



## Rear Spoiler Installation Instructions

### Guidelines

- ◆ For complete instructions in color, please go to our website at [www.ivsauto.com](http://www.ivsauto.com)
- ◆ If your Camaro did not come with an OEM spoiler, IVS kit # 9006-1013-01 will be required for installation.
- ◆ Take note of tape lengths during installation. It is recommended that you visit the website above, for the color visual for tape placement.
- ◆ Do not use the rear spoiler to push or pull objects
- ◆ Do not use the rear spoiler as an attachment point for tie downs
- ◆ Refer to your city and state laws for use of on-road spoilers
- ◆ Every 3-6 months, make sure all fasteners are secure and check for any signs of detachment.
- ◆ It is recommended that 2 people install this kit
- ◆ During the painting process, make sure that the parts are not baked at more than 240 degrees (F).

### Included in kit:

A	9006-1009-01	Rear Spoiler	Qty-1
B	55075-RN	Neoprene Washer	Qty-6
C	N/A	Double Sided Tape	Qty-8
D	N/A	Adhesion Promoter	Qty-1

### Tools Required

- ◆ 10MM Deep Well Socket
- ◆ Push Pin Removing Tool

### Installation Instructions-Vehicle Prep and Part Prep (Cars with OEM spoiler)

**Note:** Prior to performing installation, make sure vehicle surface and rear spoiler are at least 65° F (18°C). Also, clean all contact areas of vehicle with 80/20 alcohol/water solution. Make sure all areas are dry and free of all dirt and contaminants.

**Note:** With ¾" masking tape, tape off inside top, bottom and side tape locations with masking tape before having part painted. Remove masking tape before applying the 3M adhesive double sided tape. **See Picture 1.**

- 1) Wipe down inside tape flange with 80/20 alcohol/water mix. Allow to dry.
- 2) Apply supplied adhesion promoter to tape area. Allow to dry.
- 3) Apply pieces of tape to the inside upper and lower spoiler sections and to the spoiler canards leaving 1mm from the outer edge of the part. 8 pieces of tape are supplied with the kit, but it will be necessary to cut off 1" of the shortest piece and use it on the lower canard. Cut a 3" tape lead on all pieces of tape. **See picture 1 and 2 for tape placement.**
- 4) Using masking tape, tape the leads to the face of the part. **See Picture 3.**
- 5) Remove the deck lid liner by removing the 11 pushpins located on the underside of the lid. Feed the emergency trunk release tag through the slot in the liner. Place the liner in a safe location away from the vehicle. See picture 3.
- 6) Remove the trunk latch cover by pulling outboard on the plastic housing. **See picture 4.**
- 7) Remove the (4) plugs from the four outboard holes (2 on each side). **See Picture 5.**
- 8) Remove the (6) M6 bolts holding the OEM spoiler in position making sure to remove the pushpin locator.
- 9) Add a piece of tape (3M #481 Preservation Sealing Tape is recommended) over the locator hole in the deck lid. This hole will not be used in the assembly process of the new spoiler.
- 10) Clean the deck lid surface. (Refer to preparation notes above)

**Note: Skip steps 7-9 for cars without an OEM spoiler.**

### **Installation Instructions-Rear Spoiler to Vehicle**

- 1) Take the (6) neoprene washers (B), and insert them onto the spoiler studs.
- 2) Take the spoiler and feed the studs into the existing holes making sure the spoiler is sitting flush to the deck lid surface. Some manipulation of the studs through the holes may be required. **See Picture 6.**
- 3) Tighten all 6 nuts (used from OEM spoiler or supplied in template kit #9006-1013-01). Do not torque to spec at this point. **See Picture 7.**
- 4) Starting at the center-front of the spoiler, pull tape leads outboard applying light pressure. Use the same steps for the next tape lead (front two outer pieces). **See Picture 8.**
- 5) Starting at the center-rear of the spoiler, pull tape leads outboard applying light pressure. Do the same process for the tape leads on the lower canards. **See Picture 9.**
- 6) Apply 35 lbs pressure to the entire spoiler making sure it is in full contact with the deck lid.
- 7) Tighten all 6 nuts to 26 in/lbs.
- 8) Install deck lid liner by reversing the steps of the removal process.
- 9) Let vehicle sit for 12 hours before driving to allow for tape to properly cure and adhere to the paint surface.

**For cars without an OEM spoiler, complete the following steps before installing spoiler.**

- 1) Follow the instructions on the template included in IVS kit # 9006-1013-01.
- 2) Apply supplied rust inhibitor to drilled holes
- 3) Continue to step 1 in the “Installation Instructions-Rear Spoiler to Vehicle” section above.

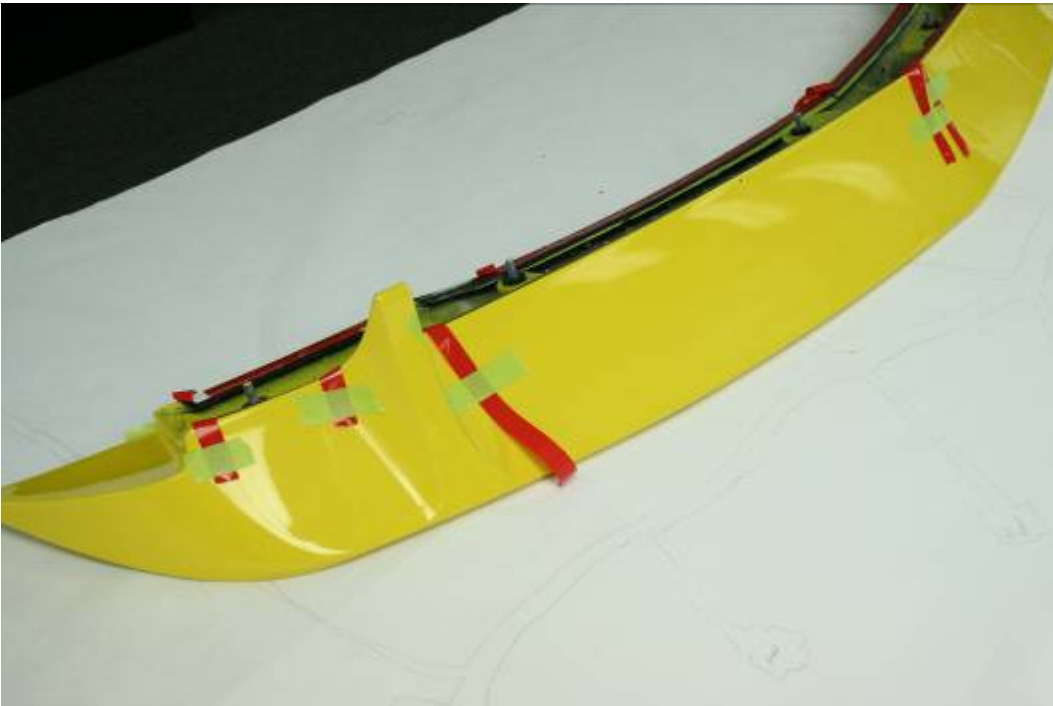
**Picture 1**



**Picture 2**



**Picture 3**



**Picture 4**



**Picture 5**



**Picture 6**



**Picture 7**



**Picture 8**



**Picture 9**



**Picture 10**

