K&N 77-1005KC Installation Instructions

Aluminum Charge Pipe Kit for Ford Bronco & Ranger

Part number: 77-1005KC

trailfortress.com/k-n-charge-pipe-kit-77-1005kc

Scan for fitment, price and install help

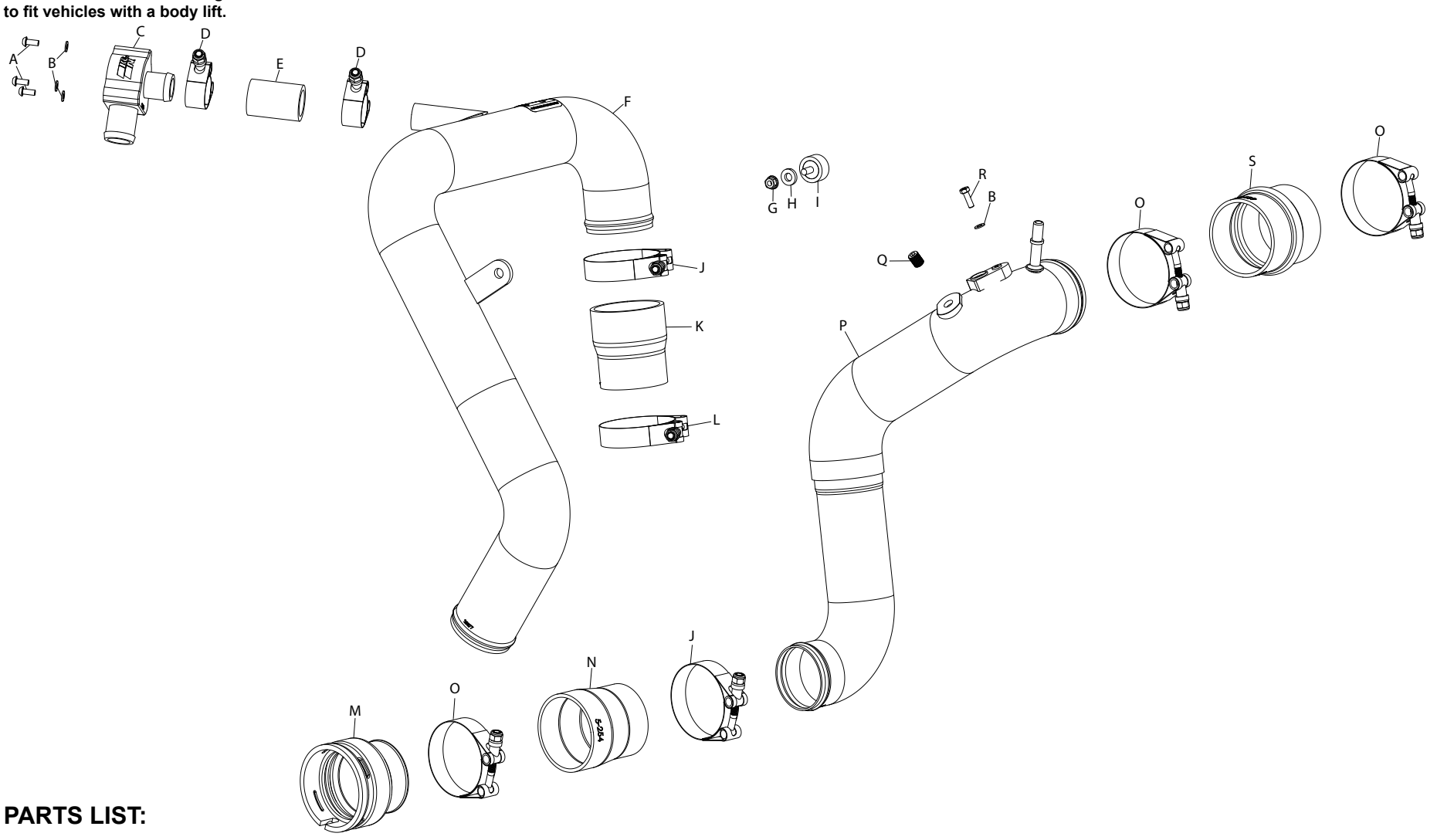
77 Series
METAL INTAKE SYSTEMS
FOR TRUCKS & SUVs

INSTALLATION INSTRUCTIONS

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

77-1005KC
FORD
2021-24 BRONCO
2024 RANGER
L4-2.3L

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



PARTS LIST:

	Description	Qty.	Part #		Description	Qty.	Part #		Description	Qty.	Part #
A	BOLT; M5 X .8 X 12MM, BTNHD	3	07734	H	WASHER; 1/4"ID X 5/8"OD - SAE	1	08275	O	HOSE CLAMP; T-BOLT, #312	3	21852
B	WASHER; 5MM FLAT	4	08212	I	STUD; M6-1.00 M/M RUBBER MTND	1	07027	P	TUBE; 2.5" TO 2.75"OD X 25"L	1	25876C
C	MAINFOLD; BOV, ALUM.	1	088104	J	HOSE CLAMP; T-BOLT, #263	2	21851	Q	PLUG; STAINLESS STEEL 1/8"NPT	1	1-1014
D	HOSE CLAMP; T-BOLT, #131	2	21849	K	HOSE; STEP, 2"ID TO 2.5"ID X 3"L	1	084127	R	BOLT; 5MM-.80 X 16MM, HEXHD	1	22204
E	HOSE; 1"ID X 2.5"L	1	5-1095	L	HOSE CLAMP; T-BOLT, 3/4", 2"-2.31"	1	9437	S	HOSE; HUMP 2.75"ID X 3"L	1	08439
F	TUBE; 2.5"OD X 35"L, (AL)	1	25877C	M	COUPLER; QC, 2.75"OD, (AL) CLAMP ON	1	088103				
G	NUT; M6 HEX, SERRATED	1	444.460.04	N	HOSE; ADAPTER 2.5" / 2.75" X 3" BLK	1	5-254				

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.

TOOLS NEEDED:

Ratchet
Extension
7mm Socket
8mm Socket
10mm Socket
T30 TORX
Flat Blade Screw Driver
4mm Allen Key
6mm Allen Key
Channel Lock Pliers

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 green locking clip and then disconnect the EVAP hose from the cold-side charge pipe. Disconnect the pressure sensor electrical connection.



3. Loosen the hose clamp that secures the charge pipe to the throttle body.