

Installation Guide for Honda Civic Si, Acura Integra & Honda Civic Sedan 1.5L PNs: 140922, 140922BC, 140922CFBA, 140928



******* Please compare the parts in the box with the bill of materials provided *****
to assure that you have all the parts necessary for this installation.**

These instructions have been written to help you with the installation of your Borla Performance exhaust system. Please read this document completely before beginning the installation of your system.

To ensure this part number fits your specific model year, please visit our website for the latest model year listings at www.BORLA.com

Thank you for purchasing a Borla Performance Cat-Back™ exhaust system.

Borla Performance Cat-Back™ exhaust system PNs 140922, 140922BC, and 140922CFBA are designed for the Honda Civic Si and Acura Integra, equipped with a 1.5L inline-4 turbo-charged engine and FWD manual transmission.

Borla Performance Cat-Back™ exhaust system PN 140928 is designed for the Honda Civic Sedan, equipped with a 1.5L inline-4 turbo-charged engine and FWD 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:

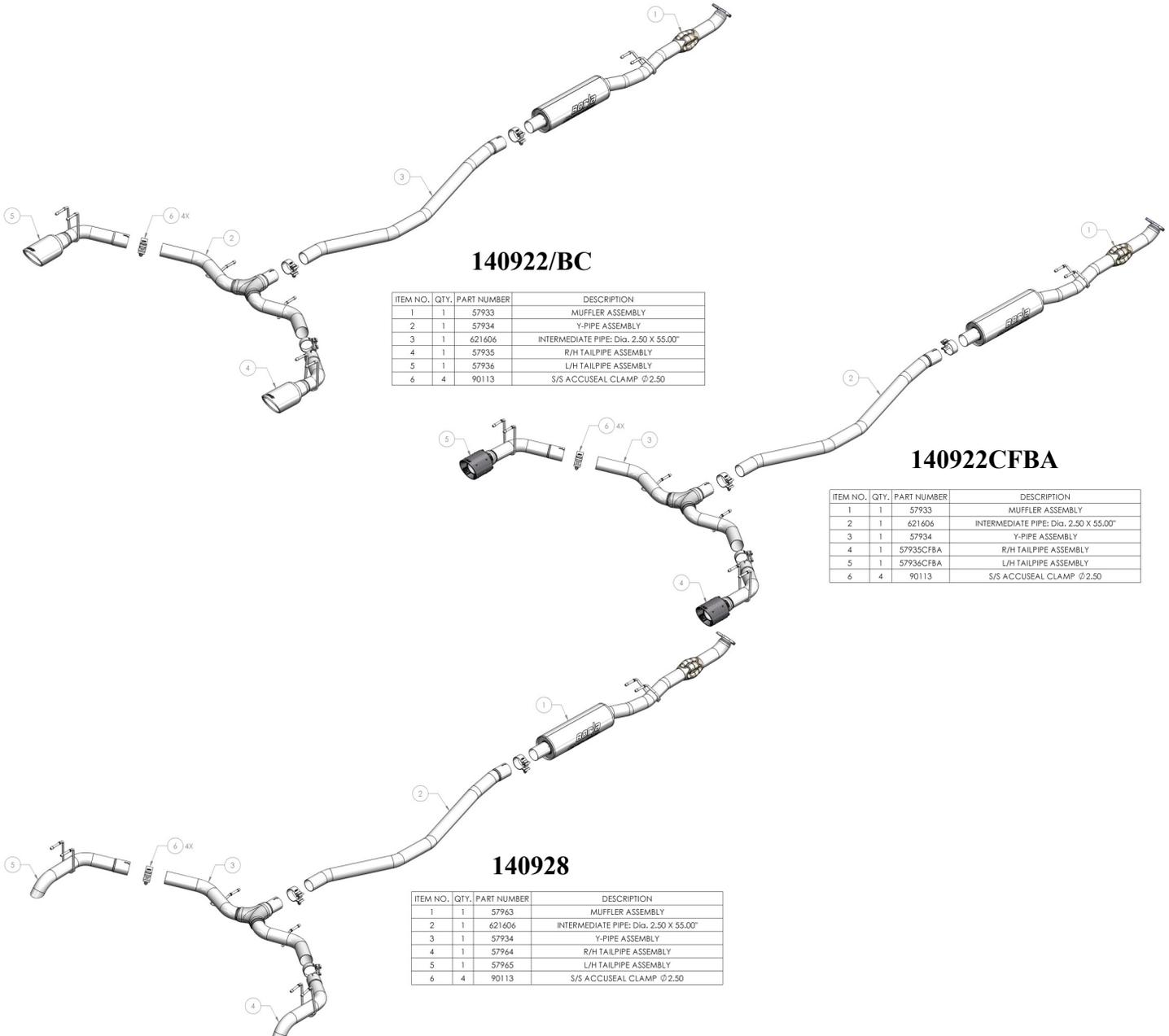
TOOLS:

