

**Part Number:00016-32407**



Section I – Installation Preparation

**Kit Contents**

Item #	Quantity Reqd.	Description
1	1	Rear Deck Spoiler
2	1	Hardware kit
3		
4		
5		
6		
7		
8		

**Hardware Bag Contents**

Item #	Quantity Reqd.	Description
1	4	10mm nuts
2	2	10mm bolts
3		
4		
5		
6		
7		
8		

**Additional Items Required For Installation**

Item #	Quantity Reqd.	Description
00016-32407-51	1	Template w/instructions

**Conflicts**

Note:
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**Recommended Tools**

<b>Safety Tools</b>	
Eye protection	
<b>Special Tools</b>	
Center punch	
De-burring tool	
<b>Installation Tools</b>	
Drill motor	
Caulking gun	
10mm Drill bit	
8mm Drill bit	
Debur tool	
Clip removal tool	
<b>Special Chemicals</b>	
3M sealant/non-corrosive	

**Color Applicability/Trim Level**

Vehicle/Trim Color	Accessory Color	All Colors									
All Colors											

**General Applicability**

Applicable
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**Recommended Sequence of Application**

Item #	Accessory	
1		
2		
3		

\*Mandatory

**Legend**

	<b>STOP:</b> Damage to the vehicle may occur. Do not proceed until process has been complied with.
	<b>OPERATOR SAFETY:</b> Use caution to avoid risk of injury
	<b>CRITICAL PROCESS:</b> Proceed with caution to ensure a quality installation. These points will be audited on a completed vehicle installation
	<b>GENERAL PROCESS:</b> This highlights specific processes to ensure a quality installation. These points will be audited during the accessory installation
	<b>TOOLS &amp; EQUIPMENT:</b> This calls out the specific tools and equipment required for this process

## Installation Preparation

Open box and remove the installation hardware. Check to be sure that there are (4) 10mm Hex headed nuts and two 10mm bolts in the Hardware kit.

Wear Eye protection.

Ensure all application areas are free from dirt and contamination.

Apply Polywrap in application area to protect vehicle.

Apply protective covers to vehicle.

Remove inner trunk cover.

## Drill Template

Place the Template onto the vehicle and carefully tape into position. **Be sure that the template is installed correctly before going to the next step.**

## Drilling operation

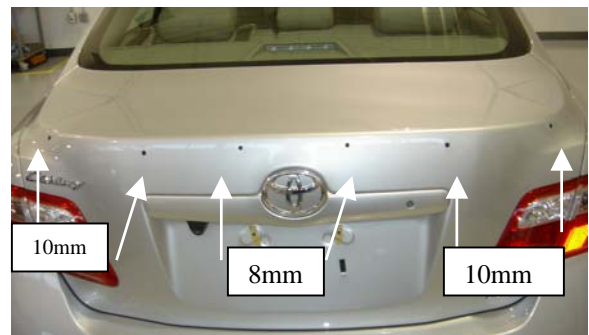
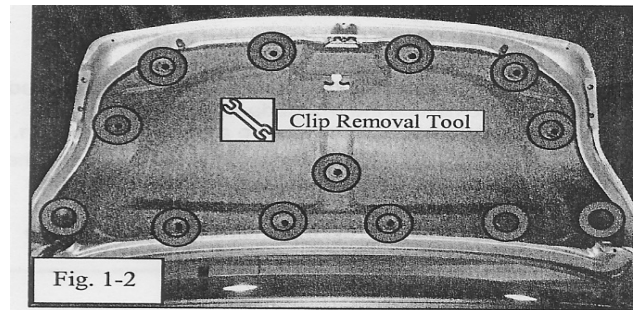
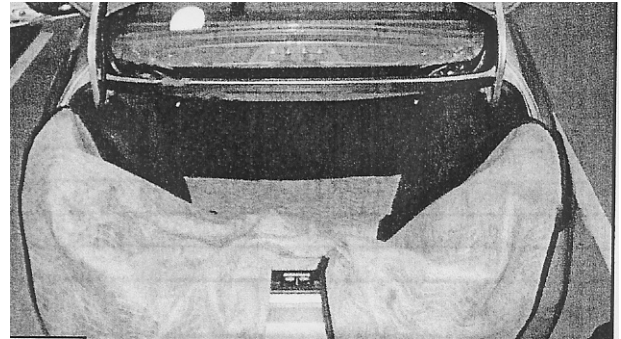
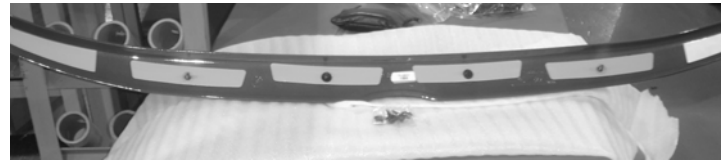
Mark hole position with a center punch.

With the Deck lid closed, Drill pilot holes through the top surface of the deck lid. Drill all (6) six holes. **Do not drill through the inner surface, just top layer.**

**Note:**

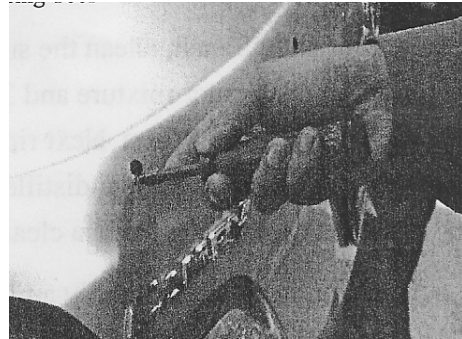
**Two inner holes are 8mm**

**Four outer holes are 10mm**

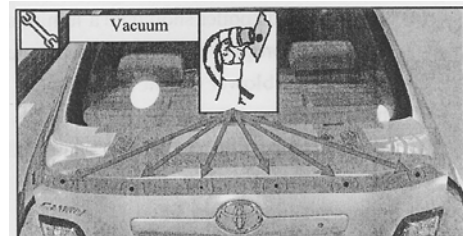


Remove the drill Template and  
debur all the holes.

Open the deck lid and vacuum out the car.



Coat holes with 3M Sealant.



Remove the spoiler from the box



Place the spoiler on the vehicle while making  
sure the studs line up with the holes.



Remove 3M tape backing.

Push spoiler against car until 3M tape make full  
Contact.



Attach with 4 ea. 10mm nuts to the studs.  
Torque nuts to 25 in.lbs.

Attach with 2 ea. 10mm bolts to the Outer fastener locations.  
Torque bolts to 25 in.lbs.

Check to insure that the trunk function properly without any interference.

This concludes the installation process for the Camry Rear Spoiler

