

TOYOTA SCION XA/XB 2004 - CAT BACK EXHAUST

Part Number: 00016-12050 (XA) 00016-12060 (XB)

Accessory Code: YE1



Kit Contents

Item #	Quantity Req'd.	Description
1	1	Cat Back Exhaust
2		
3		
4		
5		
6		
7		
8		

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1		
2		
3		
4		
5		
6		
7		
8		

Additional Items Required For Installation

Item #	Quantity Req'd.	Description

Conflicts

Note:

Recommended Tools

Safety Tools	
Special Tools	
Installation Tools	
Torque Wrench (24 ft. lbs.)	
12 mm Socket	
Pry bar	
Special Chemicals	
Silicone spray	

Color Applicability/Trim Level

Accessory Color	Vehicle/Trim Color									
	1	2	3	4	5	6	7	8	9	10

General Applicability

Recommended Sequence of Application

Item #	Accessory	
1		
2		
3		

*Mandatory

Legend

- STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.
- OPERATOR SAFETY:** Use caution to avoid risk of injury
- CRITICAL PROCESS:** Proceed with caution to ensure a quality installation. These points will be audited on a completed vehicle installation
- GENERAL PROCESS:** This highlights specific processes to ensure a quality installation. These points will be audited during the accessory installation
- TOOLS & EQUIPMENT:** This calls out the specific tools and equipment required for this process
- REVISION MARK:** This mark highlights a change in installation with respect to previous issue.

SPECIAL NOTE:**Installation Sequences**

After TMS and Safety mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation. In some instances the suggested sequence is written for one associate to install and in others the sequence is given as part of a team accessory installation. Unless otherwise stated in the document, the associates may perform the installation steps in any order to make the installation as efficient as possible while maintaining consistent quality.



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.*

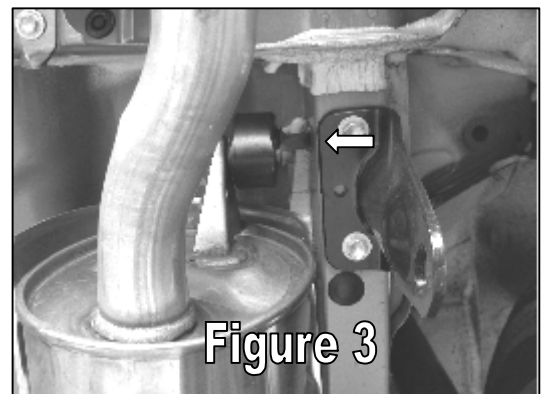
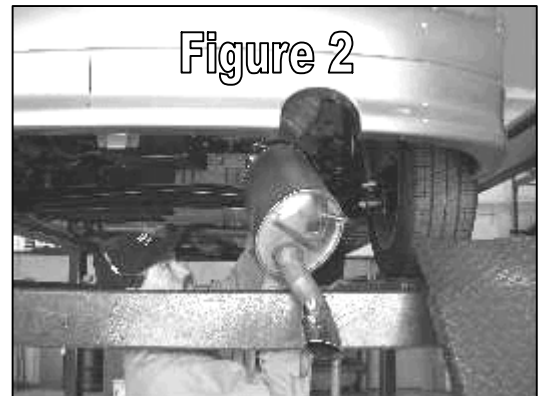
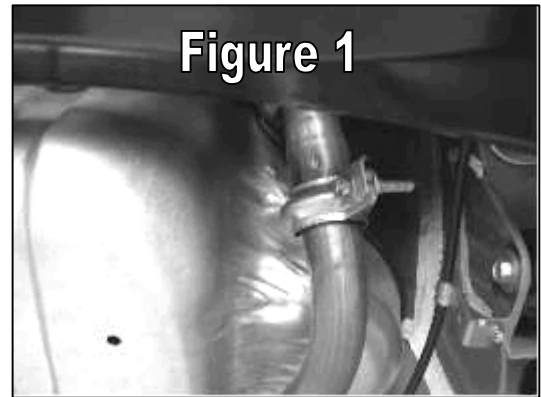


Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift. Once this has been done, you may begin the removal of your old exhaust system from your vehicle.

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

Original Exhaust System Removal

1. Unbolt clamp securing the flange shown in figure 1 located just in front of the rear muffler assembly.
2. Lubricate all rubber brackets and hangers.
Note: Silicone spray works well
3. Using a muffler stand or an additional person to hold the muffler assembly in place remove all hangers from the rubber brackets as the one shown in figure 2 and remove the old exhaust from the vehicle as shown in figure 3.



Performance Exhaust System Installation

1. Place your new Performance Exhaust System into position as shown in figure 4 using a muffler stand or an additional person to hold it into place.
2. Install the hangers into the rubber brackets.
3. Using the original clamp and hardware, secure the flange shown in figure 5 just in front of the muffler assembly. Torque to 24 ft.lbs.
4. Before starting your vehicle, make sure to check all wires, hoses, brake lines, body parts and tires for safe clearance from the exhaust system.
5. Start vehicle and check for any leaks. If any leaks are found, determine cause (such as loose clamp) and repair as necessary.



Note: When you first start your vehicle after the installation of your new 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.