1. 3/8" drive ratchet
2. 3/8" drive extension 6"
3. 14mm deep well socket
4. 15mm deep well socket
5. Pry bar

SHOP SUPPLIES:

1. Spray lubricant

Borla Performance - Bill of Materials



140922/BC

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	57933	MUFFLER ASSEMBLY
2	1	57934	Y-PIPE ASSEMBLY
3	1	621606	INTERMEDIATE PIPE: Dia. 2.50 X 55.00"
4	1	57935	R/H TAILPIPE ASSEMBLY
5	1	57936	L/H TAILPIPE ASSEMBLY
6	4	90113	S/S ACCUSEAL CLAMP Ø2.50

140922CFBA

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	57933	MUFFLER ASSEMBLY
2	1	621606	INTERMEDIATE PIPE: Dia. 2.50 X 55.00"
3	1	57934	Y-PIPE ASSEMBLY
4	1	57935CFBA	R/H TAILPIPE ASSEMBLY
5	1	57936CFBA	L/H TAILPIPE ASSEMBLY
6	4	90113	S/S ACCUSEAL CLAMP Ø2.50

140928

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	57963	MUFFLER ASSEMBLY
2	1	621606	INTERMEDIATE PIPE: Dia. 2.50 X 55.00"
3	1	57934	Y-PIPE ASSEMBLY
4	1	57964	R/H TAILPIPE ASSEMBLY
5	1	57965	L/H TAILPIPE ASSEMBLY
6	4	90113	S/S ACCUSEAL CLAMP Ø2.50

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.*

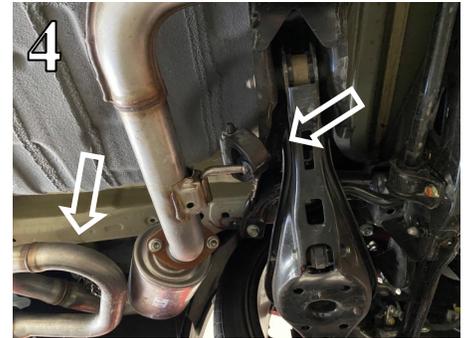
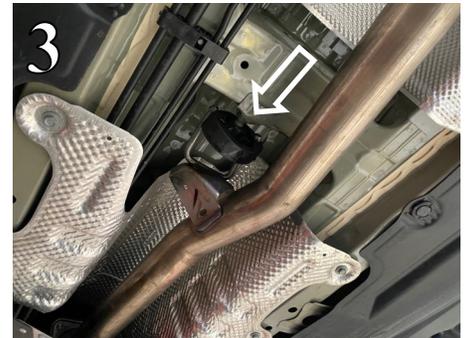
Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.

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. Lubricate all hangers, rubber isolators, bolts and nuts.
2. Remove hardware attaching driver side rear muffler assembly to the exhaust assembly. Using a flathead screwdriver or a prybar, remove the driver side rear muffler assembly hangers from the rubber isolator and remove the muffler assembly from the vehicle (Fig. 1).
3. Move toward the front of the vehicle and remove the hardware connecting the exhaust assembly to the vehicle (Fig. 2). Save this hardware for installation of your Borla system.
4. Using a flathead screwdriver or a prybar, remove the mid section assembly hangers from their rubber isolator (Fig. 3).
5. Using a flathead screwdriver or a prybar, remove the rear passenger muffler assembly hangers from their rubber isolator and remove the entire exhaust assembly from the vehicle (Fig. 4).
6. Remove the gasket from the original flange (Fig. 5). Save this gasket for installation of your Borla system.



Borla Performance Cat-Back™ Exhaust System Installation

1. Orient components on shop floor according to Borla bill of materials drawing on page 2.
2. Install the original gasket to the flange of the **Muffler Assembly** (Fig. 6).
3. Install **Muffler Assembly** by mating the flange to the vehicle. Loosely tighten the original hardware on the flange and insert the hangers into the original rubber isolator (Figs. 7-8).
4. Place a clamp over the expanded end of the **Intermediate Pipe** and insert the inlet to the **Muffler Assembly** (Fig. 9). Do not tighten the clamp.
5. Place a clamp over the expanded end of the **Y-Pipe Assembly** and insert the inlet to the **Intermediate Pipe**. Insert the hangers into their original rubber isolators (Fig. 10). Do not tighten the clamp.

Note: The next steps show installation of 140922, but you will follow the same steps when installing 140928.

6. Place a clamp over the rear expanded end of the **R/H Tailpipe Assembly** and insert the inlet to the corresponding exit of the **Y-Pipe Assembly**. Insert the hangers into the original rubber isolator (Fig. 11). Do not tighten clamp.
7. Repeat step 6 for the installation of the **L/H Tailpipe Assembly**.
8. Once position has been determined to be correct, tighten the hardware on the **Muffler Assembly** and then tighten the Accuseal clamps to 32-35 ft. lbs (Fig. 12).
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 the 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.

