



## Camaro 3.6 Engine Cover Installation Instruction Sheet



### **Please Read Carefully**

Our engine cover is designed to fit under a stock hood. If you have an aftermarket hood than it is you're responsibility to do a test fitment to confirm it will fit.

Engine cover may not fit with a strut bar installed.

Every model and year will have some little differences therefore we **strongly recommend that prior to prep and paint you install your engine cover and do a test fitment first.**

Make sure it fits correctly and there no interferences.

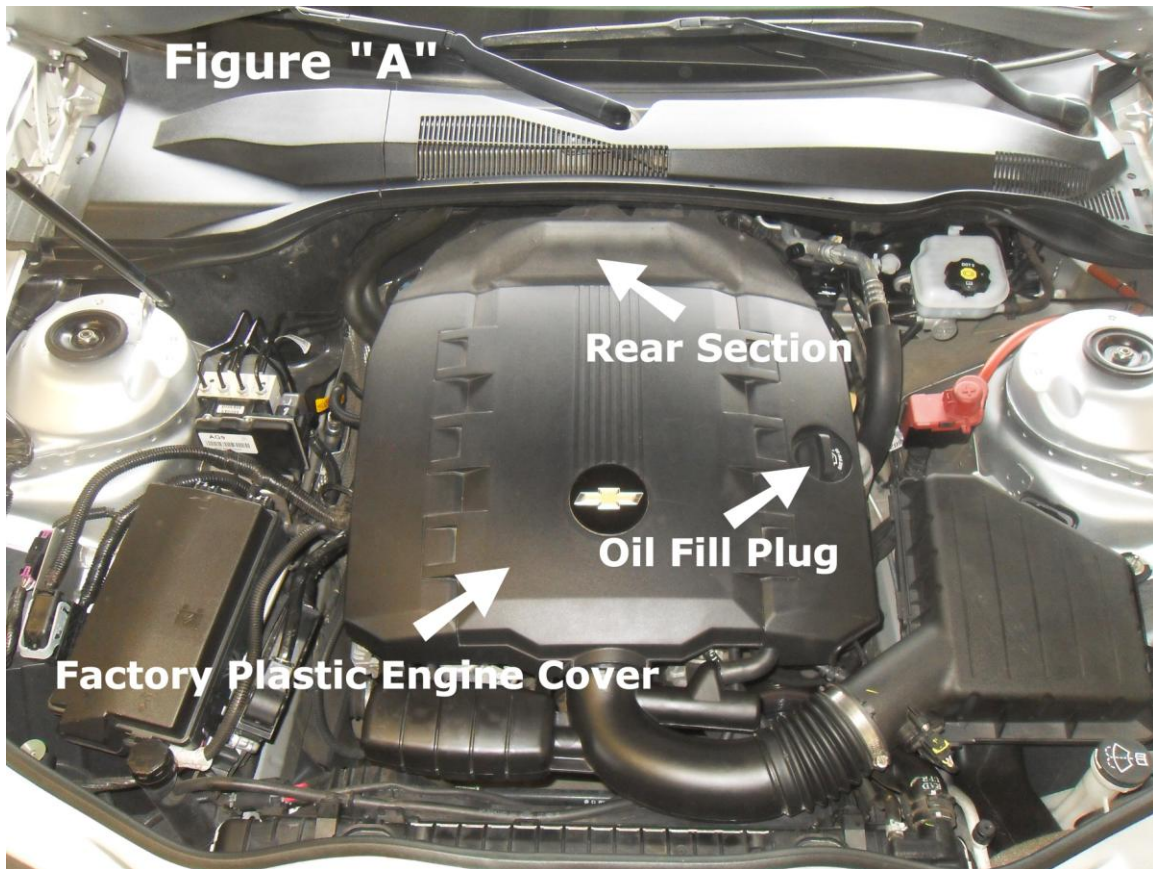
Be sure that you have proper clearance on the top, back, sides and bottom and nothing is rubbing.

If you have an aftermarket firewall cover installed you may have to trim or sand the backside of the engine cover for a good clean fit.

