



# Installation Instructions

For Part Numbers:

202-365 702-462 SynthaMax Dry Media Filter - Black

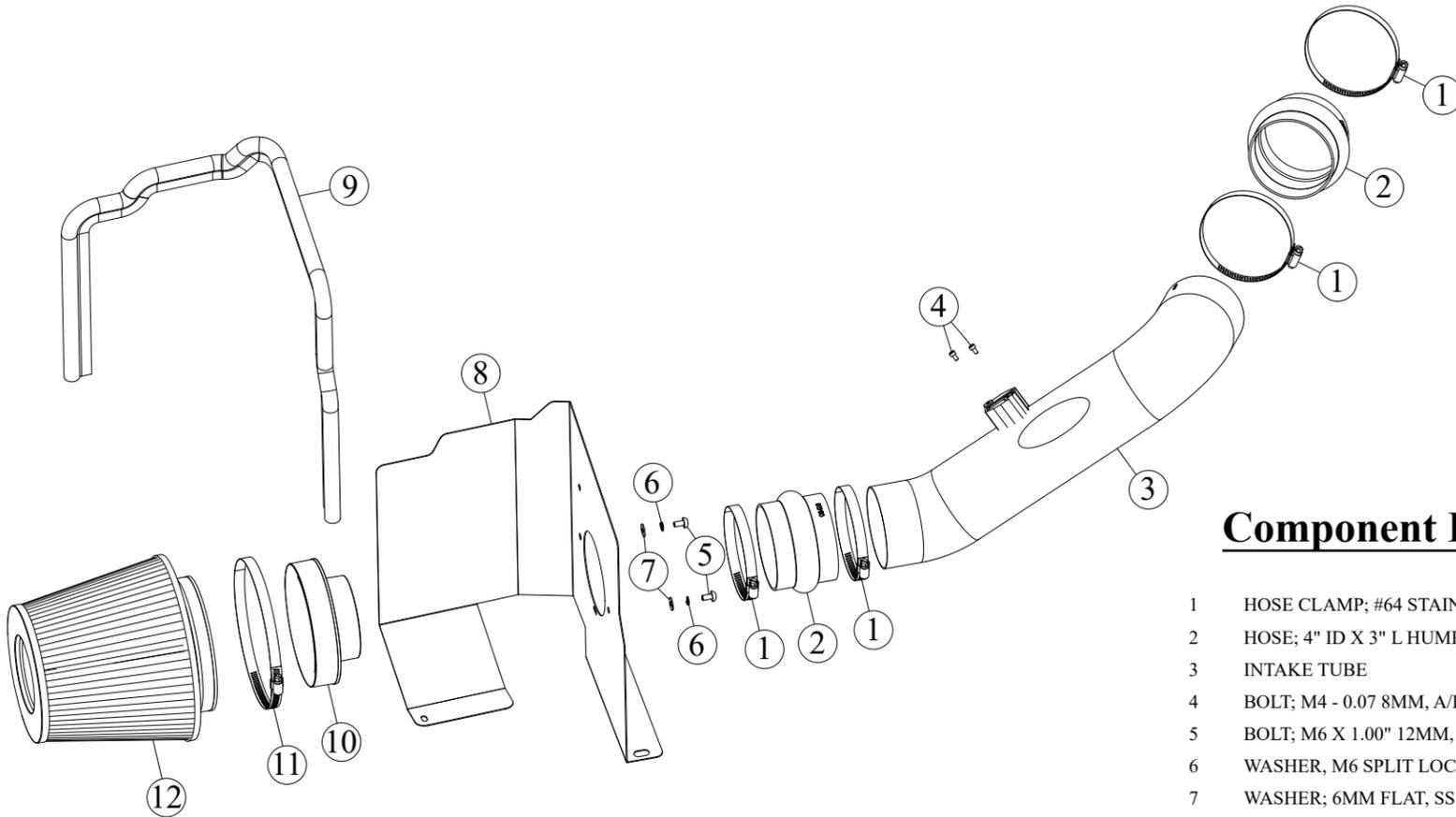
2017-18 Chevrolet Silverado

2017-18 GMC Sierra

V8-6.6L Turbo Diesel

**NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.**

See Airaid.com for CARB status on each part for a specific vehicle



## Component Identification

1	HOSE CLAMP; #64 STAINLESS	4	08645
2	HOSE; 4" ID X 3" L HUMP	2	08418
3	INTAKE TUBE	1	KIT27676TK
4	BOLT; M4 - 0.07 8MM, A/H CAP	2	07733
5	BOLT; M6 X 1.00" 12MM, SS	2	07794
6	WASHER, M6 SPLIT LOCK ZINC	2	1-3025
7	WASHER; 6MM FLAT, SS	2	08269
8	HEAT SHIELD	1	073177-1
9	EDGE TRIM (44")	1	102486
10	ADAPTOR; 57-3058 #454	1	27300
11	HOSE CLAMP; #104	1	08697
12	FILTER	1	702-465

Full color instructions can be viewed on our web site at [Airaid.com](http://Airaid.com). If you need any assistance please call 1-800-498-6951 to speak with a representative in our Customer Service Center before returning the product.

### TO START:

1. Turn off the ignition and disconnect the negative battery cable.

**NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.**



2. Loosen the two hose clamps that secure the intake tube to the air filter housing and intake plenum, then remove the intake tube from the vehicle.



3. Remove the nut that secures the intake plenum to the Engine and then loosen the hose clamp that secures the plenum to the turbo inlet. Remove the intake plenum from the vehicle.

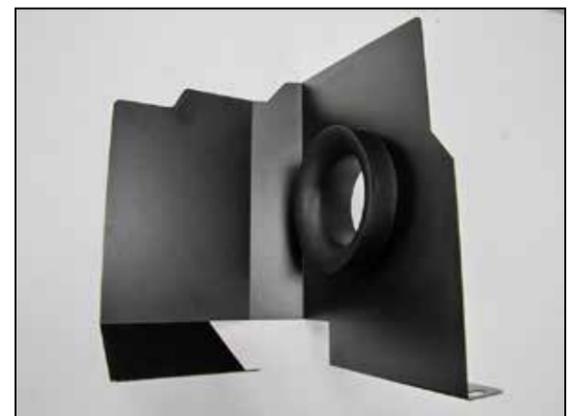


4. Release the red locking tab and then disconnect the mass air sensor electrical connection. Unhook the coolant bypass hose from the air filter housing. Lift the air filter housing up to dislodge it from the mounting grommets and remove it from the vehicle.  
**NOTE: AIRAID recommends that customers do not discard factory air intake.**



5. Remove the four bolts that secure the air filter housing mounting plate to the inner fender and then remove the mounting plate from the vehicle.

