



INSTALLATION



CROSSROAD CHROME CRANKCASE BREATHER 9917

FITS: EVOLUTION BIG TWIN

PART #	INCLUDED
609917	1 Evo Breather Kit Assembly
	2 1/2 - 13 X 1 1/2 Breather Bolts
909917	1 H/W Kit for Crankcase Breather including the following 4 Items
	2 Gasket, with Adhesive
	3 1/4 - 20 X 1 SHCS with Patch
	1 18" length of 3/8" ID X 3/32 Black Rubber Hose
	1 3/8 CV Bolt Spacer 2 1/4" ID X 3 1/4" OD X 3/8" T
309917	1 Installation Instructions

THANK YOU FOR CHOOSING KURYAKYN!

This breather kit is not compatible with Mikuni 42 carb because of its size. These instructions are presuming use with a Kuryakyn Hypercharger. Other applications are possible, but up to the installer. If you are replacing an older style Kuryakyn breather, you will also need P/N 8512 – 5/8" CV Bolt Pattern Spacer.

TOOLS SUGGESTED

5/16" Allen Wrench, Teflon Tape or Thread Sealant

IMPORTANT Before installing the breather, make sure the four fasteners are tight on the engine side of the breather.

PROCEDURE

- STEP 1** Remove the air cleaner and existing crankcase breather.
- STEP 2** Apply thread sealer to the threads of the new hollow bolts. Install one end of the supplied 3/8" hose to the 3/8" nipple on the breather.
- STEP 3** Place the breather over (outside of) the chrome carb support bracket.
- STEP 4** Insert the hollow breather bolts through the breather body and the support bracket and tighten. EASY DOES IT! These bolts are hollow and can break if over tightened.
- STEP 5** If you are replacing an older style Kuryakyn breather, you will have to add a spacer (Kuryakyn P/N 8512) between the carb support bracket and the Hypercharger so the vacuum pod does not contact the front portion of the breather or bolt.
- STEP 6** Re-install the air cleaner.

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CUSTOMER SERVICE
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INSTALLATION QUESTIONS
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or call 715.247.2983

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- STEP 7** The breather hose may be dealt with in a variety of ways;
- 1.** On some air cleaners (other than the Hypercharger) the hose may be routed back into the body of the air cleaner.
 - 2.** Cut the hose so only a short length protrudes from the breather. Insert a small breather filter into the end of the hose. Be sure to change this filter often as it can become saturated with oil and impede the engines ability to breathe.
 - 3.** From the breather, route the hose to the "backbone" of the frame. Lash the hose to the frame with the opening closest to the seat. This is the preferred method.

In any case, be certain the breather hose does not interfere with the throttle cables or bell crank/throttle cam assembly. Check throttle operation to make sure it is free and unrestricted.

Ride On!