



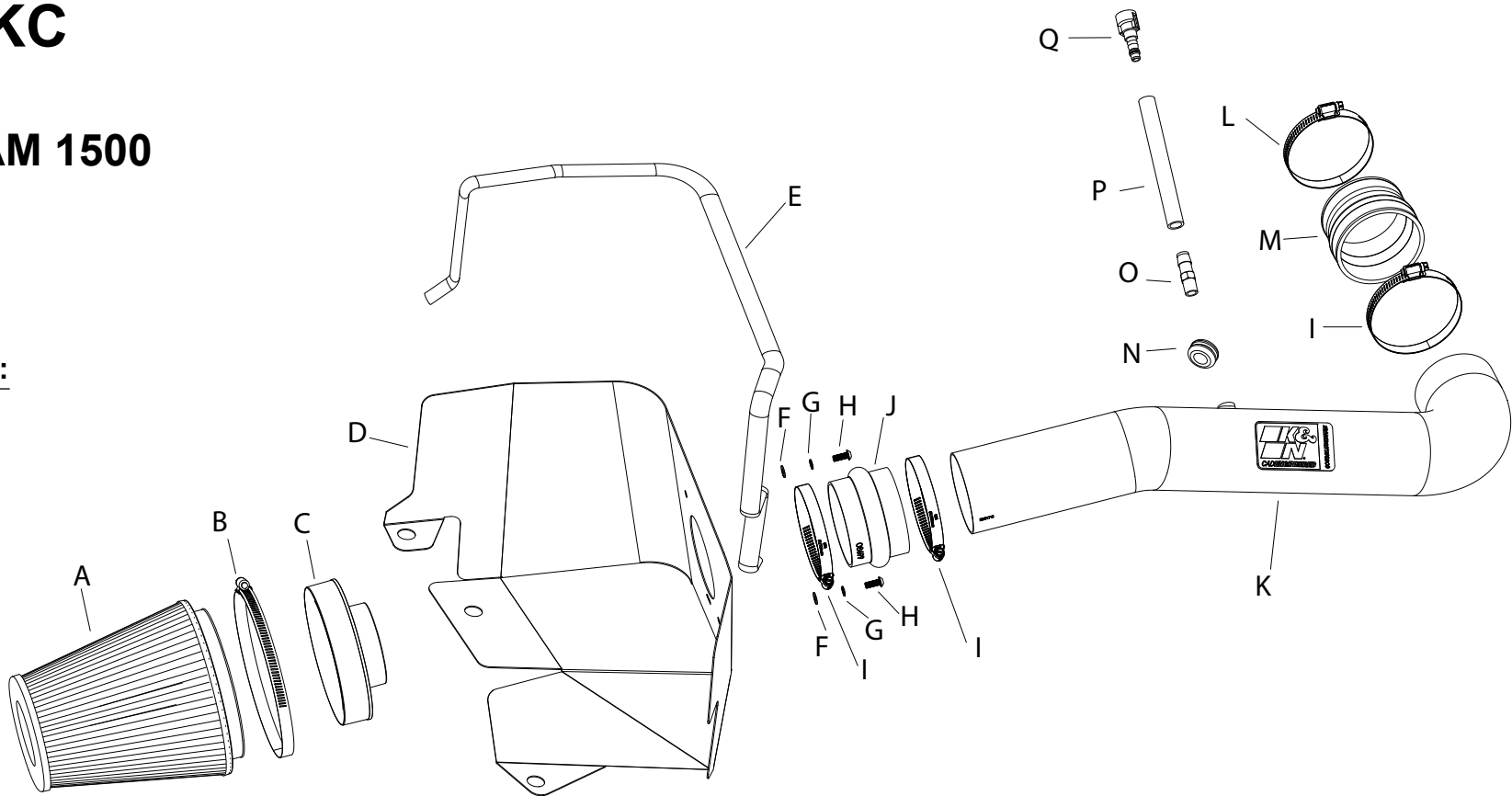
INSTALLATION INSTRUCTIONS

Not legal for sale or use in California on any pollution controlled motor vehicle.

77-1586KC DODGE 2019-26 RAM 1500 3.6L V6

TOOLS NEEDED:

Flat blade screw driver
Ratchet
Extension
10mm socket
9/16" wrench
4mm allen key



PARTS LIST:

Description	Qty.	Part #	Description	Qty.	Part #	Description	Qty.	Part #
A AIR FILTER	1	RU-1044	G WASHER; M6 SPLIT LOCK	2	1-3025	M HOSE; 3.25"ID TO 3.5"ID X 2.25"	1	084091
B HOSE CLAMP #104	1	08697	H BOLT; M6 X 1 X 16MM BTNHD	2	07730	N GROMMET; 1"OD, 1/2"ID, 1/2"	1	08064
C ADAPTER; 6" FILTER	1	21512-1	I HOSE CLAMP #56	3	08620	O VENT; 1/2" HOSE, 1/4" NPT	1	080022
D HEAT SHIELD	1	074522	J HOSE;HUMP 3.5"ID X 2.5"L	1	08699	P HOSE; 1/2"ID X 5"L	1	5-5005
E EDGE TRIM 44"L	1	102486	K INTAKE TUBE; (AL)	1	25817C	Q VENT; 1/2" BARB TO 5/8"OD	1	82629
F WASHER; 6MM FLAT	2	08269	L HOSE CLAMP #52	1	08610			

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.

NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.



2. Disconnect the IAT sensor electrical connection and loosen the hose clamp that secures the intake plenum to the throttle body.



3. Depress the locking tab and then disconnect the CCV hose from the intake plenum.



4. Loosen the clamp that secures the intake tube to the factory air filter housing.



5. Remove the nut that secures intake plenum to the engine and then remove the intake plenum from the vehicle.



6. Pull the air filter housing straight up and remove it from the vehicle. **NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.**



7. Install the provided edge trim onto the heat shield as shown. Some trimming of the edge trim will be necessary.



8. Install the filter adapter into the heat shield and secure with the provided hardware.



9. Remove the three mounting grommets from the factory air filter housing and install them into the heat shield as shown.



10. Install the heat shield into the vehicle so that the mounting grommets align with the mounting posts and push down.



11. Install the provided hump coupler onto the filter adapter and secure with the provided hose clamp.



12. Install the provided step coupler onto the throttle body and secure with the provided hose clamp.



13. Install the provided CCV fitting into the K&N intake tube as shown.



14. Remove the IAT sensor from the factory air filter housing and remove the O-ring from the sensor. Using the provided grommet, install the IAT sensor into the K&N intake tube. **NOTE: The IAT sensor is very fragile, be careful while handling the sensor.**



15. Install the K&N intake tube into the hump coupler and then into the step coupler at the throttle body, adjust the tube for best fit and then secure with the provided hose clamps.



16. Reconnect the IAT sensor electrical connection.



17. Install the provided quick connect fitting into the supplied CCV hose, then install the hose assembly into the factory quick connect fitting and fitting installed in the K&N intake tube.



18. Install the K&N air filter onto the adapter and secure with the provided hose clamp.



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

20. 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, and the parking brake engaged. 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., requires cleaning the intake system's air filter element every 100,000 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® service kit, part number 99-5050 or 99-5000 and follow the easy instructions.