

Installation Guide for Toyota Tacoma

PNs: 141006, 141006BC, 141007, & 60763



******* 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 141006, 141006BC, and 141007 are designed for the Toyota Tacoma and Toyota Tacoma Hybrid Crew Cab Short Bed and Extended Cab Standard Bed (131.9" wheelbase), equipped with a 2.4L inline-4 turbo-charged engine and automatic 2+4WD transmission.

Borla Performance PN 60763 is designed to adapt Borla PNs 141006/BC and 141007 for use on Crew Cab Standard Bed (145.1" wheelbase) trucks.

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:

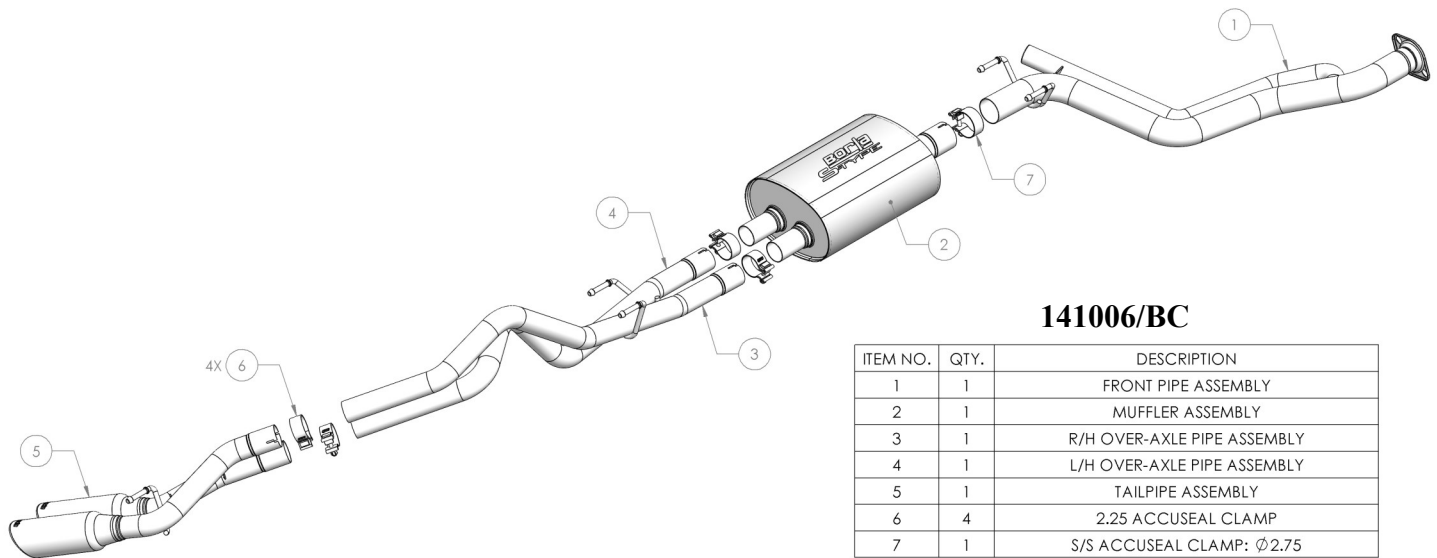
1. 3/8" drive ratchet
2. 3/8" drive extension 6"
3. 14mm deep well socket
4. 15mm deep well socket
5. Pry bar

6. Reciprocating Saw with metal cutting blade
7. Tape Measure

SHOP SUPPLIES:

