



NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See knfilters.com for CARB status on each part for a specific vehicle

**TOOLS NEEDED:** 

3/16" Allen Wrench 5/16" Allen Wrench

1/4" Allen Wrench 3/32" Allen Wrench

Flat Blade Screwdriver

7/16" socket 5/16" Wrench

Extension

Ratchet T27 Torx Socket

INSTRUCTIONS  $(\mathbf{0})$ 

G

# 63-1134 HARLEY DAVIDSON

2008-16 Touring Models: FLHR, FLHRC, FLHT, FLHTC FLHX, FLTR, FLTRX, FLHXS **FLTRXS** 1584cc and 1690cc

2016 Softail Models: FLS, FLSTC, FLSTN, FLSB, FLSS FLSTFBS, FLSTF, FLSTFB 1690cc and 1801cc



	Description	Qty.	Part #
А	Gasket; Harley Davidson	1	09708
В	O-Ring; 9/16" ID, .10 Thick	4	07761
С	Back Plate; Harley Davidson	1	63-1134-2
D	Breather Bolt	2	22237
Е	Screw; 1/4-20 x 3/4" SOC.	3	07731
F	Thread Locker	1	482
G	Gasket; 63-1134	1	63-1134-3

Н	10-32 x 7/8" Cup Point Set Screw	4	22238
I	Intake Tube	1	63-1134-1
J	Hose Clamp #48	1	08601
К	Air Filter	1	RE-5286
L	Washer; Flat #10 SS	4	08257
М	Washer; Lock #10 SS	4	22241
Ν	10-32 Cap Nut SS	1	22239

### NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.

#### TO START:

1. Turn off the ignition and disconnect the negative battery cable.



2. Some models have a number plate attached with Velcro. Firmly grip right side edge of number plate and pull off.





4. Loosen the three air filter retaining bolts as shown.





6. Remove the two breather/air filter base mounting bolts as shown.

NOTE: K&N<sup>®</sup> Engineering, Inc. recommends that customers do not discard the factory air intake components.



3. Remove air filter cover bolt and air filter cover as shown.

5. Remove the air filter from the vehicle and disconnect the crankcase breather tubes.

7. Remove the air filter base from the vehicle as shown.

## Continued

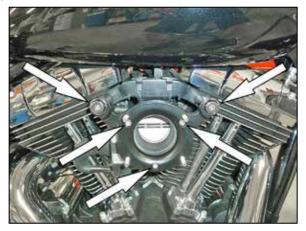
### **INSTALLATION INSTRUCTIONS**



8. Install two of the o rings provided onto the back side of the K&N<sup>®</sup> back plate as shown.



9. Install the remaining two o rings onto the front of the back plate as shown. Install the four provided studs with thread locker positioned into the back plate.



10. Using the two provided crankcase breather bolts; install the back plate onto the vehicle. Do not tighten bolts at this time. Install the provided gasket between the throttle body and back plate and then secure with provided hardware.

NOTE: Apply one drop of the provided thread locker onto the bolts.





12. Install the K&N<sup>®</sup> air filter onto the intake tube and secure with the provided hose clamp.

13. Double check to make sure everything is tight and properly positioned before starting the vehicle.

14. It will be necessary for all K&N<sup>®</sup> high flow intake systems to be checked periodically for realignment, clearance and tightening of all connections. Failure to follow the above instructions or proper maintenance may void warranty.

#### **ROAD TESTING:**

1. Start the engine with the transmission in neutral or park. Listen for air leaks or odd noises. For air leaks secure hoses and connections. For odd noises, find cause and repair before proceeding. This kit will function identically to the factory system except for being louder and much more responsive.

2. Test drive the vehicle. Listen for odd noises or rattles and fix as necessary.

3. If road test is fine, you can now enjoy the added power and performance from your kit.

4. K&N Engineering, Inc., suggests checking the air filter element periodically for excessive dirt buildup. When the element becomes covered in dirt (or once a year), service it according to the instructions on the Recharger<sup>®</sup> service kit, part number 99-5050 or 99-5000.

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11. Install the K&N $^{\mbox{\scriptsize \$}}$  intake tube with the gasket and provided hardware.

NOTE: Apply one drop of the provided thread locker onto the studs.

\* FREE K&N<sup>®</sup> decal To register your warranty, please see us online at knfilters.com/register. FREE K&N<sup>®</sup> decal \*

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