TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

K&N 57-1529 Installation Instructions

Cold Air Intake for Dodge Ram & Ram 1500 (2002-2012)

Part number: 57-1529

trailfortress.com/k-n-performance-air-intake-system-57-1529

Scan for fitment, price and install help

FUEL INJECTION PERFORMANCE KIT

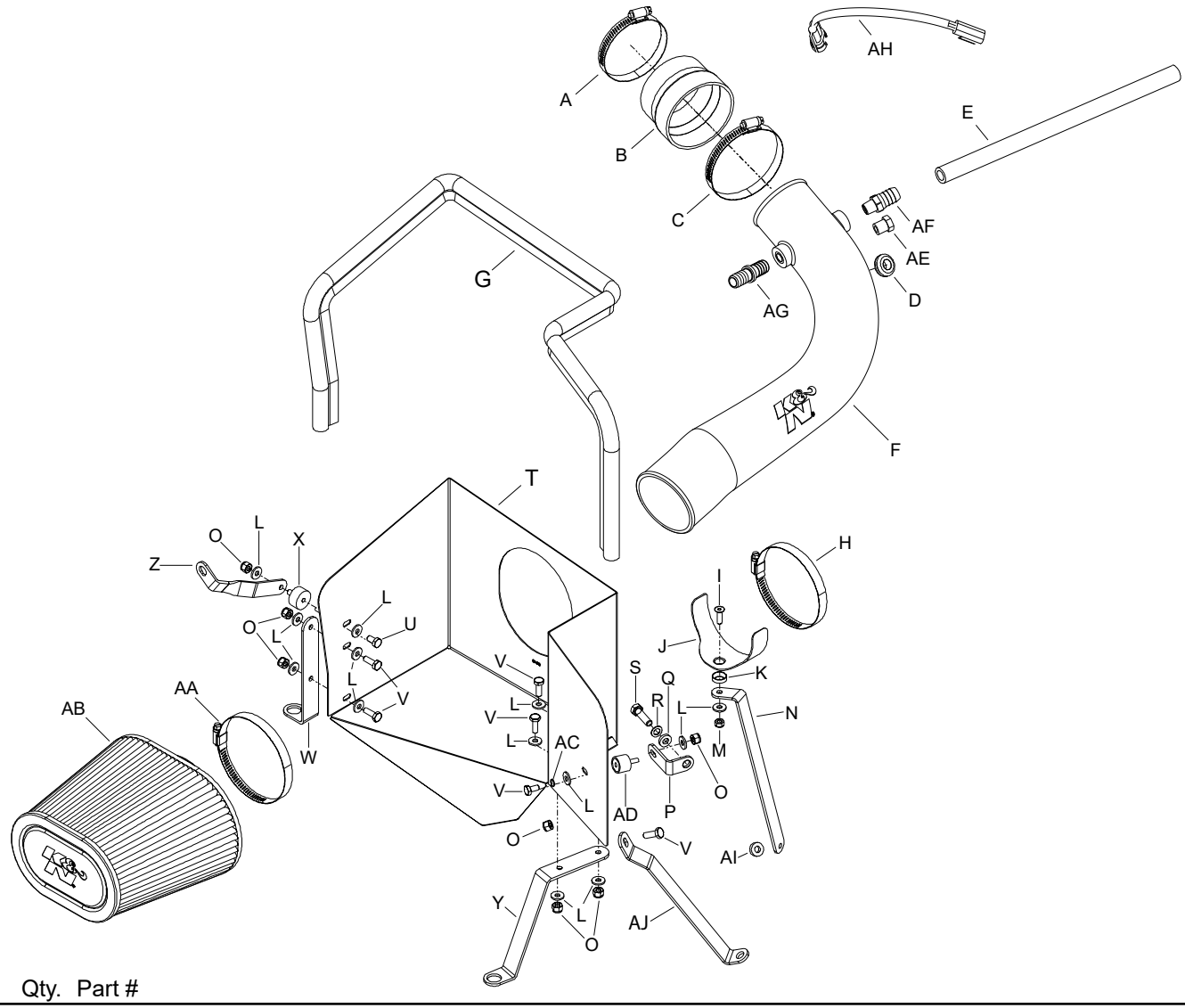
FIPK GENERATION II™

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

INSTALLATION INSTRUCTIONS

57-1529
DODGE
2002-12 Ram 1500
V8-4.7L

NOTE: This kit was not designed to fit vehicles with a body lift.



