



AMERICAN CAR CRAFT INSTRUCTIONS

C6 08-up LS3 CORVETTE COMPONENT BATTERY COVER

PART#043007 patent pending

PARTS INCLUDED:

- ___1-Stainless Battery Cover**
- ___1-Adhesive Promoter Pack**
- ___1-Small Stainless Square w/Hook and Loop Fastener**
- ___1-Bracket w/Hook and Loop Fastener**
- ___1-Countersink Drill Bit**
- ___1-Black Flathead Screw**

Your new cover comes to you with a protective liner. Remove liner after installation is complete.

Your new C-6 battery cover is a unique system requiring no tools to gain access to the battery area. The system will allow alternate batteries to be used.

This new battery cover has been redesigned to fit the 08 model year C6 LS3 Corvette.

1. Remove the factory wiper cowl hood gasket just enough to expose the top of the battery area.
2. You will notice a small black clip clamping the plastic wiper cowl to the fiber glass body ridge. Use a small screwdriver to pry this clip loose and set it aside for a moment.
3. You have been provided with a small stainless steel square. This square has been supplied to provide a platform in which the new cover will rest. To install this part wipe the underside of the hood safety hook just to the left of the battery protruding from the inside of the fender with rubbing alcohol to clean the surface. Once this area is clean, peel the red release liner from the top of the plate and stick it to the underside of the hood hook. Set the plate so that it has about ¼ inch on the right side [towards the front of the car] of the hook leaving the larger remaining areas to surround the rest of the hook. This will create an adequate platform for the new cover to rest upon. To permanently anchor this plate drill a pilot hole into the hood hook directly down into the plate using the drill bit countersink tool provided. Counter sink the hood hook enough so that the black

flat head screw provided will sit into the drill area nice and flush and then install the screw.

4. Temporarily position the new cover in place by manipulating the cover so that the open notch in the cover sits nicely in place over the support plate you just installed. Lift the new cover up at the side and mark its end location directly to the plastic wiper cowl with a pencil or marker then remove the cover.
5. Wipe clean the area under the wiper cowl with alcohol and then swipe the area once with the adhesive promoter provided. Once this is done peel the red release liner from the top of the new cover bracket provided and then set it into the wiper cowl area you just prepared and be sure to line up the edge of the bracket with the mark you place earlier. Set the bracket just a hair to the inside of the mark to give some maneuverability. Set the small metal clip you removed earlier so that it clips the new bracket and the fiberglass body tab together. The clip is not large enough to clip the plastic cowl as well so the clip will work fine if you allow it to slip under the cowl.
6. You will notice that both the small square tap you installed and the battery cover bracket contain hook and loop fastener attachment areas with the opposite sides attached. Remove the release liner from the attachment hook and loop fastener halves leaving them in place on the bracket and square.
7. Apply some adhesive promoter to the under side of the new cover at the areas of attachment and then slowly set the new cover in place so that the attachment hook and loop fastener lines up with the cover allowing it to stay in place. Remove the cover once more to firmly press the hook and loop fastener to the new cover and then reinstall. Remove the protective liner and replace the factory hood gasket.

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. SEE ENCLOSED CARE SHEET!