

advanced FLOW engineering Track Series Air Intake Instruction Manual P/N: 57-10005D / 57-10005R

Make: Chevrolet Model: Camaro SS Year: 2016-2020 Engine: V8-6.2L





- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.

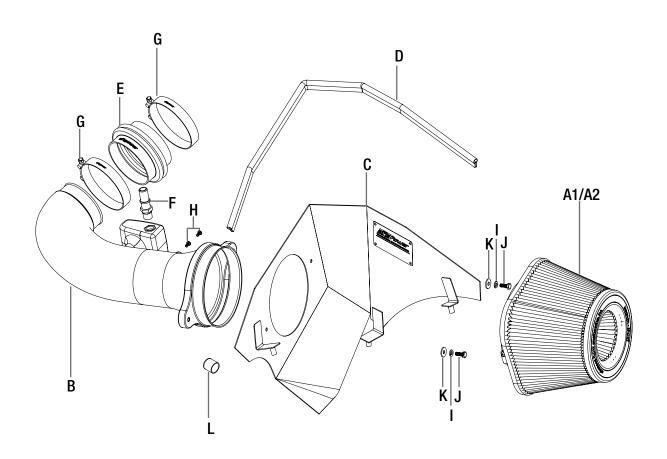
Retain factory parts for future use.

Label	Qty.	Description	Part Number
A1	1	Air Filter (Pro 5R)	24-91119
A2	1	Air Filter (Pro DRY S)	21-91119
В	1	Tube	05-13052C1
С	1	Housing	05-13052B2
D	1	Seal, Trim: 7/16" (32" inches)	05-00072
Е	1	Coupling, Silicone Bellow	05-01375
F	1	Fitting, Vent	03-01339
G	2	T-bolt Clamp	05-50265
Н	2	Screw, M4	03-50491
1	2	Washer, Lock: M6	03-50071
J	2	Screw, Hex Hd: M6	03-50052
K	2	Washer, Flat: M6	03-50070
L	1	Cap, Vinyl	03-50623

Installation will require the following tools:

10mm & 8mm nut driver, 11mm deep socket & driver, T20 Torx, flathead screwdriver, 20mm wrench or adjustable wrench and pliers.

Note: Legal in California for use on race vehicles only. The use of this device on vehicles used on public streets or highways is strictly prohibited in California and others states that have adopted California emission regulations.



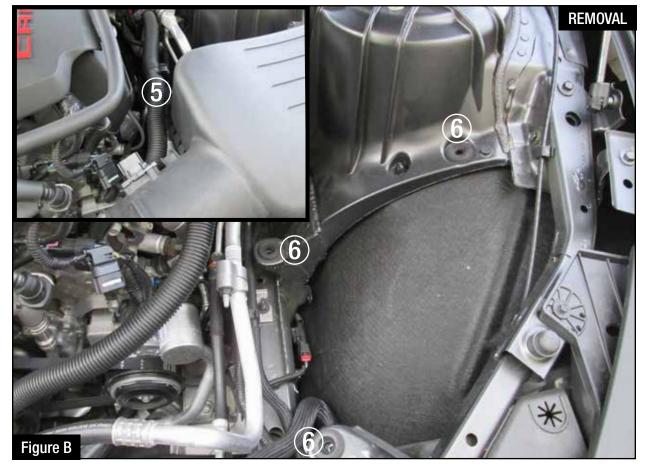




Refer to Figure A for Steps 1-2

Step 1: Using a pair of pliers, disconnect the sound hose 1 from the intake tube. Disconnect the MAF sensor 2 and the breather hose 3 from the intake tube.

Step 2: Use an 8mm nut driver to loosen the stock clamps (4) at the throttle body and the airbox. Remove the stock intake tube.



Refer to Figure B for Steps 3-4

Step 3: Remove the air hose from the captive clamp 5 and move it to the side.

Step 4: Remove the airbox by pulling up to release airbox from its mounting grommets 6. Make sure the mounting grommets 6 are still in the chassis mounting tabs. If they pulled out and are stuck in the lower half of the airbox, remove them from the airbox and insert them back on the chassis mounting tabs.

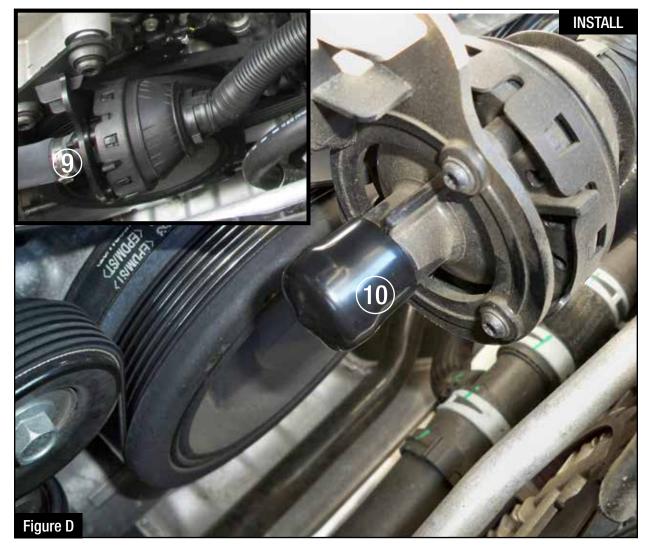




Refer to Figure C for Steps 5-6

Step 5: Install the supplied silicone coupling 7 with one of the supplied T-bolt clamps 8. Tighten the clamp at the throttle body.

Step 6: Place the other T-bolt clamp on the coupling, but do not tighten at this time.



