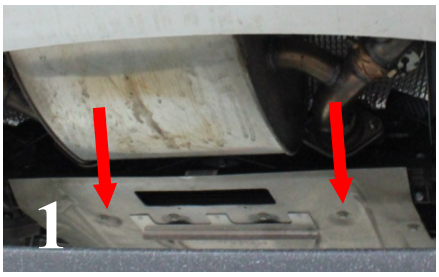
Caution!!! Never work on a hot exhaust system. Serious injury in the form of burns can result If the vehicle has been in use and the exhaust system is hot, allow vehicle to cool for at least 1 hour. Always wear eye protection when working under any vehicle.

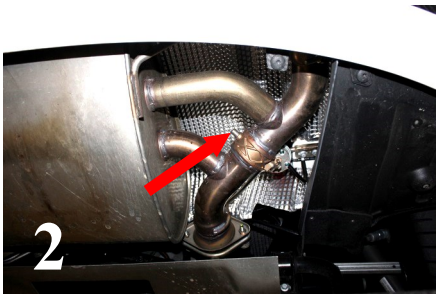
Note: It is our recommendation that you use a hoist or hydraulic lift to facilitate the installation of your new Borla Performance Exhaust System.

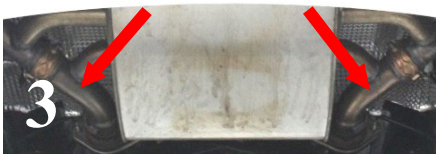
Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.

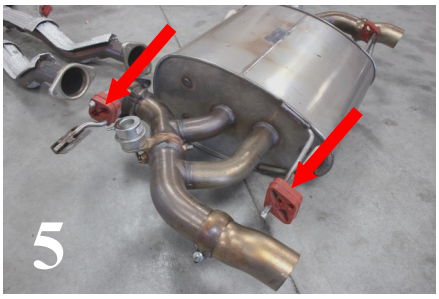
Note: Before removing the original exhaust system from your vehicle, please compare the parts you have received with the bill of materials provided on the previous page to assure that you have all the parts necessary for the installation of your new Borla Performance Exhaust System.

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.









Original Exhaust System Removal

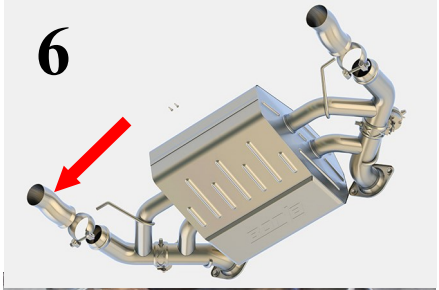
1. Carefully remove the bottom cover. Keep hardware for reinstallation. (See Fig. 1)
2. Disconnect the vacuum lines to both left-side and right-side factory valves. (See Figs. 2)
3. Loosen and remove flange hardware on left-side and right-side factory exhaust tubing. (See Fig. 3)
4. Use a muffler stand or assistant to support the factory rear muffler. Carefully remove (4) hangers from rubber isolators. Carefully remove rear muffler from the vehicle. (See Figs. 3, 4, & 5)

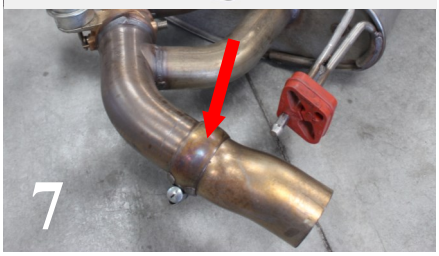
WARNING: Use extreme caution during installation. Torque all fasteners according to manufacturer's torque values and tightening sequence. DO NOT use air impact tools to tighten fasteners on Borla Performance Exhaust Systems. Use of such tools may result in bent flanges or gasket contact areas leading to exhaust leaks.

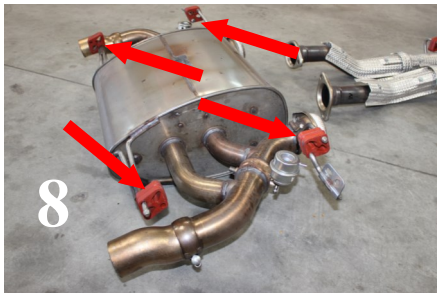
NOTE: When you first start your vehicle after the installation of your new Borla Performance Exhaust System, there may be some smoke and fumes coming from the system. This is a protective oil based coating used in the manufacturing of mandrel bent performance exhaust tubing. This is not a problem and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

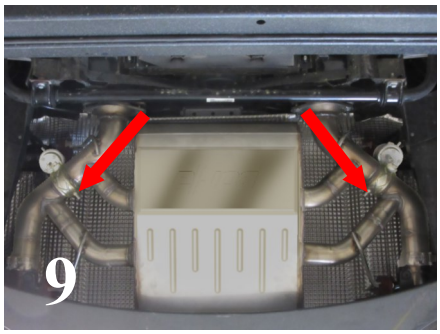
Borla Performance Exhaust Installation

1. Install left-side **Tail-Pipe Assembly** to **Muffler Assembly** with provided Half-Moon Clamp. (See Figs. 6 & 7)
2. Repeat STEP 1 for right-side **Tail-Pipe Assembly** to **Muffler Assembly.**
3. Position **Muffler Assembly** and insert (4) hangers into factory rubber isolators. (See Fig. 8)
4. Re-connect flanges to factory exhaust using factory hardware. Reconnect vacuum hoses to left-side and right-side new exhaust valves. (See Fig. 9)
5. Check your exhaust system for proper clearance under the vehicle and also for tip centering to tip to the valence tips.
6. Once position has been determined to be correct, tighten the Accuseal clamps to 32-35 ft. lbs. Don't forget to tighten the Tail-Pipe clamps.
7. Tighten (4) flange bolts 15-18 ft. lbs.
8. Reinstall bottom cover to vehicle using factory hardware.
9. Before starting your vehicle, make sure to check all wires, hoses, brake lines, body parts and tires for safe clearance from the exhaust system.
10. 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.









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