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K&N 57-2541 Installation Instructions

Cold Air Intake for Ford F-150 & Expedition (1997-2004)

Part number: 57-2541

trailfortress.com/k-n-performance-air-intake-system-57-2541

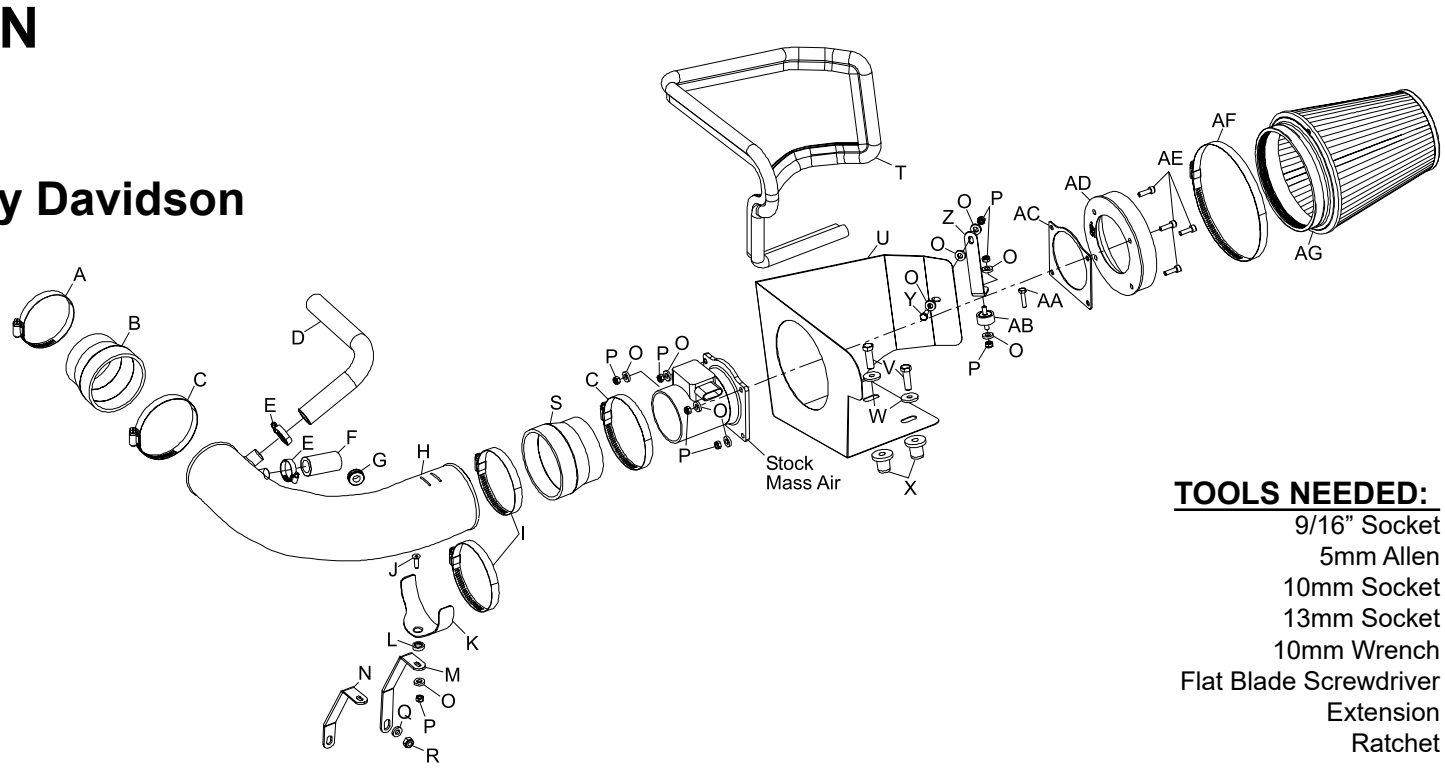
Scan for fitment, price and install help

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

57-2541
FORD / LINCOLN
2004 F150 Heritage
V8-4.6L / 5.4L
2000-01 F150 Harley Davidson
V8-5.4L
1997-03 F150
V8-4.6L / 5.4L
1997-02 Expedition
V8-4.6L / 5.4L
1998-99 Navigator
V8-5.4L SOHC