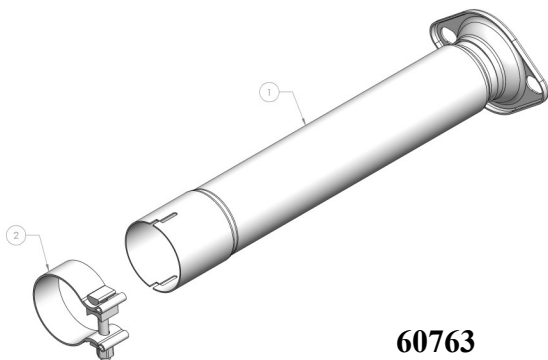
1. Spray lubricant

Borla Performance - Bill of Materials



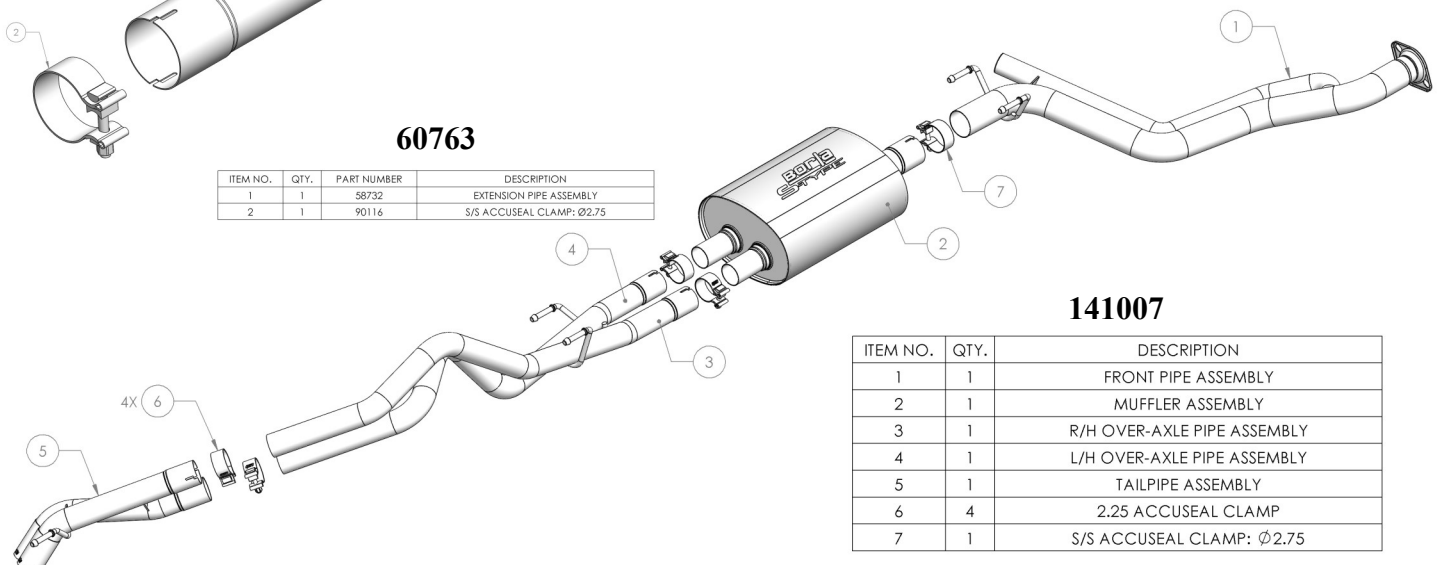
141006/BC

ITEM NO.	QTY.	DESCRIPTION
1	1	FRONT PIPE ASSEMBLY
2	1	MUFFLER ASSEMBLY
3	1	R/H OVER-AXLE PIPE ASSEMBLY
4	1	L/H OVER-AXLE PIPE ASSEMBLY
5	1	TAILPIPE ASSEMBLY
6	4	2.25 ACCUSEAL CLAMP
7	1	S/S ACCUSEAL CLAMP: Ø2.75



60763

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	58732	EXTENSION PIPE ASSEMBLY
2	1	90116	S/S ACCUSEAL CLAMP: Ø2.75



141007

ITEM NO.	QTY.	DESCRIPTION
1	1	FRONT PIPE ASSEMBLY
2	1	MUFFLER ASSEMBLY
3	1	R/H OVER-AXLE PIPE ASSEMBLY
4	1	L/H OVER-AXLE PIPE ASSEMBLY
5	1	TAILPIPE ASSEMBLY
6	4	2.25 ACCUSEAL CLAMP
7	1	S/S ACCUSEAL CLAMP: Ø2.75

