



Installation Instructions

For Part Numbers:

- 400-122 700-470 Airaid Oiled Media Filter
- 401-122 701-470 SynthaMax Dry Media Filter - Red
- 402-122 702 470 SynthaMax Dry Media Filter - Black
- 403-122 703-470 SynthaMax Dry Media Filter - Blue

1999-03 Ford F-250/F-350 Super Duty 7.3L V8 **Mfg. 12/08/98 up**

2000-03 Ford Excursion 7.3L V8

Use Part # 400-131-1 For 2003 6.0L Diesel



Component Identification

1.	Airaid Premium Filter	1
2.	Side Panel With Tube	1
3.	Rear Box Panel	1
4.	Front Box Panel	1
5.	Weather Strip 32"	1
6.	6/32 Screw	4
7.	6/32 Nut	4
8.	#6 Flat Washer	4

Full color instructions can be viewed on our web site at Airaid.com. Use the **Product Search** function to find your part number, and click **View Details**.

I DISCONNECT NEGATIVE (-) BATTERY CABLE.

II Remove air cleaner lid.

- a) Unclip air box lid from its base.
- b) Loosen clamp from air box lid to intake duct and remove lid.

III Assemble Airaid box.

- a) Bolt the Front and Rear Panels to the inside of the Side panel with supplied #6 hardware. **FIG#1**
- b) Unscrew the two-airbox base mounting screws. Leave base in place.
- c) Locate Airaid box in place of the original air box lid.
- d) Align the four box tab holes over the two factory holes in the base. Reuse the two factory bolts to fasten the four tabs to the air box base.
- e) Place the cone air filter on intake side of AIRAID assembly and tighten
- f) Remove filter monitor from factory air box lid. Remove the grommet.
- g) Press grommet in corresponding hole of the AIRAID adapter. **FIG#2 & FIG#3**
- h) Push filter monitor into grommet of the AIRAID adapter. **FIG#3**

IV Finishing up.

- a) Check over all work. Make sure no foreign objects are in the intake path!
- b) Reconnect battery cable. Apply the Airaid Foil Decal onto the Panel as shown.

FIG. 1

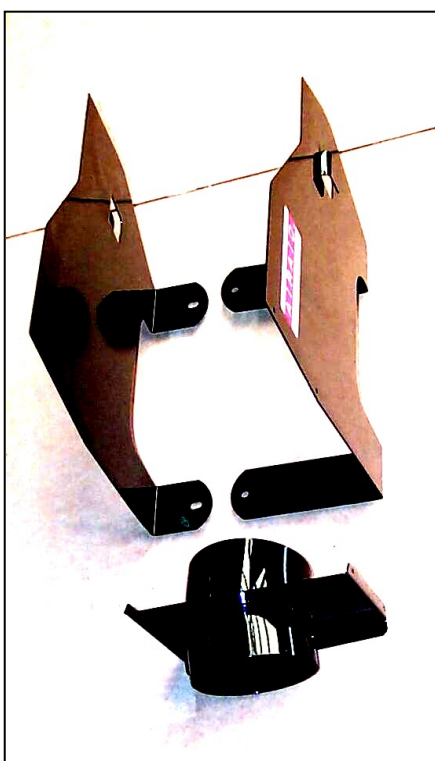


FIG. 2



FIG. 3





OLD

NEW



Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. **WATER INGESTION IS THE DRIVERS RESPONSIBILITY!** The air filter is reusable and should be cleaned periodically.

FILTER IDENTIFICATION

700-470 Airaid Oiled Media
702-470 Airaid SynthaMax Dry Media - Black

701-470 Airaid SynthaMax Dry Media - Red
703-470 Airaid SynthaMax Dry Media - Blue

**For your Oiled media filter
we suggest using the AIRAID
Filter Tune-Up Kit!**

SynthaMax[®]

Do Not Oil



Synthamax Air Filters do not require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.

P/N 790-551 Aerosol Spray
P/N 790-550 Squeeze Spray

