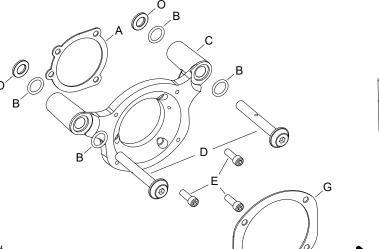




# 57-1137S HARLEY DAVIDSON

#### **TOOLS NEEDED:**

3/16" Allen Wrench 5/16" Allen Wrench 1/4" Allen Wrench 3/32" Allen Wrench 7/16" socket 5/16" Wrench Extension Flat Blade Screwdriver Ratchet T27 Torx Socket



	Description	Qty.	Part #
A	Gasket; Keihin Carb	1	63-1134-4
В	O-Ring; 9/16" ID, .10 Thick	4	07761
С	Back Plate; Harley	1	63-1137-2S
D	Breather Bolt	2	22248
Ε	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
1	Intake Tube	1	63-1134-1S
J	Hose Clamp #48	1	08601
K	Air Filter	1	RE-5287
L	Washer; Flat #10 SS	4	08257
M	Washer; Lock #10 SS	4	22241
Ν	10-32 Cap Nut	4	22239
$\circ$	Spacer	2	06536

# **PARTS LIST:** O Spacer 06536

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

### TO START:

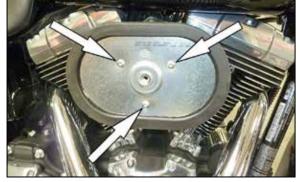
1. Turn off the ignition and disconnect the negative battery cable.



2. Remove the two screws that attach the number plate.



3. Remove the air filter cover retaining bolt and remove the air filter cover.



4. Remove the three air filter retaining bolts shown.



5. Remove the three retaining bolts for the air filter adapter as shown.



6. Remove the two breather caps and two breather bolts under caps then remove the three base retaining bolts as shown.



7. Remove the air filter breather base as shown. NOTE: K&N Engineering, INC. recommends that customers do not discard the factory air intake components.



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

# Continued

## **INSTALLATION INSTRUCTIONS**



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.

NOTE: On applications that have had the support bracket removed, install the two provided spacers between the back plate and cylinder head at the breather holes and then install the breather bolts as shown



11. Install the K&N® intake tube with the gasket and provided hardware.

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



- 12. Install the K&N® 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. The C.A.R.B. exemption sticker, (attached), must be visible, so the emissions inspector can see it when the vehicle is required to be tested for emissions. California requires testing every two years, other states may vary.
- 15. It will be necessary for all K&N® 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® service kit, part number 99-5050 or 99-5000.