



Equipped with AEM® Dryflow™ Filter
No Oil Required!

INSTALLATION INSTRUCTIONS

PART NUMBER

21-751C (Gun Metal Gray Finish)

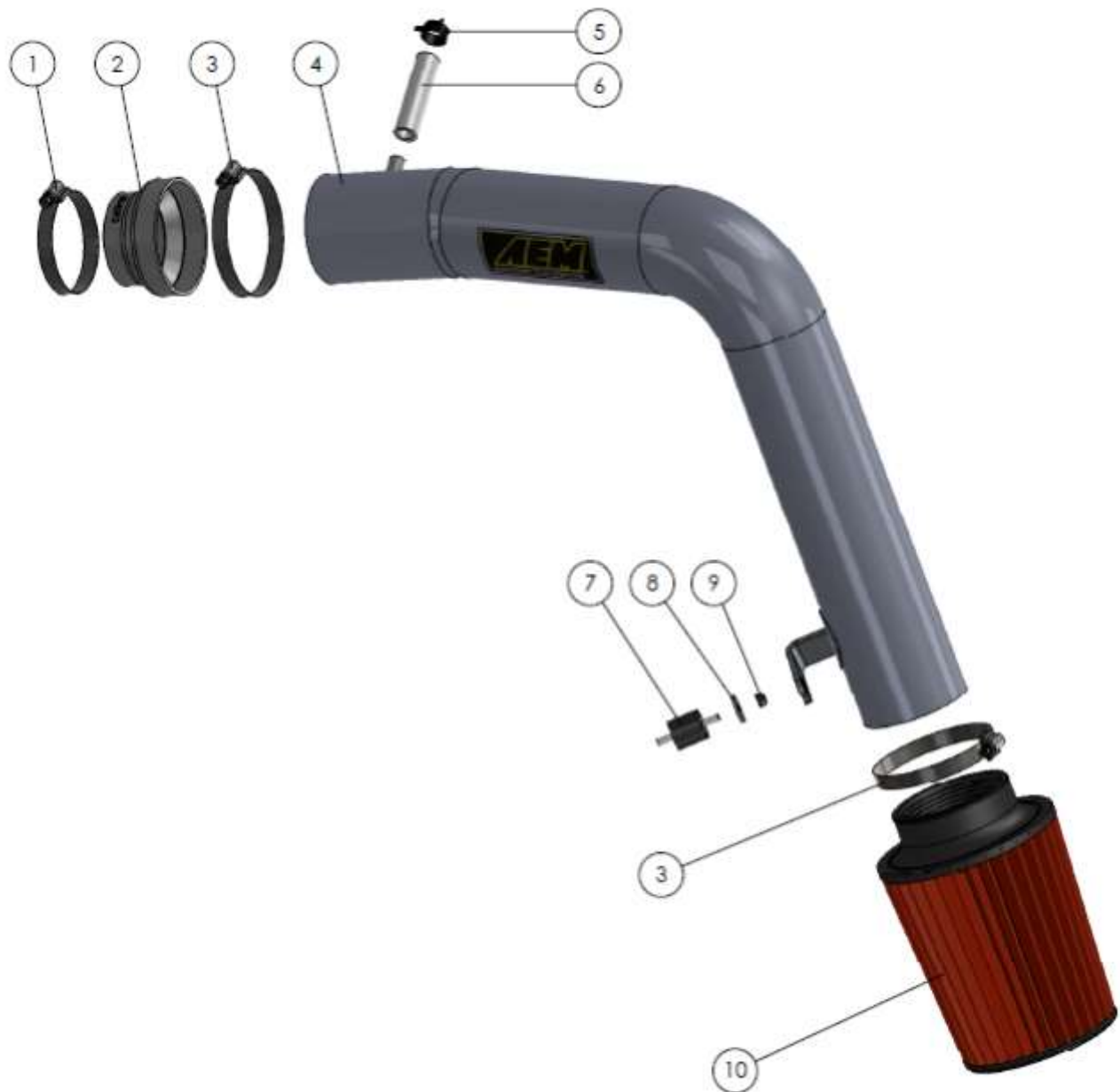
2013-16

Honda

Accord

3.5L V6

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	9444	HOSE CLAMP, 2.31-3.25"	1
2	084093	HOSE; 3-1/2" TO 2-3/4" ID X 2" L TPRD REINFORCED	1
3	9456	1/2" BNDHOSE CLAMP,3.15"-4.00"	2
4	2-1528C	INTAKE TUBE; 3.50'OD X 31, 21-751, GUNMETAL GRAY	1
5	08553	HOSE CLAMP; SPRING BAND 20MM X 12MM	1
6	5-5003	HOSE; 1/2"ID X 3"L	1
7	1228599	MOUNT, RUBBER 1" X 6MM	1
8	08160	WASHER; 1"D X 1/4 HOLE FENDER	1
9	444.460.04	NUT; M6 HEX SERRATED	1
10	21-2147DK	AIR FILTER; 3.5" X 7" DRYFLOW	1



Read and understand these instructions **BEFORE** attempting to install this product. Failure to follow installation instructions and not using the provided hardware may damage the intake tube, throttle body and engine.