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.*

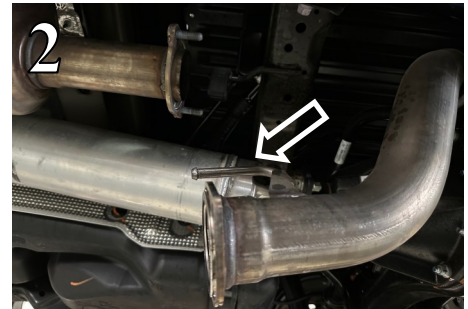
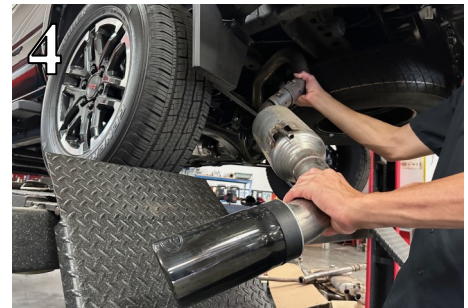
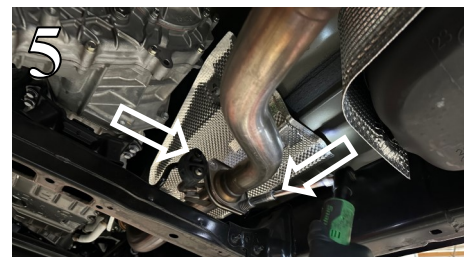
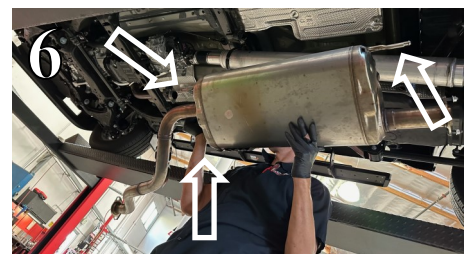
Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.

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. Loosen and remove the hardware connecting the tailpipe assembly to the muffler assembly (Fig. 1).
3. Using a flathead screwdriver or prybar, remove the tailpipe assembly hangers from their rubber isolators and feed the assembly up and over the axle and out of the vehicle (Figs. 2-4).
4. Loosen and remove the hardware connecting the muffler assembly to the vehicle (Fig. 5). Save this hardware for installation of your Borla system.
5. Using a flathead screwdriver or prybar, remove the front muffler section assembly from its rubber isolators and remove the muffler assembly from the vehicle (Fig. 6).



Borla Performance Cat-Back™ Exhaust System Installation

1. Orient components on shop floor according to Borla bill of materials drawings on page 2.
2. **For 145.1" Wheelbase Vehicles:** Make a mark and cut with a reciprocating saw 2" behind the flange found on the **Front Pipe Assembly** (Fig. 7). Place a clamp over the expanded end of the **Extension Pipe Assembly** and insert the inlet to the **Front Pipe Assembly** (Fig. 8). Do not tighten the clamp.
3. Install **Front Pipe Assembly / Extension Pipe & Front Pipe Assembly** by mating the flange to the vehicle and inserting the hangers into the original rubber isolators. Loosely tighten the original hardware on the flange (Figs. 9-10).
4. Place a clamp over the expanded end of the **Muffler Assembly** and insert the inlet to the **Front Pipe Assembly** (Fig. 11). Do not tighten the clamp.
5. Feed the outlet of the **R/H Over-Axle Pipe Assembly** up and over the vehicle's axle. Place a clamp over the expanded end of the **R/H Over-Axle Pipe Assembly** and insert the inlet to the **Muffler Assembly**. Insert the hanger into the original rubber isolator (Figs. 12-13). Do not tighten the clamp.
6. Repeat Step 5 for installation of the **L/H Over-Axle Pipe Assembly**.
7. Place a clamp over each of the expanded ends of the **Tailpipe Assembly** (141006 shown, but installation is the same for all PNs) and insert the inlets to the **L/H & R/H Over-Axle Assemblies**. Insert the hanger into their original rubber isolator (Fig. 14). Do not tighten the clamps.
8. Once position has been determined to be correct, tighten the hardware on the **Front Pipe Assembly / Extension Pipe & Front Pipe Assembly** and then tighten the Accuseal clamps to 32-35 ft. lbs.
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.

