



INSTALLATION



BLUEGRASS BREATHER KIT 9930

FITS: '93-'99 EVO BIG TWIN WITH MIKUNI HSR SERIES CARB AND '91-'UP SPORTSTER MODELS

PART #	INCLUDED
609930	2 Assembly - Banjo Elbow Long
909930	1 Bluegrass Breather Hardware Kit Including:
	1 34" Long 5/16" ID Hose
	6 Aluminum Washer
	4 1/2" Hose Clamp
	1 Y-Line Fitting
	2 1/2"-13 X 1.325 Evo Breather Bolt
	2 3/8"-16 X 1.325 TC Breather Bolt
309930	1 Installation Instructions

Please read and understand entire instructions before starting installation.

THANK YOU FOR CHOOSING KÜRYAKYN!

PLEASE NOTE

It is the installers' responsibility to make sure all fasteners (including pre-assembled) are tightened before operation of motorcycle. Kuryakyn will not warranty components that are lost due to improper installation. Periodic maintenance may be required.

NOTE

The only banjos we use here at Kuryakyn are the banjo fittings in these extremely adaptable crankcase breather kits. Unfortunately, almost all Harley-Davidson engines that vent the crankcase through the cylinder heads also expel oil through the same passages. Venting directly into the air cleaner, especially a free-flowing air cleaner, often results in an oily mess on the side of the bike. The Bluegrass Breather kit is a simple yet effective way to keep that oil inside the engine or at least keep it contained. The banjo fittings and chrome tubes route the vented gasses upward so gravity can keep any expelled oil droplets in the engine where they belong. We recommend venting the crankcase to open air by running the vent line up and out of sight beneath the tank, but an optional catch tank is available for those who would rather vent to a closed container.

PROCEDURE

STEP 1 Remove your current breather system.

STEP 2 If your air cleaner is secured to bike just using the fasteners into the carb/throttle body the Banjo elbows will go directly to the head. See [PIC.1](#).

STEP 3 The aluminum spacers are provided to go on both sides of the Banjo elbow.

-cont.-



CUSTOMER SERVICE

877.370.3604 (toll free)

INSTALLATION QUESTIONS

techsupport@kuryakyn.com
or call 715.247.2983

LIMITED WARRANTY

Kuryakyn warrants that any Kuryakyn products sold hereunder, shall be free of defects in materials and workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

- Kuryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
- The product must be properly installed, maintained and operated under normal conditions.
- Kuryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
- Kuryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Kuryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breach of contract or duty between Kuryakyn and a customer.
- Kuryakyn products are often intended for use in specific applications. Kuryakyn makes no warranty if a Kuryakyn product is used in applications other than intended.
- Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. Components of Kuryakyn products containing L.E.D.s will be warranted for defects in materials and workmanship for 3 years from the date of purchase.
- Kuryakyn makes no warranty of any kind in regard to other manufacturer's products distributed by Kuryakyn. Kuryakyn will pass on all warranties made by the manufacturer and where possible, will expedite the claim on behalf of the customer, but ultimately, responsibility for disposition of the warranty claim lies with the manufacturer.

ABOUT OUR CATALOG

You'll find all our innovations for H-D, GL and Metric Cruisers in our annual catalogs. Order online today—select the "CATALOGS" icon. Each Kuryakyn™ product comes with a Proof-of-Purchase good for a complimentary catalog. Details in packaging.

Be sure to ask your local dealer about other Kuryakyn products, the motorcycle parts and accessories designed for riders by riders.

©2005 Kuryakyn USA™ All Rights reserved.



STEP 4 If you have an air cleaner with a support bracket that is right against the heads, the Banjo elbow will go on the out side of the bracket. See [PIC.2](#).

STEP 5 If you are running a Hypercharger on an EFI bike and a vacuum spacer has been installed between the throttle body and the intake manifold. You will have spacers between the head and the bracket. See [PIC.3](#).

STEP 6 Remove these spacers because the Banjo elbow will take its place. You may need to enlarge the hole in the bracket so that the banjo bolt shoulder will go through the bracket. Remove the bracket and use a rattail file or die grinder to enlarge the holes.

STEP 7 From the Banjo elbows run the 5/16" rubber hoses to the Y adaptor. Secure with the supplied hose clamps.

STEP 8 If you have chosen to purchase the Bluegrass Catch Tank, you will run the 1/2" hose from the Y adaptor to the catch tank.

STEP 9 Secure all hoses, as needed, with proper nylon cable (not supplied) to keep them from kinking or coming in contact with other components.

NOTICE Before starting your engine check to make sure that all fasteners are secure and your throttle operates freely.

Ride On!

Küryakyn

PIC.2



PIC.3



PAGE

2

BLUEGRASS BREATHER KIT

INSTALLATION