BA-2060-00/03/06/07/13/13B
Big Air Kit (BAK) - Honda VTX 1800

Revision: 1.5 - 04/02/2010
Install Time: 60 Minutes

CAUTION! We strongly recommend that a qualified Honda Technician install this kit if you do not completely understand the instructions before starting install.

INCLUDED IN THE KIT:

(1) BAK Cover	(2) 1/4-28 x 1 13/16" Zinc Hex Bolts
(1) Re-usable Performance Air Filter	(2) 1/4" Lock Washers
(1) Filter Raincoat	(2) Aluminum Filter Spacers
(1) Mounting Post	(3) M6x16 Hex Flange Bolts
(4) M5x40 Stainless Cap Screws	(3) External Tooth Washers
(2) M5x10 Stainless Cap Screws	(1) Reed Valve Block Off Kit BA-2561-00
(1) Baron VTX 1800 BAK Backing Plate	(1) 3/8" Nylon Nipple Pre-installed
(1) Baron Backing Plate Adapter	(1) 1/2" Nylon Nipple Pre-installed

TOOLS REQUIRED:

Factory Service Manual	10, 12 & 14mm Sockets
3, 4 & 5 mm Allen Wrenches	12 & 14mm Wrenches

INSTRUCTIONS:

1. Remove fuel tank per Honda service manual instructions.
2. Remove air filter box by taking out air filter element and the 4 screws around air funnels.
3. Disconnect electrical fitting from the IAT sensor (intake air temp sensor).
4. Disconnect two hoses on back of air box. The smaller hose is the crank case vent hose, the larger is the fresh air supply to the air injection system. If the air injection system is removed, cap this with rubber cap supplied with reed valve block off kit.
5. Remove IAT sensor from back of air box and install it onto new backing plate with supplied M5x10 screws. Set stock air box aside - you will not need it anymore.
6. Install backing plate adapter onto throttle body with supplied M5x40 screws (flat side facing out away from engine).
7. Install supplied special mounting post into lowest threaded hole in backing plate. Install it on the side without the filter groove.
8. Install backing plate onto adapter you have already installed on throttle body using supplied M6x16 bolts and the external tooth washers. As you are installing the backing plate, reconnect the two hoses and electrical fitting removed in previous steps. Push special mounting post into existing grommet on engine. (sometimes you may need to bend the grommet holder down a bit to get it to align correctly) NOTE: If you have removed the air injection system you will need to cap the larger fitting on backing plate.
9. Place 1/4-28 bolts, 1/4" lock washers & black BAK spacers into center holes of backing plate from back. It may help to use some masking tape to hold them in place.
10. Install performance air filter onto backing plate, making sure edge fits into backing plate groove all the way around filter.
11. Insert aluminum filter spacers onto mounting bolts and place cover onto filter and tighten from the back.
12. We recommend the use of an EFI modifier when the BAK is installed with aftermarket exhaust. Stock exhaust should not require an EFI remap.

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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