TOOLS NEEDED:

6” Extension
7/8” Drill Bit
7/16” Socket
7/16” Wrench
8mm Deep Socket
10mm Socket
13mm Socket
Drill
Flat Blade Screwdriver
Ratchet

PARTS LIST:

	Description	Qty.	Part #								
A	HOSE CLAMP #52	1	08610	M	NUT 6MM NYLOCK	1	07553	Y	BRACKET; “Z”, MILD STL., FB/PC	1	07149
B	STEP HOSE	1	08051	N	BRACKET; LONG “L”, MILD STL., TK/PC	1	070122	Z	BRACKET; TWIST, MILD STL., FB/PC	1	07150
C	HOSE CLAMP #56	1	08620	O	NUT 1/4-20 NYLOCK ZN	7	07517	AA	HOSE CLAMP #64	1	08648
D	GROMMET; 1 1/16OD X 1/2ID	1	080544	P	BRACKET; SMALL “L”	1	26607	AB	AIR FILTER	1	RF-1040
E	SILICONE HOSE	1	08402	Q	WASHER 5/16 ID X 5/8 OD FLAT	1	08276	AC	WASHER; 1/4” LOCK, ZN	1	08198
F	INTAKE TUBE	1	087120-1	R	WASHER WAVE	1	08239	AD	STUD; 1/4-20 M/F, 3/4 THK., RUBBER	1	070226
G	EDGE TRIM 46”	1	102487	S	BOLT; 8MM-1.25 X 30MM, HEX HEAD	1	07821	AE	PLUG; 1/4 NPT, PLASTIC, BLACK	1	08032
H	HOSE CLAMP #60	1	08624	T	HEAT SHIELD	1	07478	AF	VENT; STRT., 5/8 BARBED 1/4 NPT	1	08911
I	BOLT 6MM-1.00 X 20MM F/H/A SS	1	08376	U	BOLT 1/4-20 X 1/2 HEX HEAD	1	08317	AG	VENT; STRT., 5/8”HOSE	1	08048
J	SADDLE BRACKET	1	078855	V	BOLT 1/4-20 X 3/4 HEX HEAD ZN	6	08386	AH	EXTENSION HARNESS	1	21680
K	WASHER, CONICAL, NYLON, BLACK	1	08180	W	BRACKET; LG. “L”, MILD STL., FB/PC	1	07148	AI	SPACER; 0.937”OD X .437”ID X .25”L	1	21715
L	WASHER 1/4”ID X 5/8”OD SAE	13	08275	X	STUD; 1/4-20 M/F RUBBER MNTD.	1	08011	AJ	BRACKET; “Z”, STL., TK/PC	1	083103

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. Loosen the hose clamp that connects the intake tube to the resonator box then remove the intake tube.



2a. On 2008 and later model year vehicles, disconnect the crank case vent hose from the air box as shown.



3. Lift up firmly to release the air box from mounting studs, then remove completely.



4. On models that come equipped with air temp sensors, unplug the air temp. sensor electrical connection as shown.
NOTE: On some models the air temperature sensor may be in the front of the resonator chamber.



5. Remove the two 10mm bolts that retain the resonator box onto the engine.
NOTE: On 2008 and later model year vehicles there will be only one bolt to secure the resonator.

trailfortress.com/k-n-performance-air-intake-system-57-1529