

## Installation for Honda Civic Type R PN-140738



**\*\*\*\*\* 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](http://www.BORLA.com)

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

**Borla Performance Cat-Back™ Exhaust Systems (PN-140738) is designed for the Honda Civic Type R equipped with a 2.0L Turbocharged 4-Cyl. Engine, manual 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:**

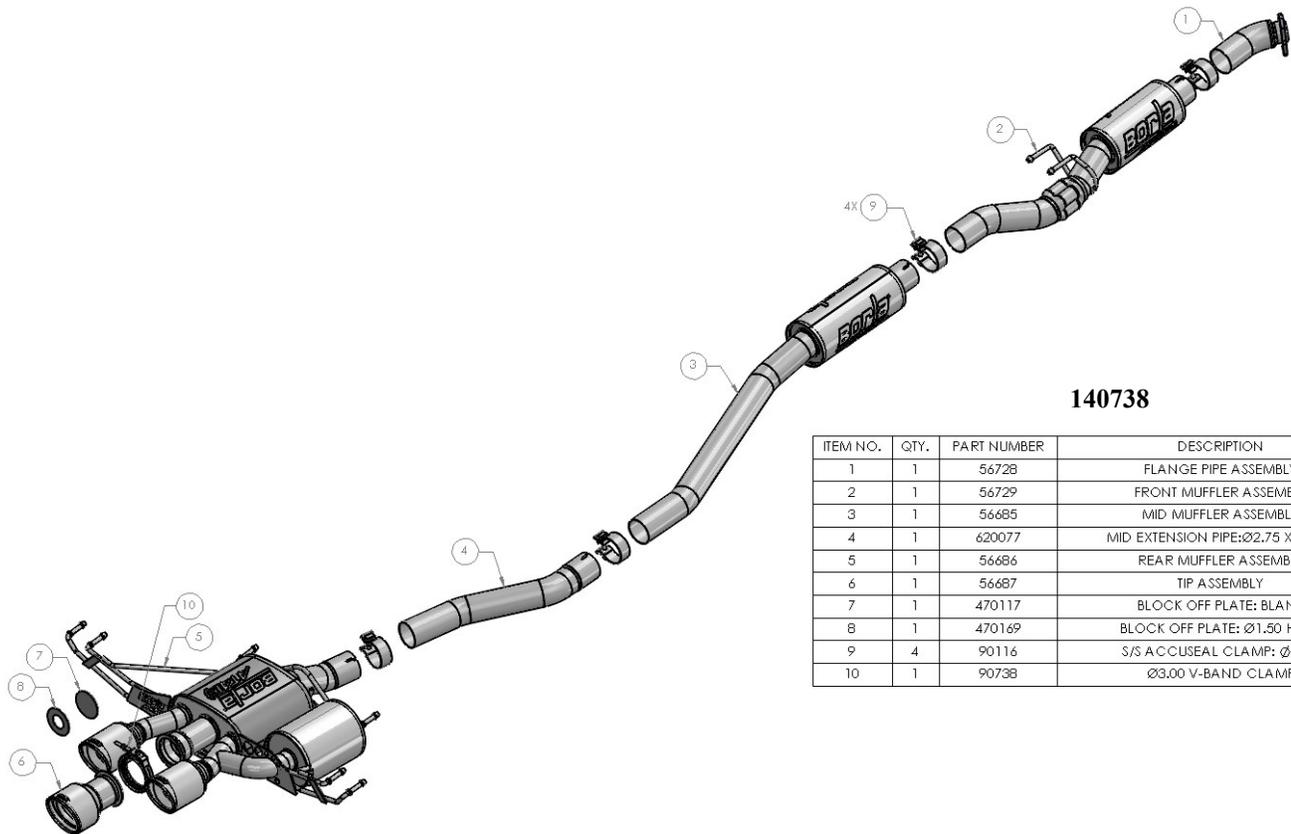
**TOOLS:**

1. 3/8” Drive Ratchet
2. 3/8” Drive Extension 3”
3. 15mm Deep Well Socket
4. 13mm Socket
5. Pry Bar

**SHOP SUPPLIES:**

- 1 Spray Lubricant

**Borla Performance - Bill of Materials**



**140738**

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	56728	FLANGE PIPE ASSEMBLY
2	1	56729	FRONT MUFFLER ASSEMBLY
3	1	56685	MID MUFFLER ASSEMBLY
4	1	620077	MID EXTENSION PIPE:Ø2.75 X 21.25"
5	1	56686	REAR MUFFLER ASSEMBLY
6	1	56687	TIP ASSEMBLY
7	1	470117	BLOCK OFF PLATE: BLANK
8	1	470169	BLOCK OFF PLATE: Ø1.50 HOLE
9	4	90116	S/S ACCUSEAL CLAMP: Ø2.75
10	1	90738	Ø3.00 V-BAND CLAMP

**OPTIONAL ADJUSTABLE SOUND:** Sound Pressure Level (SPL) decibel can be reduced by installing 1 of 2 included blocking plates:

- I. The quietest SPL is achieved by installing the **Blank** (no hole) blocking plate.
- II. The mid-level sound is achieved by installing the **1.50” Hole** blocking plate.