1. Preparing Vehicle

- a. Make sure vehicle is parked on level surface.
- b. Set the parking brake.
- c. If engine has run in the past two hours, let it cool down.
- d. Disconnect negative battery terminal.
- e. Do not discard components of the factory system after removal.
- f. Open the air intake kit package and make sure all parts are included.

2. Removal of stock system

Tools Needed:

Slot & Phillips Screw Drivers

Needle-Nose Pliers

10mm Wrench

8 & 10 & 19mm Socket

Socket Driver with 14" of Extension & U-Joint

Torque Wrench & 19mm Socket

Vehicle Jack

Utility Knife



a. Remove the engine cover by lifting straight up.



b. Depress the MAF electrical connector and squeeze the green clip to remove the wiring harness from the stock air box.



c. Squeeze the spring clamp and remove the vent line from the stock intake tube. This will be reused in step 3f.



d. Remove the two bolts circled that secure the air box to the vehicle.



e. Loosen the hose clamp at the throttle body and remove the intake tube from the throttle body.



f. Unclip the wiring harness from the stock air box and remove the stock intake system from the vehicle. Note: Do not discard any of your stock equipment.



g. Jack vehicle up at a weight bearing location to lift driver-side wheel off the ground, then remove the wheel.



h. Using a flat screw driver, disconnect the nine trim panel clips shown above. Disconnect by inserting screw-



i. drivers on both sides, one after the other and twisting until one piece separates from the other. Both pieces of



-the clip can then be pulled out together. Repeat for the three clips in front of the wheel shown above.



j. Separate the undercarriage panel from the fender liner by rotating them away from each other.



k. Once the fender liner is free, it can fold neatly back behind the brake assembly as shown.



l. First remove the bolt shown above on the left, allowing you to lower the resonator. Using a short 10mm socket and u-joint on the end of at least 14" of extension



-and remove the bolt on the right. The resonator can then be pulled out as shown above.



m. Remove the bolt securing the above bracket . This bolt will not be reused.



n. Remove the two screws securing the MAF to the stock air box. These will be reused in step 3c.

3. Installation of AEM® intake system.

- a. When installing the intake system, do not completely tighten the hose clamps or mounting hardware until instructed to do so.



a. Install the provided rubber bushing into the bolt location that was removed in step 2l.



b. Install the included coupler and hose clamps as shown on the throttle body. Tighten the one closest to the throttle body.



c. Install the MAF sensor and screws into the AEM intake tube from step 2m.



d. Install the AEM intake tube into the coupler that was previously installed. Do not tighten the hose clamp at this time.



e. Align the tube bracket with the rubber mount that was installed in 3a . Then install the provided washer and nut. Once alignment is correct, tighten nut and hose clamp at throttle body.



f. Install the provided hose and spring clamp onto the AEM intake tube. Install the vent line into the hose and secure the spring clamp that was removed in step 2c. Note: Trim hose to fit.



g. Remove the electrical tape that holds the MAF harness to the main wire harness.



h. Plug the MAF connector back into the MAF sensor on the AEM intake tube.



i. Install the AEM filter onto the AEM tube and secure with the provided hose clamp.

j. Reinstall the fender liner and check for clearance at the end of the filter and around the upper edge. If the filter displaces the fender liner, loosen the clamps and bolt, adjust and re-tighten. Reinstall the wheel, taking care to properly torque the wheel to factory specifications. Note: The filter for this application was sized to maximize power output.



k. STOCK INTAKE SYSTEM



l. AEM INTAKE SYSTEM

4. Final Procedure

- a. Inspect the engine bay for any loose tools and check that all fasteners that were moved or removed are properly tightened.
- b. Reconnect negative battery terminal and start engine. Let the vehicle idle for 3 minutes. Perform a final inspection before driving the vehicle.

5. Service and Maintenance

- a. AEM Induction Systems requires cleaning the intake system's air filter element every 100,000 miles. When used in dusty or off-road environments, our filters will require cleaning more often. We recommend that you visually inspect your filter once every 25,000 miles to determine if the screen is still visible. When the screen is no longer visible some place on the filter element, it is time to clean it. To clean, purchase our Synthetic air filter cleaner, part number 1-1000 and follow the easy instructions.
- b. Use window cleaner to clean your powder coated AEM[®] intake tube.

NOTE: DO NOT USE aluminum polish on powder coated AEM[®] intake tubes.