

*advanced FLOW engineering*

**Instruction Manual** P/N: F1-03001



Make: **Ford** Model: **SUPER DUTY F250/350** Year: **1994-1997** Engine: **V8-7.3L**



- 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.

La bel	Qty.	Description	Part Number
A	1	Pro Dry S Air Filter	R21-90066
B	1	Housing w/Seal Trim	05-F103001B2
C	1	Intake Tube w/Hose	05-F103001G1
D	1	Elbow Coupling 40°	05-01061
E	1	Elbow Coupling 45°	05-00464
F	2	Hose Clamp 52	03-50008
G	1	Hose Clamp 56	03-50009
H	1	Hose Clamp 64	03-50006
I	2	Mini Hose Clamp 12	03-50023
J	1	Sensor Grommet	03-50050

Installation will require the following tools:  
 4mm Hex Key, 7/16" Socket, Socket or Nut Driver, Ratchet, Extension, Phillips & Flat-Head Screw 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.





Figure A

**Refer to Figure A for steps 1-2**

Step 1: Remove the bolt on the inlet of the air box ①

Step 2: Remove inlet ②



Figure B

**Refer to Figure B for step 3**

Step 3: Loosen the clamp that connects the coupler to the turbocharger ③



Figure C

**Refer to Figure C for step 4**

Step 4: Remove the OE bracket from the cast turbo inlet tube ① . Total of 3 bolts



**Refer to Figure D for step 5**

Step 5: Remove the nut and washer on the back right corner of the air box. Save for later install



REMOVAL

Figure E

**Refer to Figure E for steps 6-7**

Step 6: Remove the crank case breather line on the bottom of the stock intake

Step 7: Remove the temp sensor out of the stock air box





Figure F

**Refer to Figure F for step 8**

Step 8: Remove the entire stock intake system



Figure G

**Refer to Figure G for steps 9-11**

Step 9: Remove the grommets off the bottom of the stock air box and place them in the same direction on the aFe housing

Step 10: Install the fender trim seal on the aFe housing

Step 11: Install sensor grommet (J)



Figure H

**Refer to Figure H for step 12**

Step 12: Pre-assemble the intake by attaching the couplers, clamps, and breather line onto the intake tube and housing (do not tighten clamps at this time)



Figure I

**Refer to Figure I for steps 13-15**

Step 13: Place the entire intake and housing into the vehicle and align

Step 14: Bolt down the housing with the stock nut and washer (3)

Step 15: Connect the crank case breather line (See insert)



Figure J

**Refer to Figure J for steps 16-18**

Step 16: Attach the filter (A) onto the filter adaptor and tighten clamps

Step 17: Plug the temp sensor into the housing fitting

Step 18: Make sure everything is aligned and tighten the clamps on the couplers. Installation is now complete



Pro DRY S Air Filter



P/N: 21-90066

Pro DRY S Restore Kit



P/N: 90-59999

aFe Power Hat



P/N: 40-10083

aFe Key Chain

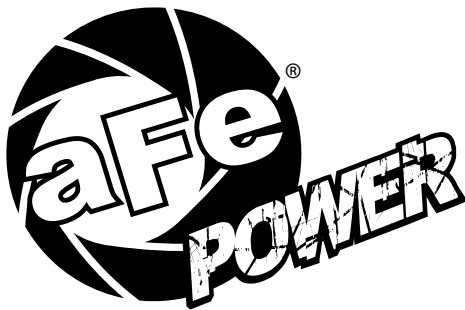


P/N: 40-10103

To purchase any of the items above, view airflow charts, dyno graphs, photos, and video; please go to [aFepower.com](http://aFepower.com).

# Warranty

aFe warrants their intake systems to be free of defects from workmanship and materials for a period of two (2) years, provided the intake system was: A) installed in an aFe recommended application according to aFe installation instructions; and B) the air filter has been properly cleaned utilizing an aFe cleaning solution and oil (not applicable on Pro DRY S filters). Damage from abuse, improper cleaning, improper oil and improper installation or from open flame is not covered by this limited warranty. In the event of a defect of an aFe product within the period covered by this limited warranty, the purchaser can return the product to the dealer where it was purchased or send the product to aFe at the address listed on the back after obtaining a Return Good Authorization (RGA) number from aFe. The original register receipt will be required as proof of purchase. Purchaser will be entitled to a refund of the entire purchase price or a replacement of the product at aFe's discretion. Purchaser shall be responsible for the cost of shipping the defective product to aFe. An RGA number can be obtained by calling aFe customer service. Products shipped without an RGA number will be refused. A refund or replacement of the product shall be the sole remedy available under this limited warranty and aFe shall not be responsible for consequential or incidental damages. (Some states do not allow this exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply). This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.



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