

# CORVETTE C-6 ALTERNATOR COVER

PART# 50131

## INSTALLATION INSTRUCTIONS

**Items Needed:**

9/64 Drill Bit

Fine Point Marker

Center Punch

**Parts Included:**

Screws

Plastic Washers

Chrome Cap

**Your new cover comes to you with a protective liner. Do not remove liner until step 5.**

- 1. NOTE: If you are also installing American Car Craft fuel rail covers or the full engine shroud, you should install them first as these parts will dictate the best position to install your new alternator cover.**
- 2. Start by simply placing your new cover over the stock alternator and into the engine cavity just behind the power steering reservoir; at this cavity your new cover should rest just above the two metal lines there. Once in position manipulate the new cover so that it sits squarely on the alternator bracket and forward enough so that the two holes line up top dead center of this bracket and mark the holes with a fine point marker.**
- 3. Once you are satisfied with the location and have marked the position remove the new cover completely. Using a center punch accurately drill into the soft aluminum bracket using a 9/64<sup>th</sup> drill bit about 1/2" down. NOTE: This in no way will threaten the integrity of the stock bracket.**
- 4. Once the 2 holes have been accurately drilled you can now begin the final installation. Partially remove the protective liner from the long tongue, just past the mounting holes and reposition atop the alternator bracket, visually line up the holes. Place one of the small sheet metal screws (provided) thru one of the clear white button cover sockets (provided). Install the screw being careful not to over tighten! A HELPFUL TIP! Once one of the screws has been installed re-pilot the remaining hole (this will insure that the last screw goes in nice and straight) blow off any shavings and install the last screw.**
- 5. Snap on the 2 chrome screw covers (provided). Be sure they SNAP in place. Remove the remainder of the protective liner.**

**Note: Care must be taken when cleaning your cover. It is a good idea to lightly dust your cover with a clean soft cloth first in order to prevent any particles from scratching it. Then wipe (using a new clean soft cloth) with a good quality streak free glass cleaner.**