

**Installation Instructions** 

Camaro 3.6L V6 (501-1036-10)



#### WWW.COLDAIRINDUCTIONS.COM

\*\*This Product is NOT C.A.R.B. Compliant\*\*



# **Parts List**

1	Insulated Air Box / Lid
1	Thermal Coated Intake Tube & new
	MAF Screws
1	Air Filter (CF-8350)
1	90 Silicone Elbow
1	3" - ½ Rubber Hose
2	Stainless Hose Clamps

# **Tool Required**

10mm Deep Socket	
9/32" Wrench or #20 Torx Bit	
3 mm Allen Wrench	

# 1: Disconnect negative battery cable.

2: Remove oil fill cap and lift up on the front of the engine cover to remove it.

3: Disconnect crank case breather hose (as shown in figure1). Loosen hose clamp (as shown in figure2). Disconnect MAF sensor (as shown in figure3). Using a 10mm socket, remove and save nuts that secure OEM air box (as shown in figure4). Lift the complete Air Intake Assembly up and out of the vehicle (as shown in figure5).



Figure 1



Figure 2



Figure 3



Figure 4

4: Using a 9/32 wrench or a #20 torx bit remove the two screws that secure the MAF sensor to the OEM air box (as shown in figure6). Carefully remove sensor and install into ceramic coated intake tube using a 3 mm allen wrench (as shown in figure7).

5: Carefully arrange wire loom to make room for air box (as shown in figure8). Remove new air box lid by turning fasteners counter clock wise 1/4 turn. Put lid aside. Install air box (as shown in figure9). Using nut removed in step 3, install and tighten with deep 10mm socket and ratchet (as show in figure10).



Figure 5



Figure 6



Figure 7



Figure 8

6: Remove hose clamp from filter. Install air filter into box (as show in figure11). Put clamp back on the filter. Install intake tube into filter. Install silicone elbow and the two provided hose clamps onto the other end of the intake tube. Position intake tube and hose clamps, tighten with 5/16 nut driver or flat screw driver (as shown in figure12).

Install rubber hose onto crankcase vent line and connect to intake tube.
Reconnect MAF sensor (as shown in figure 13).



Figure 9



Figure 10



Figure 11



Figure 12



Figure 13

7. Install air box lid onto air box. Put edge of lid into the groove between fender and inner fender support first (as show in figure 14). Align 1/4 turn fasteners with receptacles on air box. Turn fasteners clockwise 1/4 turn.

#### Important:

Make sure to check & re-tighten all clamps and air filter periodically.

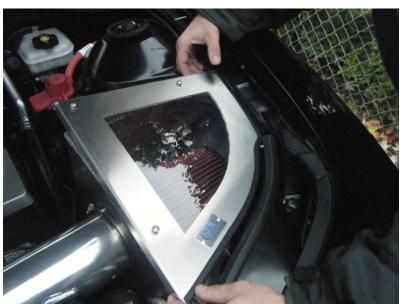


Figure 14

## \*\*IMPORTANT\*\*

### **Warranty Registration Instructions**

This product comes with a Limited Lifetime Warranty and must be registered online for your warranty to be activated.

#### To register your product:

- Go to: <a href="https://www.coldAirInductions.com/contact-us/register"><u>www.ColdAirInductions.com/contact-us/register</u></a>
- 2. Fill out our Registration form
- 3. Click Submit

\*Warranty details can be found under the FAQ section on our website\*