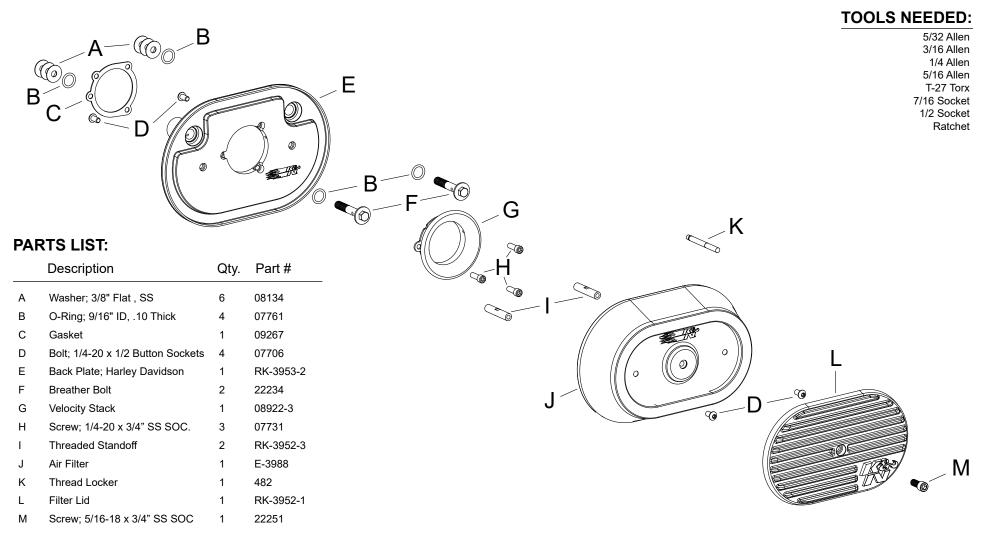
# INSTALLATION INSTRUCTIONS PART NUMBER: RK-3953 This Assembly Fits:

SEE CATALOG FOR CURRENT APPLICATIONS

## SEE KNFILTERS.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE

Congratulations, you have purchased the finest custom air cleaner that money can buy. With proper care, this filter will last 1 million miles or more. This custom air cleaner replaces the stock air cleaner assembly. The following procedure **MUST** be followed to ensure a proper fit and seal of the custom air cleaner.



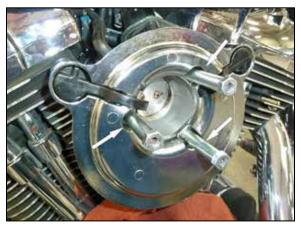
If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

## 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.





4. Remove the three back plate retaining bolts shown.



6. Remove the backing plate and stock gasket. NOTE: K&N Engineering, Inc. recommends that

2. Remove the Allen screw that attaches the air filter cover.



3. Remove the remove the three Torx screws that attach the air filter.



5. Remove the two rubber vent adapters from the vent bolts and then remove the two vent bolts.

customers do not discard the factory air intake components.



7. Install the provided intake velocity stack and the three throttle body bolts in the  $K\&N^{\otimes}$  back plate.

# Continued

## **INSTALLATION INSTRUCTIONS**



8. Install the remaining two O rings and the two filter spacers onto the front of the K&N<sup>®</sup> back plate as shown using the provided hardware.



9. Install the two provided standoffs onto the filter back plate, then install the filter back plate onto the throttle body and secure first with the throttle body bolts and then with the breather bolts.

NOTE: Be sure to install the two provided O-Rings into the receiver groves on the back of the back plate.

NOTE: Due to manufacturer tolerances, it maybe necessary to use the provided spacers so the base plate seats properly on the throttle body and cylinder heads. Place one drop of thread locker onto each bolt.



10. Place the K&N<sup>®</sup> filter on the back plate and attach with the remaining button head screws. **NOTE: Apply one drop of provided thread locker to each screw.** 



11. Attach cover plate with provided socket head Allen screw.

NOTE: Apply one drop of provided thread locker to screw.

12. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.

13. 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.

14. It will be necessary for all K&N<sup>®</sup> custom air cleaners 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. 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 ride 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., requires cleaning the intake system's air filter element every 50,000 miles. When used in dusty or off-road environments, our filters will require cleaning more often. We recommend that you visually inspect your filter once every 25,000 miles to determine if the screen is still visible. When the screen is no longer visible some place on the filter element, it is time to clean it. To clean and re-oil, purchase our filter Recharger<sup>®</sup> service kit, part number 99-5050 or 99-5000 and follow the easy instructions.

INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE KNFILTERS.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE.

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