



advanced FLOW engineering

Magnum FORCE Torque Booster Tube

Instruction Manual P/N: 54-10469/ 54-10469-B / 54-10469-L

Make: **BMW** Model: **M3 (E46)** Year: **2001-2006** Engine: **L6-3.2L**



- 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	Tube, Silicone (Blue)	05-10469L1
A2	1	Tube, Silicone (Black)	05-10469B1
B	1	Clamp, 064 (2-1/2"-4-1/2")	03-50006
C	1	Clamp, 088 (4" - 6")	03-50005

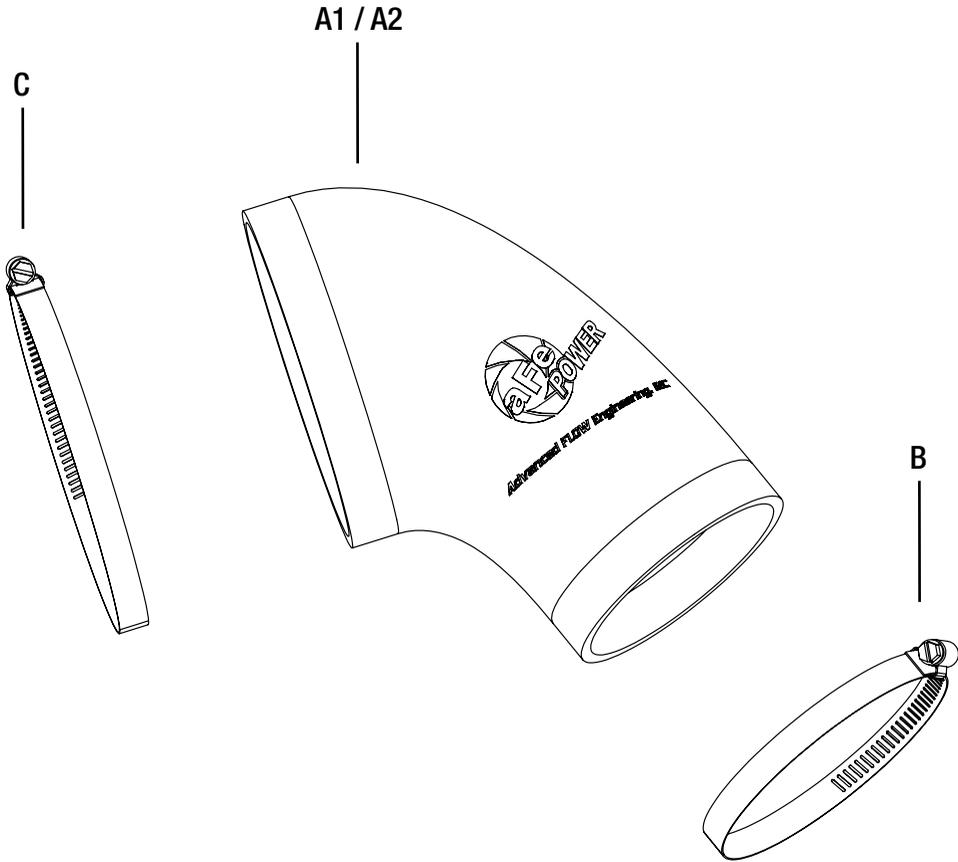




Figure A

Refer to Figure A for Steps 1-3

Step 1: Remove the factory nuts(13mm) ① holding the strut bar and remove the strut bar.

Step 2: Disconnect the vacuum line ② on the intake plenum.

Step 3: Using a 1/4" nut driver loosen the clamp on the factory intake tube and remove out of vehicle.

**Figure B****Refer to Figure B for Steps 4-6**

Step 4: Place the supplied clamps on the silicone torque booster tube.

Step 5: Install silicone torque booster tube on to vehicle.

Step 6: Align tube with intake plenum and adaptor then tighten clamps.



Figure C

Refer to Figure C for Steps 7-9

Step 7: Re-connect vacuum line ③ to intake plenum.

Step 8: Re-install factory strut bar and nuts

Step 9: Verify all clamps are secure and re-check periodically. Your Installation is now complete.

NOTE: Place enclosed CARB E0 sticker on a clean/smooth surface on or near the intake system. E0 identification label is required in passing the Smog Check Inspection.

Page left blank intentionally



Page left blank intentionally

Page left blank intentionally



Pro DRY S Air Filter



P/N: 21-91031

Pro 5R Air Filter



P/N: 24-91031

Air Intake System



P/N: 54-10461

Cat-Back Exhaust



P/N: 49-36314

Twisted Steel Headers



P/N: 48-36306

Pro 5R Air Filter



P/N: 30-10015

Dynamic Air Scoop



P/N: 54-10468

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.



advanced FLOW engineering, inc.
252 Granite Street Corona, CA 92879
TEL: 951.493.7155 • TECH: 951.493.7100
E-Mail: Tech@aFepower.com