Refer to Figure D for Step 7

Step 7: Using a flat blade screwdriver, loosen the clamp (9) at the sound chamber and remove the hose. Plug the chamber with the supplied cap (10).





Refer to Figure E for Step 8

Step 8: Install the trim seal (11) onto the aFe housing, then install the housing assembly into the vehicle by pushing down the housing pins into the rubber grommets. Make sure the pins are completely through the mounting grommets.



Refer to Figure F for Step 9

Step 9: Using a Torx 20 driver remove the mass air flow sensor (12) from the upper half of the airbox and set it aside.

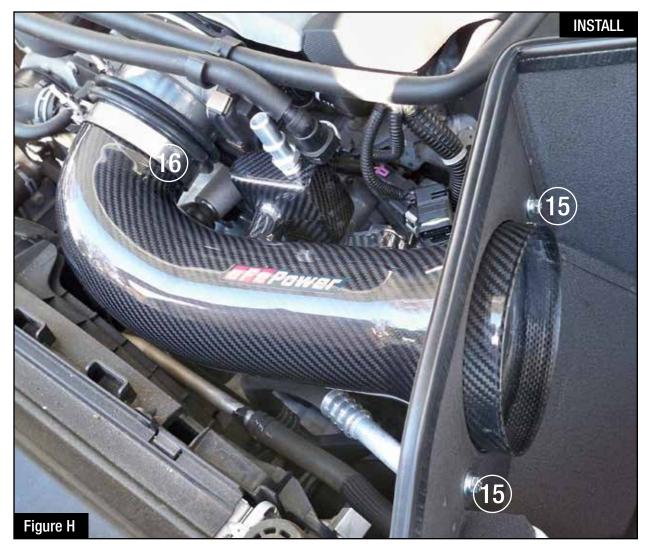




Refer to Figure G for Steps 10-11

Step 10: Install the supplied aluminum vent fitting (13) into the aFe intake tube using a 20mm wrench or adjustable wrench.

Step 11: Install the mass air flow sensor (14) on the aFe intake tube using the two supplied M4 screws.



Refer to Figure H for Steps 12-14

Step 12: Install the aFe intake tube into the round opening in the housing and then into the bellows coupling.

Step 13: Insert the M6 screws (15) through the lock washers then through the flat washers. Secure the intake tube to the housing with the screws.

Step 14: Tighten the T-bolt clamp (16) at the coupling.





Refer to Figure I for Step 15

Step 15: Install the air filter onto the intake tube opening. Align the filter and tighten the clamp.



Refer to Figure J for Steps 16-17

Step 16: Reconnect the MAF sensor (17) and breather hose (18).

Step 17: Check all the components are tight and secure. Your installation is now complete. Thank you for choosing aFe POWER!



Pro DRY S Air Filter



P/N: 21-91119

Pro 5R Air Filter



P/N: 24-91119

Pro DRY S Restore Kit



P/N: 90-59999

Blue Squeeze Restore Kit

P/N: 90-50501

SCORCHER PRO Tune



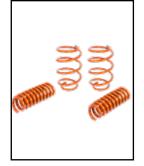
P/N: 77-34010

Headers w/ X-Pipe



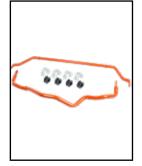
P/N: 48-34127-YC (Street) 48-34127-YN (Race)

Lowering Springs



P/N: 410-402002-N

Sway Bars



P/N: 440-402002-N

Electronic Shock Delete



P/N: 436-401002-N

Axle-Back Exhaust



P/N: 49-34068-B (Blk. Tips) 49-34068-P (Pol. Tips)

Throttle Body Spacer



P/N: 46-34011

Warranty

General Terms:

- aFe warrants their products to be free from manufacturer's defects due to workmanship and material.
- This warranty applies only to the original purchaser of the product and is non-transferrable.
- Proof of purchase of the aFe product is required for all warranty claims.
- Warranty is valid provided aFe instructions for installation and/or cleaning were properly followed.
- Proper maintenance with regular inspections of product is required to insure warranty coverage.
- Damage due to improper installation, abuse, unauthorized repair or alteration is not warranted.
- Incidental or consequential damages or cost, including installation and removal of part, incurred due to failure of aFe product is not covered under this warranty.
- All warranty is limited to the repair and/or replacement of the aFe part. To request Return Goods Authorization ("RGA"), email RGA@afepower.com or call (951)493-7100. Upon receipt of the RGA, you must return the product to the address provided in the RGA, freight prepaid and accompanied with a dated proof of purchase and the RGA. Upon receipt of the defective product and upon verification of proof of purchase, aFe will either repair or replace the defective product within a reasonable time, not to exceed thirty days.

Product Category	P/N Prefix	Warranty duration
Direct OE Replacement Filters	10, 11, 30, 31, 71, 73	Life of the vehicle
Racing Filters	18	1 year
Universal	21, 23, 24, 72,TF	2 years
Air Intake Systems	50, 51, 53, 54, 55, 75, TR, TA, TL, TM	2 years
Exhaust Systems	49	2 years
Intercoolers & Intercooler Tubes	46-2	2 years
Intake Manifolds	46-1	2 years
Differential Cover	46-7	Life of the vehicle
Exhaust Manifolds	46	2 years
Throttle Body Spacers	46-3	2 years
Turbochargers	46-6	2 years*
Fluid Filters	44	90 days
Pre-Filters	28	2 years
Heavy Duty OE Replacement	70	2 years
PowerSports OE Replacement	81, 87	2 years
PowerSports Intake Systems	85	2 years

No other warranty expressed or implied applies nor is any person or advanced FLOW engineering authorized to assume any other warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages or do not allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

^{*}See turbocharger warranty for more info



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