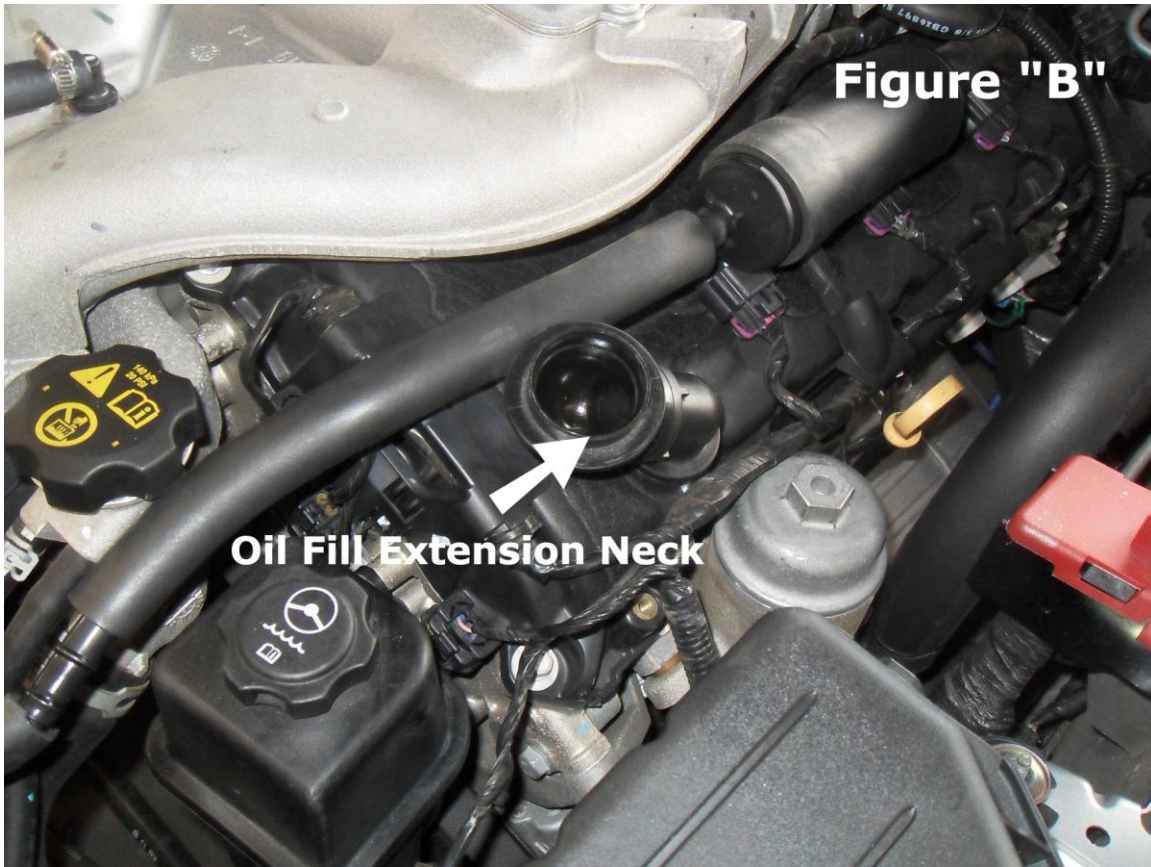
Be sure that your hood liner it is properly attached and secured to eliminate any rubbing on the engine cover.

### **Installing the Cover**

Remove the factory plastic engine cover by first removing the oil fill plug than lift the cover straight off. Remove the rear section of the engine cover by removing the (2) plastic retaining pins as shown in (figure "A")