SEE PAGE 5 for installation installation of Blocking Plates.

**Minimum Required Tool List:**

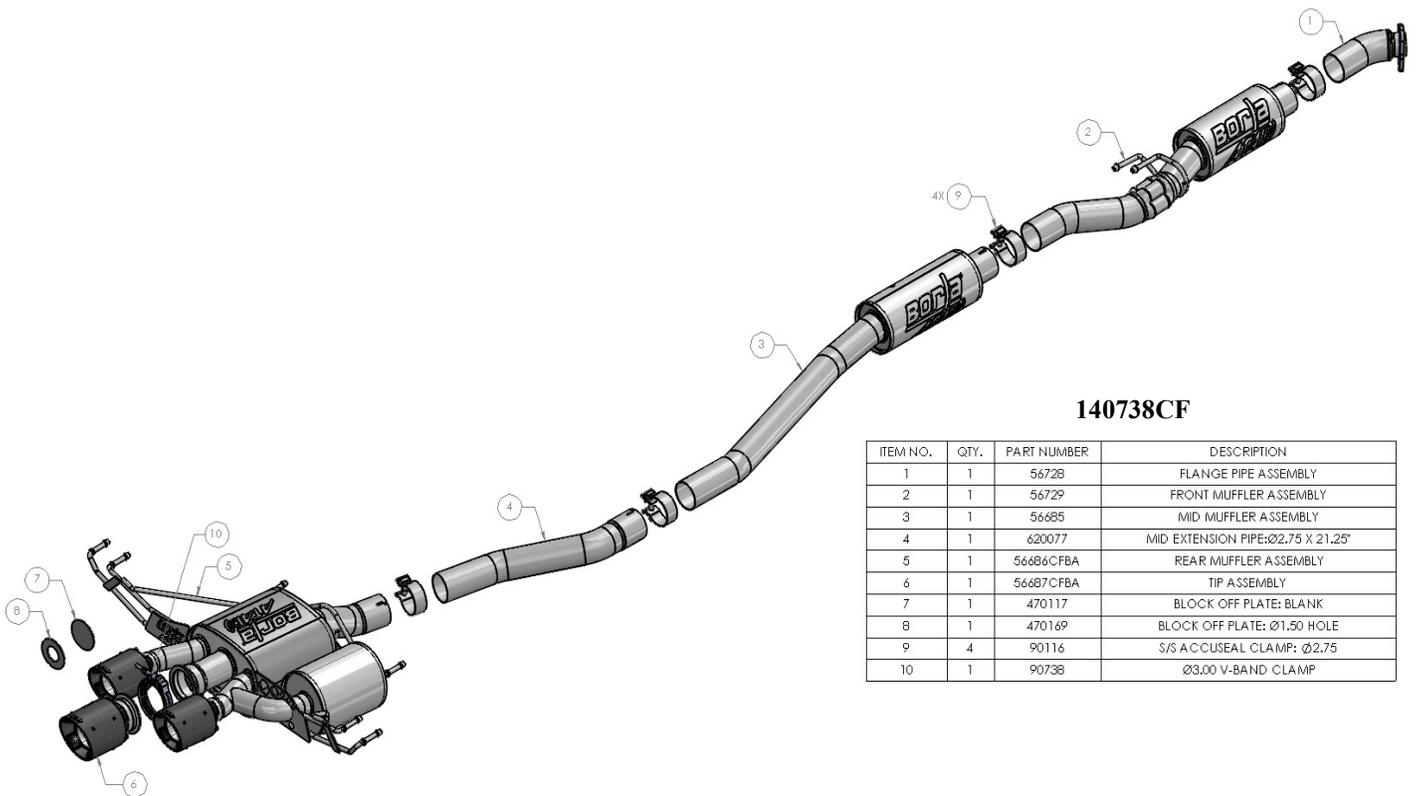
**TOOLS:**

1. 3/8" Drive Ratchet
2. 3/8" Drive Extension 3"
3. 15mm Deep Well Socket
4. 13mm Socket
5. Pry Bar

