BARON BIG AIR KIT (BAK) 08-LATER HD TOURING, DYNA & SOFTAIL MODELS

Revision: 1.3 - 02/22/2010

CAUTION! We Strongly recommend that a qualified technician install this kit if you do not completely understand the instructions prior to the install

INCLUDED IN THE KIT:

(1) Chrome Baron BAK Cover	(2) Aluminum BAK Filter Spacers
(2) 1/4-28x2" BAK Bolts & 1/4" Lock Washers	(2) Baron Black Anodized BAK Spacers
(3) 1/4-20x1/2" Stainless Button Head Screws	(1) Baron BAK Raincoat
(1) Slim Line Reusable Performance Air Filter	(2) 90 PVC Breather Nipples (installed)
(2) 3/8-16x1.325 TC Breather Bolt	(1) Baron Black Anodized BAK Backing Plate

TOOLS REQUIRED:

Scissors	Harley Davidson Service Manual
7/16" Socket and Open End Wrench	1/2" Socket or Driver
Needle Nose Pliers	T-27 Socket or Driver
5/16" Allen Wrench	3/16" Allen Wrench

INSTRUCTIONS:

1. Following the instructions in your service manual, remove your stock air box and breather system. We will re-use the stock breather tubes.

2. Using scissors cut the breather tubes as shown. (Fig. 1)

3. Install breather tubes onto BAK nipples making sure they face out to slip onto the breather bolts.

4. Remove stock breather bolts and replace with supplied 3/8-16 x 1.325 TC Breather Bolts on each cylinder.

5. Install BAK backing plate onto stock throttle body using 1/4-20 x 1/2 " stainless button head screws

6. Slip ends of breather hose onto breather bolts as shown. (Fig 2)

7. Place the Baron BAK filter onto the BAK cover plate. Make sure filter sits into the grooves in the cover.

8. At this time, insert the 1/4-28x2" BAK bolts into the backing plate from the back side. Be sure to use the black BAK spacers and lock washers on this step.

9. Slip an aluminum filter spacer on each bolt. This spacer fits between the backing plate and the cover.

10. Place the cover onto the filter and thread the BAK bolts in.

11. Tighten the BAK bolts with a wrench. Do not strip these bolts, only tighten until they are snug and the lock washer is flattened. (Fig. 3 is finished product)

Our install guides provide a basic outline on the proper installation of our products. Further tuning and/or fitment may be required. Barons bears no responsibility on installation costs associated with this product.
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Fig. 1

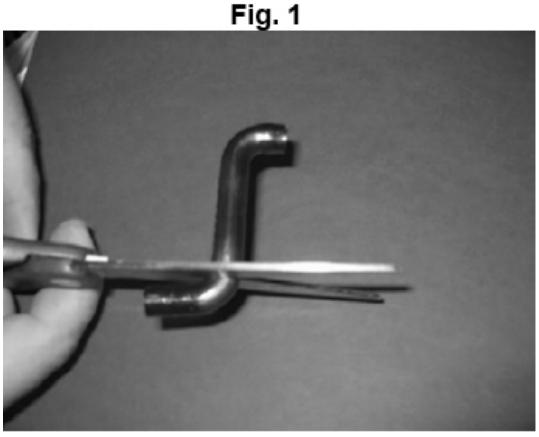


Fig. 2

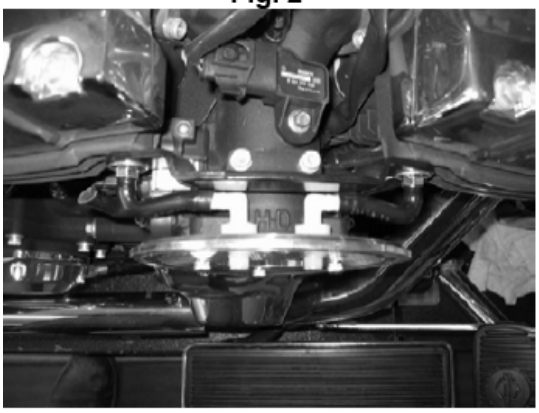
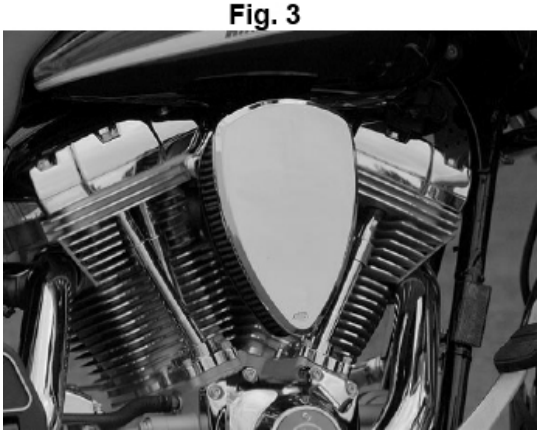


Fig. 3



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