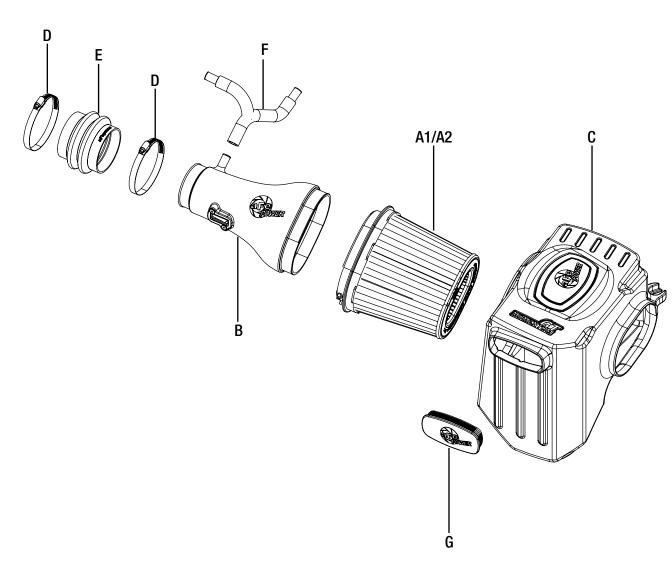


Make: Nissan Model: Titan Year: 2017-2018 Engine: V8-5.6L

ELF POWER					
<ul> <li>Please read the entire instruction manual before proceeding.</li> <li>Ensure all components listed are present.</li> <li>If you are missing any of the components, call customer support at 951-493-7100.</li> <li>Ensure you have all necessary tools before proceeding.</li> <li>Do not attempt to work on your vehicle when the engine is hot.</li> <li>Disconnect the negative battery terminal before proceeding.</li> <li>Retain factory parts for future use.</li> </ul>					
Label	Qty.	Description	Part Number		
<u>A1</u>	1	Air Filter (Pro DRY S)	21-91124		
A2	1	Air Filter (Pro 5R)	24-91124		
В	1	Tube	05-76103B1		
С	1	Housing	05-76108B2		
D	2	Clamp, #064	03-50006		
E	1	Coupling, Silcone Double Hump	05-01389		
F	1	Hose, Adaptor CCV (Silicone)	05-01346		
G	1	Plug, Urethane	05-01202		

Tools needed: 8mm Nut driver, 10mm/12mm Nut Driver, 11mm Deep Socket, 1/4" Ratchet, Flathead Screw Driver, Phillips Screw Driver, 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 Step 1

Step 1: Remove the engine cover by lifting and pulling up and towards you.



### Refer to Figure B for Steps 2-6

Step 2: Using a 8mm nut driver, loosen the hose clamp 1 at the throttle body.

Step 3: Using a 10mm nut driver, remove the OE bolt (2) securing the OE housing in place.

Step 4: Unclip the Mass Air Flow (MAF) sensor(3) from the tube.

Step 5: Carefully detach all clips (4) securing the MAF sensor wiring harness to the OE housing.





### Refer to Figure C for Steps 6-9

- Step 6: Compress the metal spring clamps (5) on both crank case vent (CCV) hoses and slide down the hose.
- Step 7: Disconnect both CCV hoses from the resonance chamber and position out of the way.
- Step 8: Unclip and remove both plastic clips (6) connecting the rubber evap hose to the resonance chamber.
- Step 9: Remove the entire OE intake assembly at this time.



### Refer to Figure D for Steps 10-12

- Step 10: Remove the steel sleeves and rubber grommets (7) from the OE housing and transfer on the aFe housing as shown.
- Step 11: Install the air filter into the housing (8).
- Step 12: Install the aFe housing and air filter into the vehicle. Tighten the housing down with the OE screw removed in Step 3. 9
- Note: If you prefer to completely seal the airbox, use the provided plug to close the auxiliary air inlet.





### Refer to Figure E for Steps 13-14

Step 13: Using a phillips head screwdriver, remove both screws and MAF sensor. You will reuse both screws.

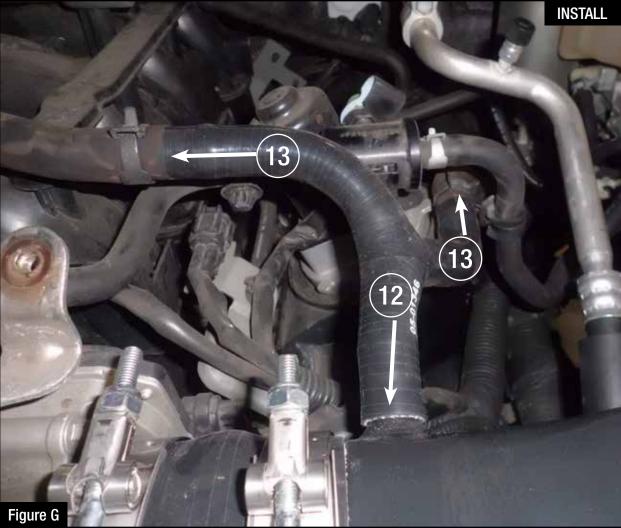
Step 14: Transfer the MAF sensor to the aFe tube (10) and secure using the two OE screws.



### Refer to Figure F for Steps 15-17

Step 15: Install the aFe tube into the vehicle. Insert into the air filter. Do not tighten clamp. Step 16: Slip the supplied coupling and clamps onto the aFe tube and throttle body. (1) Step 17: Adjust the tube to fit comfortably and tighten all clamps.





### Refer to Figure G for Steps 18-19

- Step 18: Install the provided silicone hose: place the end with no metal fitting 2 over the nipple on the aFe tube.
- Step 19: Install the remaining two ends of the adaptor with the stainless fittings into the OE CCV hoses (3) and reposition the spring clamps.



# Refer to Figure H for Steps 20-22

Step 20: Connect the MAF sensor (14).

Step 21: Make sure all clamps and connections are secured.

Step 22: Reinstall the engine cover at this time. Your installation is now complete. Thank you for choosing aFe POWER!

NOTE: Check all bolts, clamps and connectors after 200 miles.



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### **Pro DRY S Air Filter**



P/N: 21-91124



P/N: 24-91124

# Pre-Filter

P/N: 28-10283

**Dynamic Air Scoop** 



P/N: 54-76108-S

Pro DRY S Restore Kit

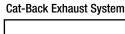


P/N: 90-59999





P/N: 90-50501





P/N: 49-46125-B (Blk. Tips) 49-46125-P (Pol. Tips)



P/N: 49-46126-B (Blk. Tips) 49-46126-P (Pol. Tips)



Oil Filter

P/N: 46-70362-WL (w/ 0il) P/N: 44-LF016 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 nontransferable.
- 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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