



Revision: 1.0 - 10/26/2012

Install Time: 45 min.

LA-2395-01(B), LA-2396-01(B), LA-2397-01(B)

Cross Air Cleaner

For 08+ FLT Fly-by-Wire Models

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**CAUTION!** We Strongly recommend that a qualified technician install this kit if you do not completely understand the instructions prior to the install. We recommend the use of the HD service manual in performing this installation.

## INSTRUCTIONS:

1. First you must remove your stock air cleaner assembly and backing plate via the instructions in your service manual. Clean the throttle body and the area on the heads around the breather bolts being sure to have a clean smooth surface for a good seal.
2. Peel the adhesive cover from the supplied gasket and attach it to the rear of the backing plate, being sure the bolt holes align properly.
3. Using supplied flathead allen screws install the raw standoff spacers to the backing plate using Blue Loctite®
4. Loosely mount the backing plate to the throttle body using the (3) 1/4-20 x 3/4" Socket Head Screws. Now insert and align the breather spacers into the rear of the backing plate and insert the 3/8-16 breather bolts. Spacers have a lip that helps them seat flush in the backing plate. Secure the breather bolts
5. Next install the seal plates that fit into the backing plate, sealing off the air/oil channels from the breather bolts. Place filter over seal plates, and install cinch plate with supplied black flat head bolts sealing the air filter and seal plates to the backing plate. Be sure to apply Loctite® to the three flathead bolts. Tighten the bolts
6. Lastly, place the decorative face plate into the cinch plate and install the (3) 6-32x3/16" set screws. These screws will both attach and allow you to center the decorative plate. Clean off the cover and around the air cleaner assembly. Installation is complete. Be sure to clean and re-oil your air filter on a regular basis. Also, be sure to re-torque bolts after riding to ensure air cleaner assembly remains secure.

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

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