**SHOP SUPPLIES:**

- 1 Spray Lubricant

**Borla Performance - Bill of Materials**



**140738CF**

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	56728	FLANGE PIPE ASSEMBLY
2	1	56729	FRONT MUFFLER ASSEMBLY
3	1	56685	MID MUFFLER ASSEMBLY
4	1	620077	MID EXTENSION PIPE:Ø2.75 X 21.25"
5	1	56686CFBA	REAR MUFFLER ASSEMBLY
6	1	56687CFBA	TIP ASSEMBLY
7	1	470117	BLOCK OFF PLATE: BLANK
8	1	470169	BLOCK OFF PLATE: Ø1.50 HOLE
9	4	90116	S/S ACCUSEAL CLAMP: Ø2.75
10	1	90738	Ø3.00 V-BAND CLAMP

**OPTIONAL ADJUSTABLE SOUND:** Sound Pressure Level (SPL) decibel can be reduced by installing 1 of 2 included blocking plates:

- I. The quietest SPL is achieved by installing the **Blank** (no hole) blocking plate.
- II. The mid-level sound is achieved by installing the **1.50" Hole** blocking plate.

SEE PAGE 5 for installation installation of Blocking Plates.

**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.*

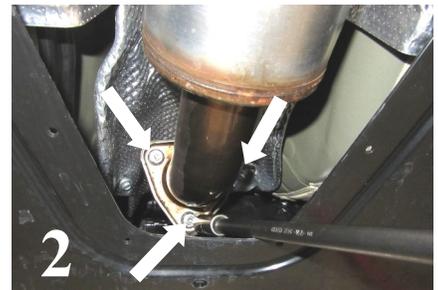
**Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.**

**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.*

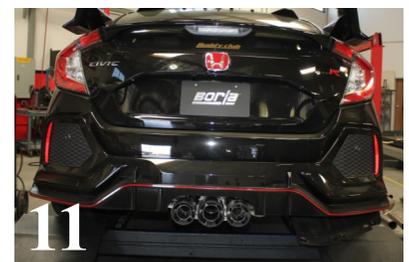
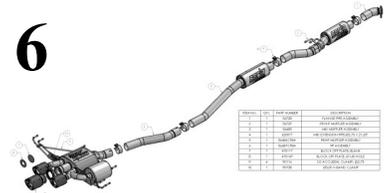
## Original Exhaust System Removal

1. Lubricate all hangers, rubber isolators, bolts and nuts.
2. Remove Right and Left side pins on covers to get more clearance to the rear hangers. (See Fig. 1)
3. Remove the (3) original Bolts and keep for re-installation for your new system. (See Fig. 2)
4. Using a muffler stand or an additional person to hold the exhaust up into position and remove from the vehicle. (See Fig. 3)
5. Use a Screwdriver carefully remove the Ring Gasket from OE and put to the side for re-installation. (See Fig. 4)
6. Exhaust system removed. (See Fig. 5)



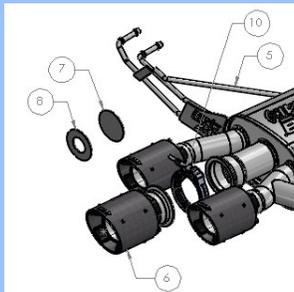
## Borla Performance Cat-Back™ Installation

1. Orient components on floor referencing page-2 drawing. (See Fig. 6)
2. Transfer the **Original Gasket** to your new Borla system. (See Fig. 7)
3. Place the **Front Muffler Assembly** up into position using the original hardware, insert the rubber isolator into the hangers. (See Fig. 8)
4. Place a clamp over the expanded end of the under **Axle Pipe Assembly**. (See Fig. 9) Do not tighten the clamp.
5. Place the **Rear Muffler Assembly** up into position, insert hangers into the rubber isolators. (See Fig. 10)
6. Re-install the Right and Left Covers using the original hardware.
7. Check your exhaust system for proper clearance under the vehicle and also for tip alignment. Starting at front flanges and moving to rear of vehicle, tighten flange hardware bolts. Orient position of bolt (on supplied clamps) between (not over) pipe notches and tighten to 35 ft. lbs. torque.
8. Align tips and tighten hardware. Loosen clamps to rotate or slide pipe for better alignment.
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.



**OPTIONAL ADJUSTABLE SOUND:** Sound Pressure Level (SPL) decibel can be reduced by installing 1 of 2 included blocking plates:

- I. The quietest SPL is achieved by installing the **Blank** (no hole) blocking plate.
- II. The mid-level sound is achieved by installing the **1.50" Hole** blocking plate.



**INSTALLATION (NOTE: verify exhaust system is cooled):**

- A. Loosen and remove **V-band Clamp** on **Tip Assembly** of **Rear Muffler Assembly** using a 10mm socket.
- B. Insert one blocking plate (**Blank or 1.50" Hole**) between V-band flanges and reinstall **V-band Clamp**. Verify Center Tip orientation is straight and re-tighten hardware 6 ft. lbs. tq.

**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.