

advanced FLOW engineering

Instruction Manual P/N: 51-11071 & 54-11071

Make: **Chevrolet/GMC** Model: **Trucks/SUVs** Year: **07-08** Engine: **V8-4.8/5.3/6.0/6.2L**



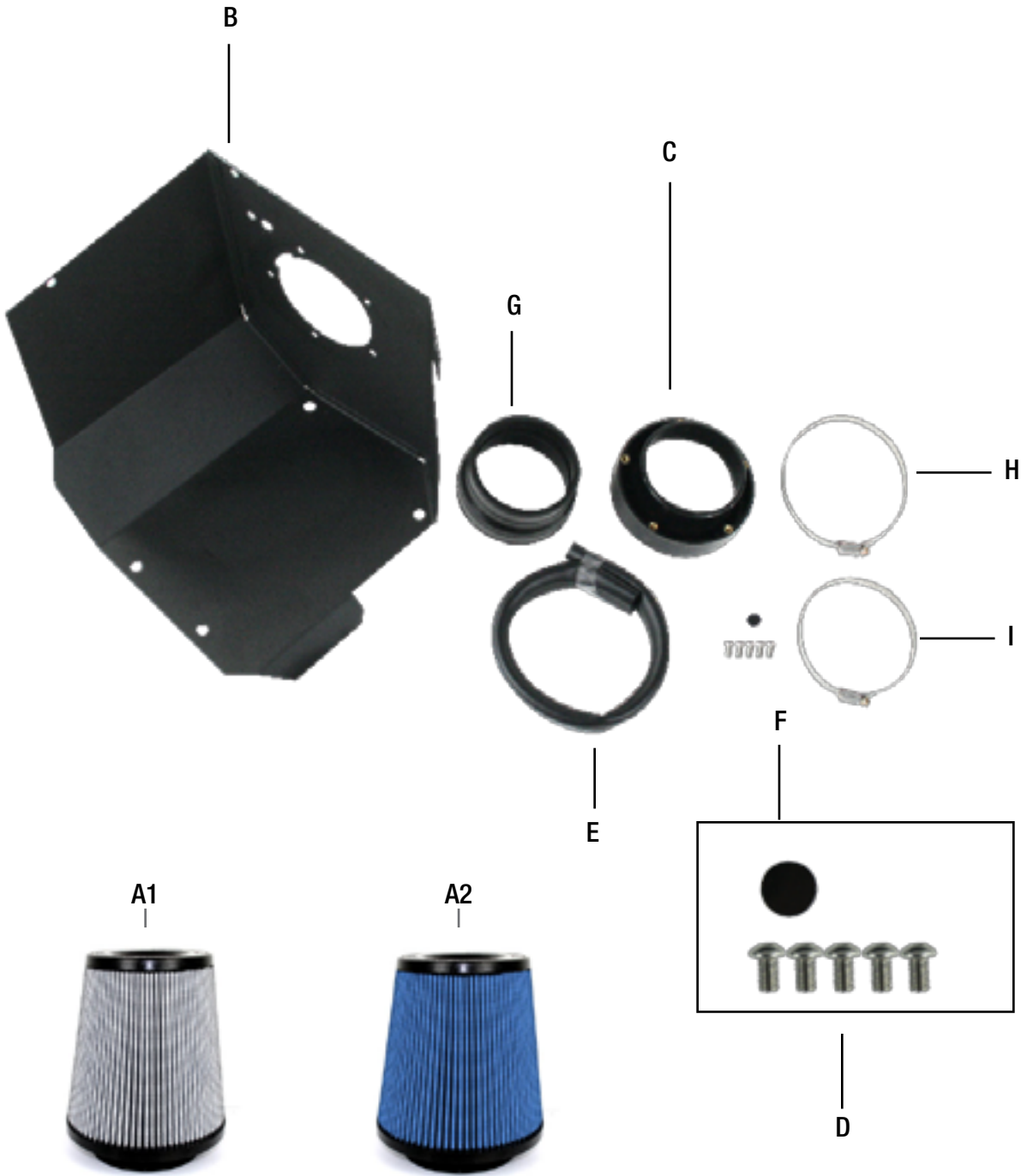
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine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

Label	Qty.	Description	Part Number
A1	1	Pro DRY S Air Filter	21-91051 (Gray Media)
A2	1	Pro 5R Air Filter	24-91051 (Blue Media)
B	1	Housing	05-00780
C	1	Adaptor	05-00611
D	5	Button Head Screw	03-50113
E	1	Seal Trim - 21"	05-00007
F	1	Plug	05-01180
G	1	Reducing Coupling	05-00020
H	1	Clamp - #072	03-50010
I	1	Clamp - #064	03-50006

Installation will require the following tools:

5mm (5/32) Allen key, 10mm socket, Ratchet & 5/16 nut driver, T-15 Torx Driver.

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 1-3

Step 1: Disconnect the wiring harness from the MAF sensor.

Step 2: Loosen clamps at the stock airbox.

Step 3: Remove MAF sensor from the vehicle.



Figure B

Refer to Figure B for step 4

Step 4: Lift up and out to remove stock airbox.



Figure C

Refer to Figure C for step 5

Step 5: Remove the 4 bolts from the stock housing bracket and save them for later use.

**Figure D****Refer to Figure D for steps 6-8**

Step 6: Install the air filter adaptor into the housing.

Step 7: Using the provided button head screws, fasten the air filter adaptor to the aFe Housing.

Step 8: Install the plastic panel plug in the unused hole.



Figure E

Refer to Figure E for step 9-10

Step 9: Using the 4 bolts from the stock mounting bracket fasten the aFe intake housing to the chassis.

Step 10: Attach Trim seal to the upper edge of the intake housing.



Figure F

Refer to Figure F for step 11-14

Step 11: Install the aFe air filter.

Step 12: Install the MAF sensor using the provided coupler and clamps.

Step 13: Reconnect MAF Sensor Harness.

Step 14: Your installation is now complete.

NOTE: Retighten all connections after approximately 100-200 miles



Pro DRY S Air Filter



P/N: 21-91051

Pro 5R Air Filter



P/N: 24-91051

Pro DRY S Restore Kit



P/N: 90-59999

Blue Squeeze Restore Kit



P/N: 90-50501

Blue Aerosol Restore Kit



P/N: 90-50001

Twisted Steel Headers



P/N: 48-44001

Throttle Body Spacer



P/N: 46-34003

Y-Pipe



P/N: 49-44050

To purchase any of the items above, view airflow charts, dyno graphs, photos, and video; please go to aFepower.com.

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, 24, 72	2 years
Air Intake Systems	50, 51, 54, 55, 75	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
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.



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