Fuel Moto AC/DC Stage 1 Air Cleaner Kit Contents: FM170-0375 & FM170-0376 & FM170-0377

[1] Fuel Moto backing plate

[1] Air cleaner element (Note – element is pre-oiled)

[1] Fuel Moto billet retaining cover

[3] ¹/₄-20 backing plate screws

[2] Breather bolts

[8] Sealing washers

[2] ¹/₄-20 retaining cover flange head allen screws

[1] Chrome air cleaner cover bolt

[1] Rushmore cover spacer kit (FM170-0377 only)

1. Remove complete factory air cleaner assembly. ***IMPORTANT*** Air cleaners FM170-0376 & FM170-0377 for throttle by wire models also requires removal of throttle body support bracket. This can be performed with an allen wrench and does not require fuel tank removal.

2. Assemble the three included ¹/₄-20 backing plate screws thru the Fuel Moto backing plate, install gasket over screws.

3. Assemble included two breather bolts with one sealing washer on each side of back plate. If additional washers are necessary for proper clearance/alignment. Extra washers are included.

4. ***IMPORTANT*** apply Loctite to all five of bolts.

5. Loosely assemble all fasteners in steps and carefully align backing plate with throttle body. Once aligned properly torque ¼-20 bolts to 72 **INCH-Lbs**, and then the breather bolts to 10 Ft-Lbs.

6. Install filter on backing plate and install Fuel Moto retaining cover with two included ¹/₄-20 allen head screws. Use Loctite on these fasteners and torque to 72 **INCH-Lbs**.

7. *OPTIONAL* If you want to install the factory air cleaner cover, complete installation using included chrome cover screw. Torque to 10 Ft-Lbs. *Note* 14-up Rushmore models require rubber spacer kit (included). If stock cover is not being utilized, use chrome cover bolt.