

## C6 Corvette Alternator Cover Z06 Emblem

Part #043127 Patent Pending



## PARTS INCLUDED:

1-Stainless Alternator Cover

2-White Nylon Sockets

2-Chrome Cap Covers

2-3/8" #8 Pan Head Screws

## Your new cover comes to you with a protective liner. Do not remove liner until step 4.

**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.

1. Start by simply placing <u>your new cover over the stock alternator</u> and into the engine cavity just behind the power steering reservoir; at this cavity your new cover should rest just above the metal line there. The tongue of the alternator cover should also slide under the large vacuum tube just to the right of the throttle body and the wire harness should be pushed down allowing the new cover to slide over the wire harness. (see pictures) 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.

- 2. 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.
- 3. 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.
- **4.** Snap on the 2 chrome screw covers (provided). Be sure they SNAP in place. Remove the remainder of the protective liner.



Thank you and enjoy your purchase!