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# Hood & Hood Grille Installation, 2010 Camaro

#### **PACKING LIST**

Before installation, use this checklist to make sure all necessary parts have been included.

ITEM	QTY	CHECK	PART NUMBER	DESCRIPTION
1.	1		100035A	Hood, 2010 Camaro, Aftermarket
2.	1		010378111	Hood Grille, 2010 Camaro, Aftermarket
3.	2		940390701	Washer
4.	2		940570035	Nut nylock, 6-32
5.	2		11422	Hood Hole Plug, 1"
б.	1		INST	INSTRUCTIONS

## **CAUTION:**

Installation of hood is not to be attempted until vehicle, parts, and shop area are at least 60-70 degrees Fahrenheit. This will provide the conditions necessary for maximum glue adhesion

### WARNING:

Do not use 100% IPA, acetone, denatured alcohol, lacquer thinner or mineral spirits on any painted or unpainted surface. These cleaning liquids either evaporate too quickly or leave a residue that reduces adhesion. SLP recommends using 50:50 isopropyl alcohol and water mixture to clean areas prior to any adhesive application

## **PAINTING:**

For the best results, the surface must be free of grease or oils using the same careful preparation you would use to paint the vehicle.

### **IMPORTANT:**

ALL STATEMENTS, TECHNICAL INFORMATION AND SUGGESTIONS CONTAINED HEREIN ARE BASED ON DATA WE BELIEVE TO BE RELIABLE, BUT THE ACCURACY OR COMPLETENESS THEREOF IS NOT GUARANTEED. NOTHING HEREIN SHALL CONSTITUTE A WARRANTY, EITHER EXPRESSED OR IMPLIED. IT IS THE USERS RESPONSIBILITY TO DETERMINE THE SUITABILITY FOR HIS OWN USE OF THIS PRODUCT.

## INSTRUCTIONS -

1. Prep the hood and grille for paint in the same manner as you would normally paint a vehicle. Dry fit the hood grille its respective opening. Small adjustments may need to be made to the grille with body filler, and slight sanding may be needed along the back or bottom edges for optimum fitment. Sanding may also be necessary along the inner edges of the hood grille opening. See figures 1, 2 and 3. The top surface of the grille should sit 0.020" lower than the top surface of the hood.

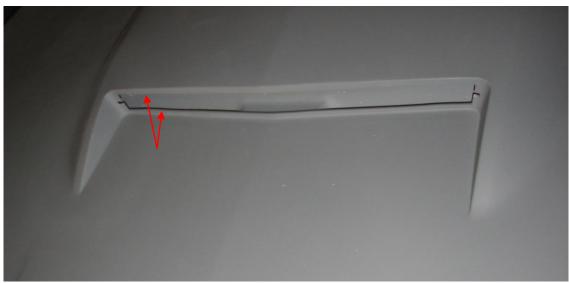
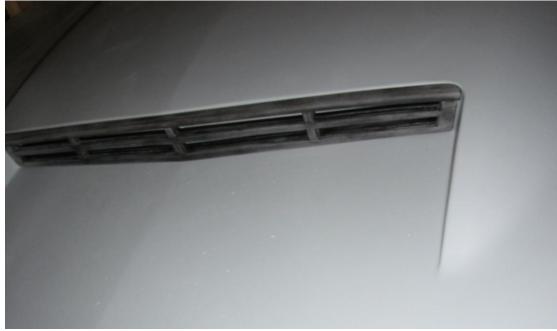


Figure 1: Hood Grille opening



**Figure 2: Grille Fitment** 



Figure 3: Side view of grille fitment

- 2. Be sure to clean the surface of the grille thoroughly before priming. Be sure to prime the hood grille before painting. Paint the entire grille black.
- 3. Use standard processes for hood painting. Paint hood, and <u>lip of grille only</u> vehicle color (Clear coat these parts separately before assembly as well).

\*Note\* The lower portion of the hood grille itself remains black, while the upper part of the grille should be painted body color with the hood. If looking at a cross-sectional view of the part, the bump of the 'P' should be body color.

- 4. Once everything is dry, use SEM Quick Set 50 in the groove in the back of the grille to glue the hood grille in place. Be sure to use adequate adhesive all the way around the perimeter of the part.
- 5. Take the supplied washer and insert it onto the shaft on the grille followed by the supplied nut. Tighten until SNUG. **DO NOT OVERTIGHTEN** as you could pull the shaft out of the part.
- 6. Insert the 2 black cap plugs into the access holes for the back of the grille.
- 7. Figure 4 shows the completed installation.



Figure 4: Finished hood grille installation

**\*IMPORTANT NOTE\*** There is an emissions sticker on the factory hood that needs to be affixed to the new hood. A GM dealer will be able to get a replacement and requires the VIN # of the vehicle. The part number of the sticker is # 19180225. Install the sticker in the original location on the new hood. See figure 5.



Figure 5: Emissions sticker to be removed/replaced

\*NOTE\* You can use a heat gun for sticker removal and replacement, but you must be very careful as the sticker can be ruined if done improperly. Start by gradually heating the sticker with the heat gun and try to peel back as it starts to heat up. You must get it hot enough to peel off with the glue still attached to the sticker. If the sticker is not hot enough, the sticker will come off, but the glue stays on the hood; this is not what you want.