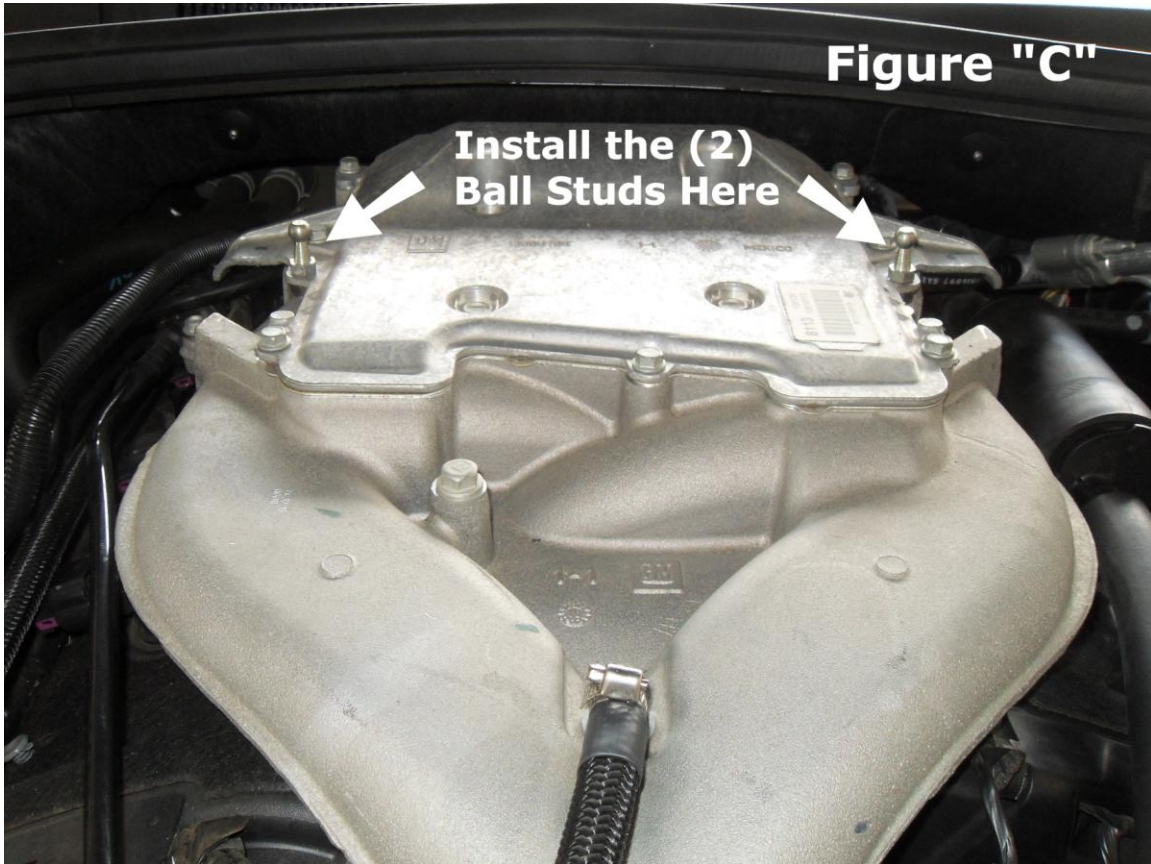


Next remove the factory oil fill extension neck then re-install the oil fill plug as shown in (figure "B").

