

# 1969 CAMARO: FRONT BOWTIE BADGE INSTALLATION INSTRUCTIONS

#69LC-F-01-SET-N

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Thank you for purchasing this Steinhauser Design product!

We are proud to have created this product for your enjoyment by making it exclusive and well designed.

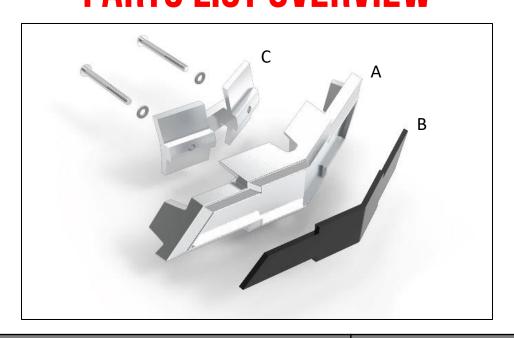
#### \* IMPORTANT INFORMATION \*

- CNC Aluminum parts are RAW/Uncoated in order to make personalization easier.
  However, it's <u>highly recommended</u> to properly coat the pieces before installation, in order to protect from the elements.
- These parts fit <u>ONLY</u> the Steinhauser Design Camaro grille, <u>will NOT</u> fit OEM grilles.
- Carefully check the parts list (see *page\_03*) to ensure all parts are included.
- Thoroughly read through each step of the installation instructions prior to starting any installation or assembly procedures.
- Contact Steinhauser Design if you have any concerns or questions, using the contact info listed at the bottom of each page.

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**INSTALLATION INSTRUCTIONS** 

# **PARTS LIST OVERVIEW**



Parts Description	Part #	Qty	QC
CNC Machined Aluminum: Main Bowtie Piece (A)	69LC-F-01-A-N	1	
CNC Machined Aluminum: Thin Bowtie Insert Piece (B)	69LC-F-01-B-N	1	
CNC Machined Aluminum: Badge Back Plate w/two through holes (C)	69LC-F-01-C-N	1	
Stainless Steel Screws: 10-32 x 2" length		2	
Stainless Steel Flat Washers: 1/2" OD		2	
3M Double Sided Tape #06385 (1/4" wide x .030" thick)		1	
3M Adhesion Promoter Wipes #06396			



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#### **RECOMMENDED SUPPLIES**

TOOL DESCRIPTION	PURPOSE
3M Painters Tape or similar	To create guidelines for bowtie installation
Grease and Wax Remover	Cleaning, prepping the parts and vehicle for installation
Wypall Clean Towels or similar	Application of the grease and wax remover
Nitrile gloves or similar	Use when applying the adhesion promoter
X-acto Knife or razor blade	Trimming the 3M tape after applied to parts
5/16" wrench or socket	To assemble bowtie parts

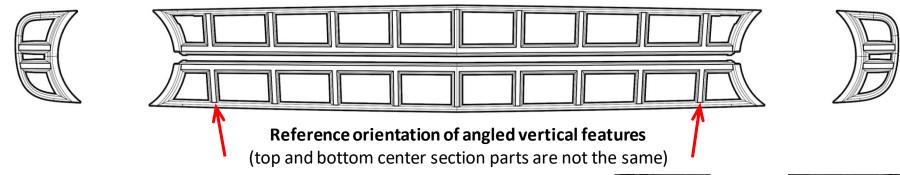
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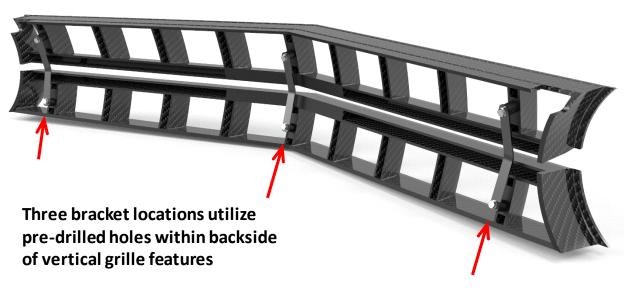
INSTALLATION INSTRUCTIONS

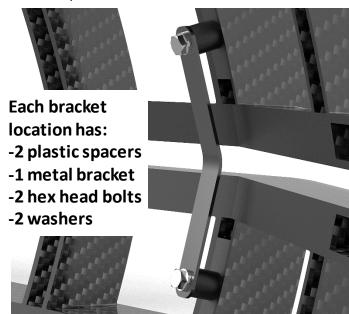


## **GRILLE ASSEMBLY FOR TEST FIT:**

- TOOL REQUIRED: 5/16" SOCKET or WRENCH
- Assemble the upper and lower carbon fiber grille pieces, as shown in images below
- Use supplied hardware; (6) plastic spacers, (6) 10-32 x 1" hex bolts, (6) flat washers, (3) angled metal brackets







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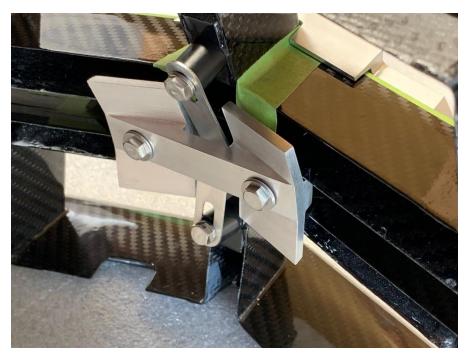


## **TEST FIT BOWTIE ON GRILLE:**



- Mask off the upper and lower areas of the carbon grille which the bowtie will cover before test fitting the bowtie assembly, see image on left. This will protect the carbon while adjusting fitment of the parts.
- With the three grille brackets placed, leave the screws somewhat loose to test fit the bowtie assembly.

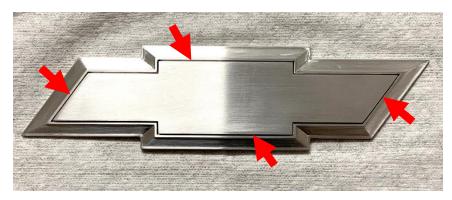
- Reference image on right, the back plate for the bowtie fits over the grille center bracket. Use the two 2" L, 10/32" thread screws with ½" OD washers to fasten the bowtie onto the grille.
- Be careful when test fitting the bowtie. The grille brackets may require a little adjustment to fit perfectly.



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#### **INSTALL BOWTIE:**



- Make sure all carbon fiber parts are installed correctly in grille surround.
- Install the bowtie assembly, carefully apply adhesion promotor to the badge base area where the bowtie insert fits into. Then, apply a few strips of the 3M #06385 tape horizontally, before attaching the insert.
- Follow bowtie install procedure on page\_14 (without masking tape).
- Make sure part line gap is even around bowtie insert, *image on left*.
- If adjustment is needed, hex head grille assembly bolts can be loosened to adjust the gap between the top and bottom center section pieces. Then retighten the bolts once desired fitment is achieved.

- Install the entire surround with carbon fiber grille into the vehicle.
- INSTALLATION IS COMPLETE
- Please wait 24 hours before washing the grille area to give adhesive time to properly cure.
- If you have any questions or concerns regarding the installation process, please contact us using contact info at bottom of page.

