

KLASSIC & TRACER AIR CLEANERS

KIT NUMBERS:

250200 / 250205 / 250210 / 250215

FITMENT:

Twin Cam Motors with Throttle-By-Wire®



KIT CONTENTS:

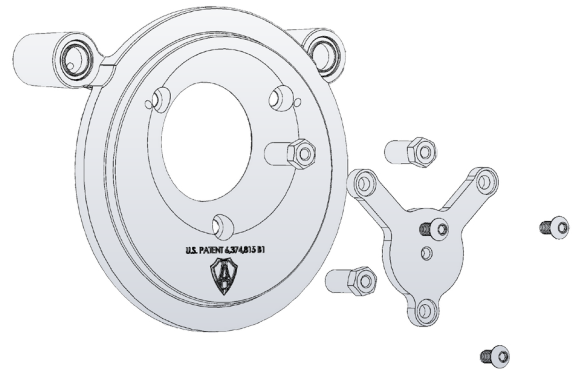
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|---------------------------------|---|----------------------------|
| > INVERTED AIR FILTER (1) | > BREATHER BOLTS TWIN CAM (2) | > BILLET OUTER COVER (1) |
| > BACKING PLATE TWIN CAM (1) | > BREATHER BOLT & BP O-RINGS (4) | > OUTER COVER BOLT (1) |
| > FILTER TOP PLATE TWIN CAM (1) | > FILTER MOUNTING PLATE SPACERS (3) | > THROTTLE BODY GASKET (1) |
| > 1/4-20 X 2" BUNTTONHEADS (3) | > THROTTLE BODY BOLTS, 1/4-20 X 3/4 (3) | |

STEP 1:

Begin by removing the existing air cleaner and backing plate as illustrated in the appropriate service manual. Do not remove the OEM throttle body support bracket. This must be left in place for proper fitment and support.

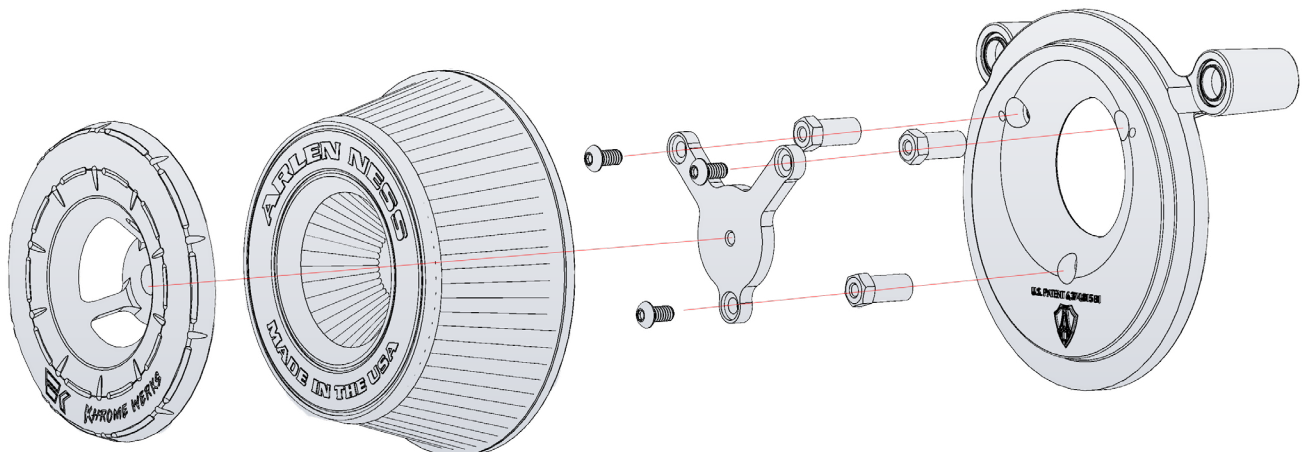
STEP 2:

The new backing plate features differs from earlier backing plates, featuring two small ribs that are designed to direct oil into the throttle bore. Four o-rings are included to seal the backing plate (inset). To keep them in place during installation, apply a small amount of grease in the o-ring grooves. Keep an eye on them while you position the backing plate to ensure all four o-rings are positioned correctly



STEP 3:

Install the supplied washers onto the breather bolts, then install the appropriate breather bolts as seen in picture at right. (The bolts in this kit may vary, you may get button heads, as shown in the inset picture). Apply thread sealing paste such as Loctite, ARP, etc. to the threads of the breather bolts leave loose for now, as this will allow the backing plate studs to align easily.



STEP 4:

Install mount plate with (3) mount spacers. Attach with (3) 1/4-20 x 2" flathead. Use Blue Loctite and torque to 8-10 FT.LBS.

STEP 5:

Install Inverted filter with Khrome Werks cover using 1/4-20 x 5/8" flathead. Use Blue Loctite and torque to 15 In.LBS.