



FEULING

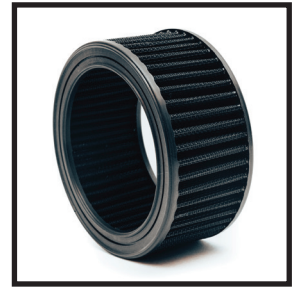
TWIN CAM AIR CLEANER KIT INSTALLATION INSTRUCTIONS

PART #'S: 5410, 5510, 5411, 5511

TOOLS: Ratchet, 5/32" Allen Socket

With years of experience designing improved cylinder heads, combustion chambers and intake manifolds, FEULING brings light to a new bolt-on air cleaner design for H-D® motorcycles. The FEULING BA air cleaner lengthens the intake runners and increases air velocity, delivering added volume for balanced dynamic flow.

The BA air cleaner features a highflow billet aluminum velocity stack with optimal opening diameter, outer lip and internal (ID) taper. The BA Air Cleaner includes a highflow reusable air filter and one piece billet cage. The one piece design, creates a clean look and eases installation when compared to the industry standard multi stack up construction.

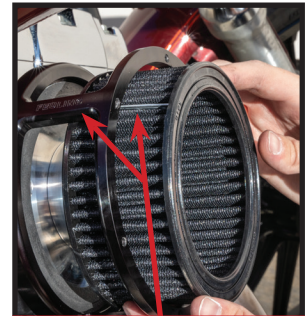


INSTRUCTIONS

1. Lube both bases of the air filter to seal filter to cage & cover. Install filter gasket ring into cage, and Insert air filter.



Install filter gasket ring into cage, Lube both filter bases with O-ring lube and install into cage



Line up metal rib with pillar on cage

2. Apply 545 thread sealant to cover bolt threads. Start with the 3 longer .750" bolts, alternately tighten all 6 cover bolts, final torque to **30 in/lbs.**

NOTE: If air filter protrudes excessively out of cage, filter may distort during cover final torque. Remove filter gasket ring if necessary, then reinstall filter and final torque cover



Install cover with logo at the six o'clock position



Final torque cover bolts to **30 in/lbs.**



GO RIDE!

* STANDARD 1 YEAR WARRANTY:

- WARRANTY COVERS MANUFACTURE DEFECTS.
- DOES NOT COVER PARTS THAT HAVE FAILED DUE TO IMPROPER INSTALLATION, MAINTENANCE, EXCESSIVE CRANKSHAFT RUNOUT, OR MISUSE.
- DOES NOT COVER ANY CONSEQUENTIAL DAMAGE RESULTING FROM A FAILURE OF A FEULING PRODUCT.

* OPTIONAL 2 YEAR WARRANTY:

- ADDITIONAL YEAR WARRANTY IS ONLY AVAILABLE IF PARTS ARE INSTALLED BY A PROFESSIONAL INSTALLER.
- THE ONLINE WARRANTY FORM MUST BE COMPLETED BY THE DEALER PRIOR TO BIKE DELIVERY.
- OIL TANK MUST BE DROPPED & CLEANED.
- CRANKSHAFT RUNOUT MUST BE BELOW 0.005"

NOTE: FOR FULL WARRANTY INFORMATION VISIT WWW.FEULINGPARTS.COM/WARRANTY



DISCLAIMER: NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON ANY POLLUTION CONTROLLED MOTOR VEHICLE.