

## 2010-15 Chevrolet Camaro V8, 6.2L Intech Cold Air Intake System 223-02

Installation Instructions



<u>Thank you for making HOLLEY INTECH COLD AIR INTAKES your choice in a high-performance air intake system</u>. Extensive dyno/track testing has enabled HOLLEY to offer the most advanced design in sealed air intake systems. HOLLEY INTECH's patent pending interface allows for an easy and seamless installation, moreover, results will show additional horsepower, reduced air intake temperature and improved performance. Proper installation and maintenance will ensure long life and maximum performance from your HOLLEY INTECH COLD AIR INTAKE.

## **BEFORE STARTING:**

Ensure that the engine is cold and has not been run for a minimum of 2 hours prior to install.

## **INCLUDED HARDWARE:**

P/N	Qty.	Description
223-02A	1	Tube
223-02H	1	Housing
80R151	1	Air Filter
61R858	1	Coupling, Silicone, DBL Hump 3.75'IDx 3" L
557R10	2	Clamp, 304SS T-Bolt 4" Dia.
505R86	2	Black Oxide M4 x 0.7mm Phillip Head Screw SS
99R10460	2	Decal, Intech 5" x 1.5", Die Cut Special

## **INSTALLATION:**

- 1. Disconnect the negative cable from the vehicle battery.
- 2. Disconnect the MAF sensor and breather hose from the intake tube (Figure 1).
- 3. Loosen the (x2) hose clamps securing the intake tube to the throttle body and OE air box. Remove intake tube (Figure 1).



Figure 1

4. Remove the two nuts holding the air box in place and save as these will be reused (Figure 2).



Figure 2

- 5. Remove the OE air box by pulling stright up.
- 6. Install the iNTECH air filter in into the iNTECH housing until the air filter completely engages and bottoms out on the grooved interface.
- 7. Remove both metal inserts and both rubber grommets from the OE housing and install in the same order onto the iNTECH housing.

- 8. Install housing assembly by aligning the lower pin on the housing with the rubber grommet and the two upper grommets with the two mounting studs.
- 9. Reinstall the previously removed nuts on the two studs and tighten (**Figure 3**).



Figure 3

10. Remove the MAF sensor from the OE tube and using (x2) supplied M4 screws, secure the MAF sensor onto the iNTECH intake tube and tighten (Figure 4).



Figure 4

11. Install the silicone coupling and (x1) t-bolt clamp to the throttle body (Figure 5). Tighten the t-bolt clamp.



Figure 5

12. Install the intake tube into the air filter until you feel a 'lock' (soap and water or equivalent will help with inserting the tube into the filter), then rotate and align the tube with the throttle body and coupling. Insert tube into the silicone coupling. Install the remaining t-bolt clamp and tighten. See Figure 6.



- 13. Reconnect the MAF sensor and breather hose (Figure 6).
- 14. Connect the battery and re-check your work.