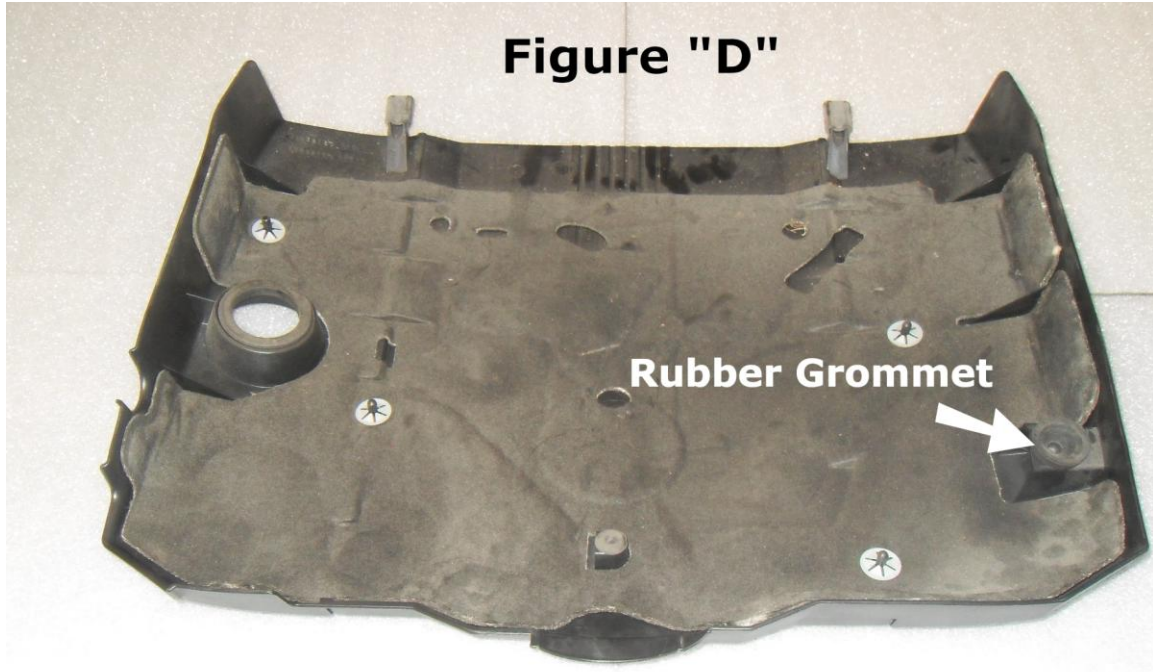




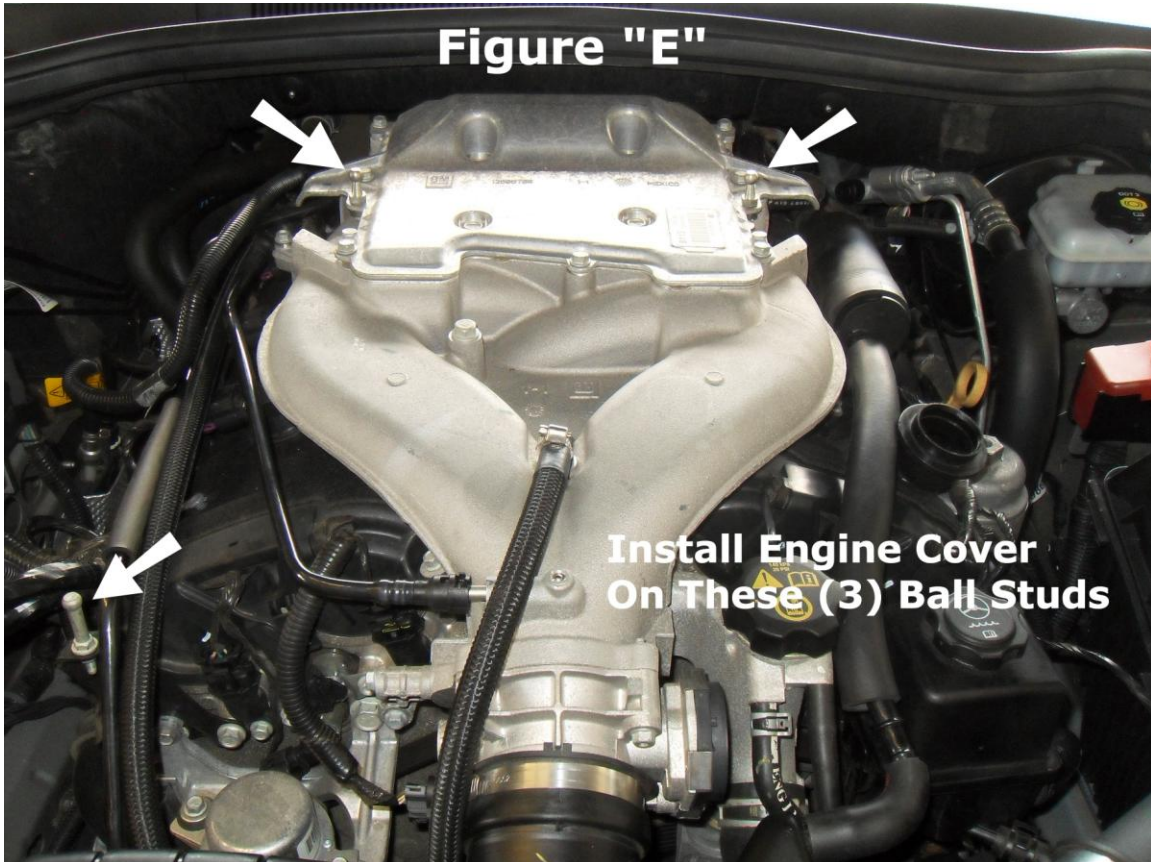
Install the (2) furnished ball studs in the existing factory holes on the intake manifold and securing them with the (2) furnish ball stud nuts and lock washers and tighten snug but do not over tighten as shown in (figure "C").



Now turn the factory plastic engine cover over and remove the rubber grommet as shown in (figure "D") and insert into the front bracket on the new engine cover.



Now the new engine cover is ready to install on the engine by lining it up with the (2) new ball studs in the rear and the existing one in the front as shown in (figure "E") and pushing it onto them until you hear a small pop sound.







**The following was included in the shipping container**

- (1) 3GCUSTOMZ 3.6 Engine Cover
- (2) Ball studs
- (2) Ball stud nuts
- (2) Ball stud lock washers
- (2) Rubber grommets
- (1) Instruction/installation sheet