**NOTE: Three of the factory bolts will be reused in a later step.**



6. Install the provided filter adapter into the AIRAID heat shield and secure with the provided hardware.

## Continued...



7. Install the provided edge trim onto the heat shield.  
**NOTE: Some trimming of the edge trim will be necessary.**



8. Install the heat shield assembly into the vehicle and secure it to the inner fender with one of the factory bolts from step #5 where shown.



9. Flex the heat shield inward towards the engine then install the air filter onto the filter adapter and secure with the provided hose clamp. Secure the heat shield with two of the remaining factory bolts from step #5.



10. Install the two provided hump couplers (08418) onto the filter adapter and turbo inlet and secure with the provided hose clamps.



11. Remove the mass air sensor from the air filter housing.



12. Install the mass air sensor into the AIRAID intake tube and secure with the provided hardware.



13. Install the intake tube into the coupler installed onto the filter adapter and then into the coupler installed onto the filter inlet. Adjust the tube for best fit and then secure with the provided hose clamps.



14. Reconnect the mass air sensor electrical connection and secure the coolant bypass hose to the heat shield using the factory retaining clip.



### 15. Double check your work!

Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight. Double check the hood clearance!

**Reconnect the negative battery cable!**

Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water.

**WATER INGESTION IS THE DRIVERS RESPONSIBILITY!** The air filter is reusable and should be cleaned periodically.

## FILTER IDENTIFICATION

702-462 Airaid SynthaMax Dry Media - Black

For your Oiled media filter we offer the  
Airaid Tune Up Kit!



P/N 790-551 Aerosol Spray  
P/N 790-550 Squeeze Spray



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## SynthaMax

Synthamax Air Filters **do not** require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.