



## 3g Engine Half Cover Dress-up Bolt Kit for 5.7, 6.1 and 6.4 Engines Installation Instruction Sheet

### **Please Read Carefully**

Our Dress-Up Bolt Kit for 3g Engine Half Covers are designed to replace the (4) factory ball studs and give a cleaner and more stylish look.

### **Installing the Bolt Kit for 5.7 and 6.4 3g Engine Half Covers**

Remove the (4) factory ball studs as shown in Figure "A" then remove both 3g Engine Half Covers.



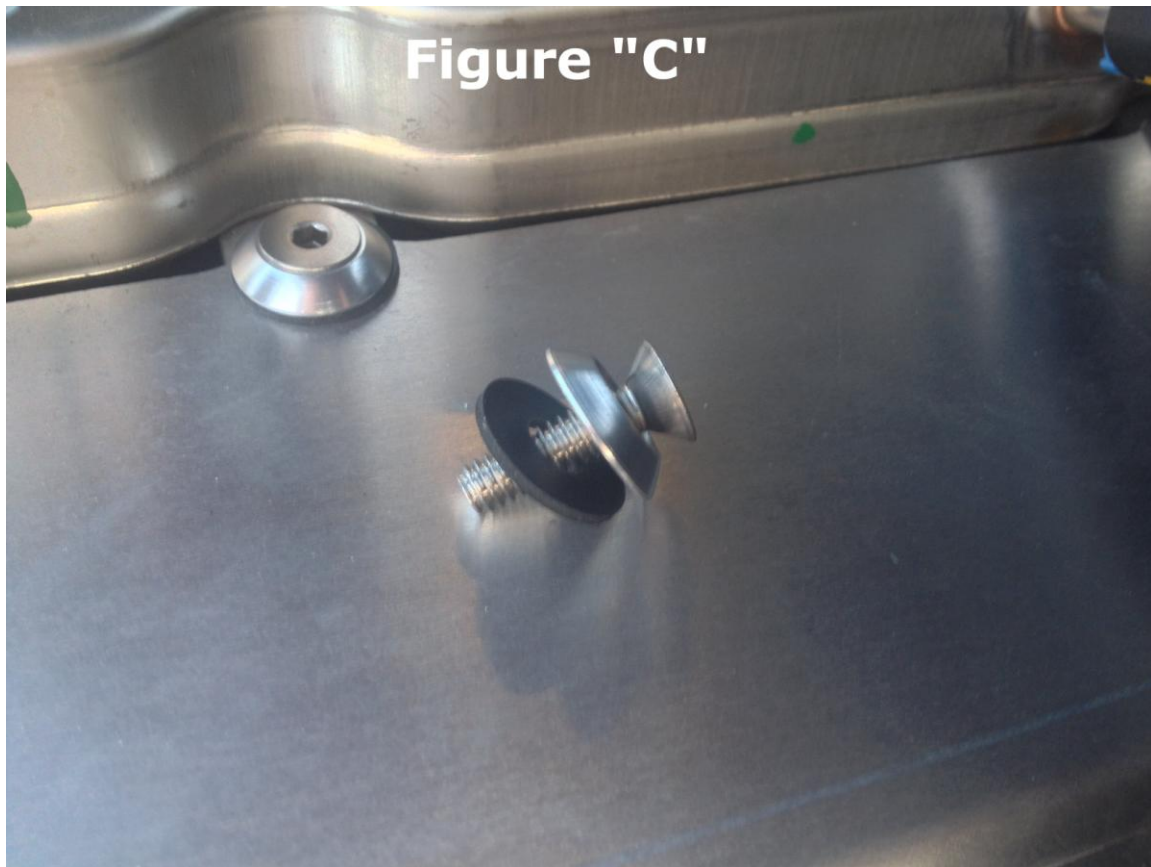
Next run a 1/4-20 tap in each of the (4) mounting holes down 1" and then back the tap out as shown in Figure "B".



Blow out the holes to clean out all of the tap shavings.

Using the supplied hardware take a flat head socket screws and insert it into a conical washer and then insert both of them into a neoprene washer as shown in Figure "C".

Note: The neoprene washer is installed to protect your finish on your half covers.



Position the half cover into place and insert the screw assembly into the mounting hole and screw it in by hand. Take the allen wrench and hand tighten but do not over tighten as shown in Figure "D".



**Figure "D"**



Repeat for the remaining (3) holes.



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

- (4) 1/4-20 Stainless steel flat head socket screws
- (4) Aluminum anodized conical washers
- (4) Neoprene washers
- (1) Allen wrench
- (1) Instruction/installation sheet

## Installing the Bolt Kit for 6.1 3g Engine Half Covers

Follow the same procedures as the 5.7 and 6.4 3g Engine half Covers above with the exception that there is no need to tap the mounting holes. They are already tapped to except the supplied 6mm x1.00 x25mm stainless steel flat head socket screws.



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

- (4) 6mm x1.00 x25mm Stainless steel flat head socket screws
- (4) Aluminum anodized conical washers
- (4) Neoprene washers
- (1) Allen wrench
- (1) Instruction/installation sheet