Thank you for purchasing a Borla Performance Exhaust System.

Borla Performance Rear Section Systems (PNs-11914, 11915) are designed for the Mini Cooper-S equipped with a 2.0L Turbo engine, front-wheel drive, automatic or manual transmissions.

Borla Performance Industries recommends that an exhaust shop or professional after market parts installer perform the installation of this system. However, if you decide to perform the installation on your own it is recommended that two people are used. This installation should not be performed by one person due to the risk of injury. Ensure the installers use 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 3”
3. 15mm Socket
4. Pry Bar
5. Chain style pipe cutter or reciprocating saw

SHOP SUPPLIES:

1. Spray Lubricant

Borla Performance Bill of Materials

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>55643</td>
<td>MUFFLER ASSEMBLY</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>90113</td>
<td>5/S ACCUSEAL CLAMP Ø 2.50</td>
<td>1</td>
</tr>
</tbody>
</table>

* BORLA PN - 60565 IS NOT CARB EMISSIONS COMPLIANT. FOR OFF-ROAD-USE-ONLY.
Original Exhaust System Removal

1. Measure and mark a cutting line 2.25” from the muffler hanger. (See Fig. 1)
2. Using a metal-cutting bladed reciprocating saw or a chain style pipe cutter, cut the pipe at the mark. (See Fig. 2)
3. Using a muffler stand or an additional person to hold the mid pipe in position, remove the hanger from the rubber isolators and remove the rear mufflers from the vehicle. (See Figs. 3 & 4)
4. Deburr the sharp edge of newly cut pipe.

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.

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. Place the Accuseal Clamp over the expanded end of the Muffler Assembly. Do Not tighten the clamp. (See Fig. 5)

2. Install Muffler Assembly making sure to install the hanger into the rubber isolator. Do Not tighten the clamp. (See Fig. 6)

3. Check your exhaust system for proper clearance under the vehicle, and also for tip alignment. (See Fig. 7)

4. After tip position has been determined to be correct, tighten the Accuseal clamps to 32-35 ft. lbs. IMPORTANT: Make sure the clamp bolt is positioned between the pipe notches NOT over the pipe notches. (See inset)

5. Before starting your vehicle, make sure to check all wires, hoses, brake lines, body parts and tires for safe clearance from the exhaust system. (See Fig. 8)

6. 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.

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.