TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

K&N 77-1587KC Installation Instructions

Metal Intake for Grand Cherokee & Grand Cherokee L

Part number: 77-1587KC

trailfortress.com/k-n-performance-air-intake-system-77-1587kc

Scan for fitment, price and install help

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

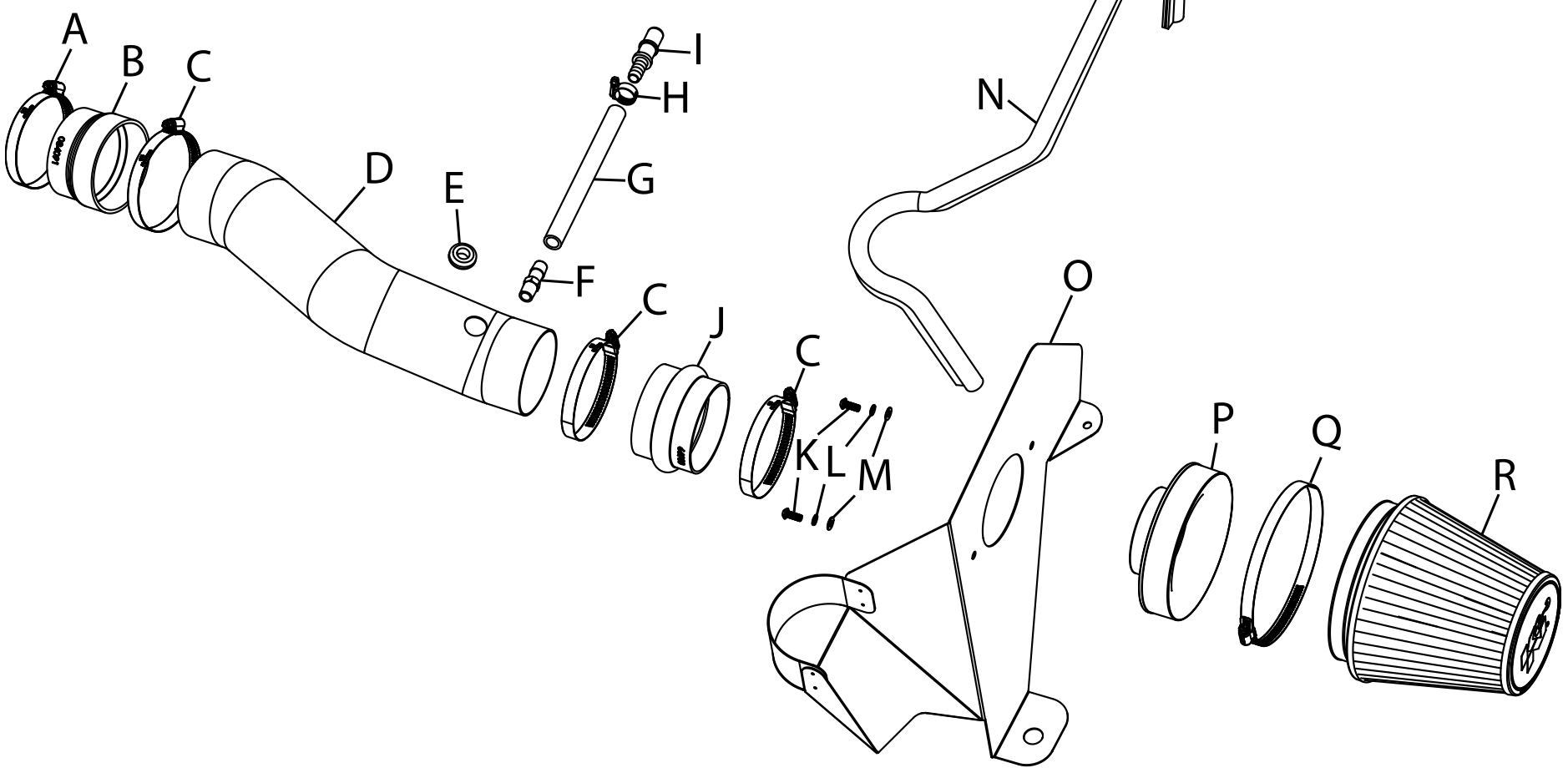
See knfilters.com for CARB status on each part for a specific vehicle

INSTALLATION INSTRUCTIONS

77-1587KC
JEEP
2021-24 Grand Cherokee L
2022-24 Grand Cherokee
V6-3.6L F/L

TOOLS NEEDED:

Flat blade screw driver
Ratchet
Extension
10mm socket
8mm socket
4mm socket
Side cutters



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.

PARTS LIST:

	Description	Qty.	Part #		Description	Qty.	Part #		Description	Qty.	Part #
A	HOSE CLAMP; #52	1	08610	G	HOSE; 1/2”ID X 8”L	1	5-5008	M	WASHER; 6MM FLAT	2	08269
B	HOSE; 3.25”ID TO 3.5”ID X 2.25”L BLK	1	084091	H	HOSE CLAMP; #6 MINI	1	08407	N	EDGE TRIM; (61”L)	1	102492
C	HOSE CLAMP; #56	3	08620	I	VENT; 1/2” BARB TO 5/8”OD	1	82629	O	HEAT SHIELD	1	074556
D	INTAKE TUBE; 3.5”OD X 16”L	1	25886C	J	HOSE; HUMP 3.5”ID X 2.5”L	1	08699	P	ADAPTOR; MAF SENSOR	1	21512-1
E	GROMMET; 1-1/16OD, 1/2ID, 3/8THK	1	080544	K	BOLT; M6 X 1 X 16MM, BTNHD	2	07730	Q	HOSE CLAMP; #104	1	08697
F	VENT; 1/2”HOSE, 1/4”NPT	1	080022	L	WASHER; M6, SPLIT LOCK	2	1-3025	R	AIR FILTER	1	RU-1042

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. Remove the two bolts that secure the engine cover and then remove the cover from the vehicle.



3. Disconnect the IAT sensor electrical connection and unhook the wiring harness from the factory intake tube. Loosen the two hose clamps that secure the intake tube to the throttle body and air filter housing.