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

TOOLS NEEDED:

9/16” Socket
5mm Allen
10mm Socket
13mm Socket
10mm Wrench
Flat Blade Screwdriver
Extension
Ratchet

PARTS LIST:

	Description	Qty.	Part #								
A	HOSE CLAMP #48	1	08601	L	WASHER, CONICAL, NYLON	1	08180	W	WASHER; 1.25”OD X .40”ID X .62	2	08126
B	HOSE; 3.5”ID X 3”ID, TPRD	1	08724	M	BRACKET; LONG “L”	1	26657A	X	INSERT; 3/8-16 X 3/4 X 15/16L	2	08163
C	HOSE CLAMP #56	2	08620	N	BRACKET; SHORT “L”	1	083115	Y	BOLT M6-1.00 X 16MM	1	07703
D	HOSE; 5/8”ID X 13”L	1	08602	O	WASHER; 1/4”ID X 5/8”OD	10	08275	Z	BRACKET, “L”	1	070952A
E	HOSE CLAMP #12 MINI	2	08420	P	NUT, 6MM NYLOCK	8	07553	AA	BOLT M6-1 X 25MM HEX	1	07704
F	HOSE; 3/4”ID, 2.25”L	1	08709	Q	WASHER; 5/16”ID X 5/8”OD	1	08276	AB	STUD; M6-1.00 M/M	1	07027
G	GROMMET, 7/16”ID	1	08092	R	NUT, 8MM NYLOCK	1	07542	AC	GASKET; 1/16”	1	09984
H	INTAKE TUBE (M)	1	08864A	S	HOSE; 4”ID TO 3.5”ID X 3”L	1	08050	AD	ADAPTER, #210	1	08854A
I	HOSE CLAMP #64	2	08648	T	EDGE TRIM 55”	1	102480A	AE	BOLT, 6MM-1.00X20MM ALLEN	4	07852
J	BOLT; 6MM-1.00 X 20MM F/H/A	1	08376	U	HEAT SHIELD	1	07483A	AF	HOSE CLAMP #104	1	08697
K	SADDLE BRACKET	1	078855	V	BOLT; 3/8”-16 X 1-1/4”L	2	07779	AG	AIR FILTER	1	RU-5046

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.



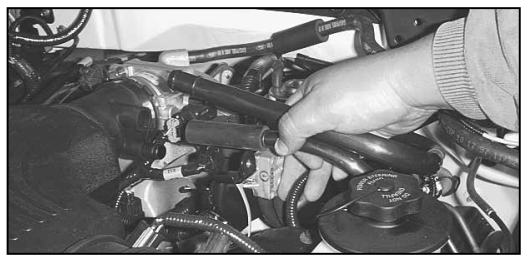
2. Loosen and remove the three bolts that retain the throttle body cover, then remove the cover.



3. Disconnect the air temperature sensor electrical connection.



4a. On models with 4.6L engines, detach the air bypass valve and crank case vent hose from the stock intake tube.



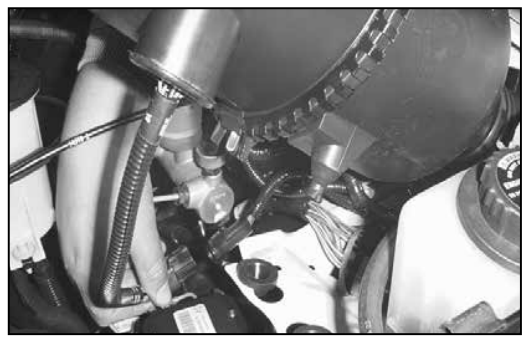
4b. On models with 5.4L engines, detach the idle air control and crank case vent hose from the stock intake tube.



5. Loosen the hose clamp on the stock intake tube at the throttle body.



6. Detach the stock intake tube from the throttle body and lift up on the air cleaner assembly to release it from it’s retaining grommets.



7. Disconnect the secondary mass air sensor electrical connection.



8. Remove the entire stock air intake assembly from the vehicle.
NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.