

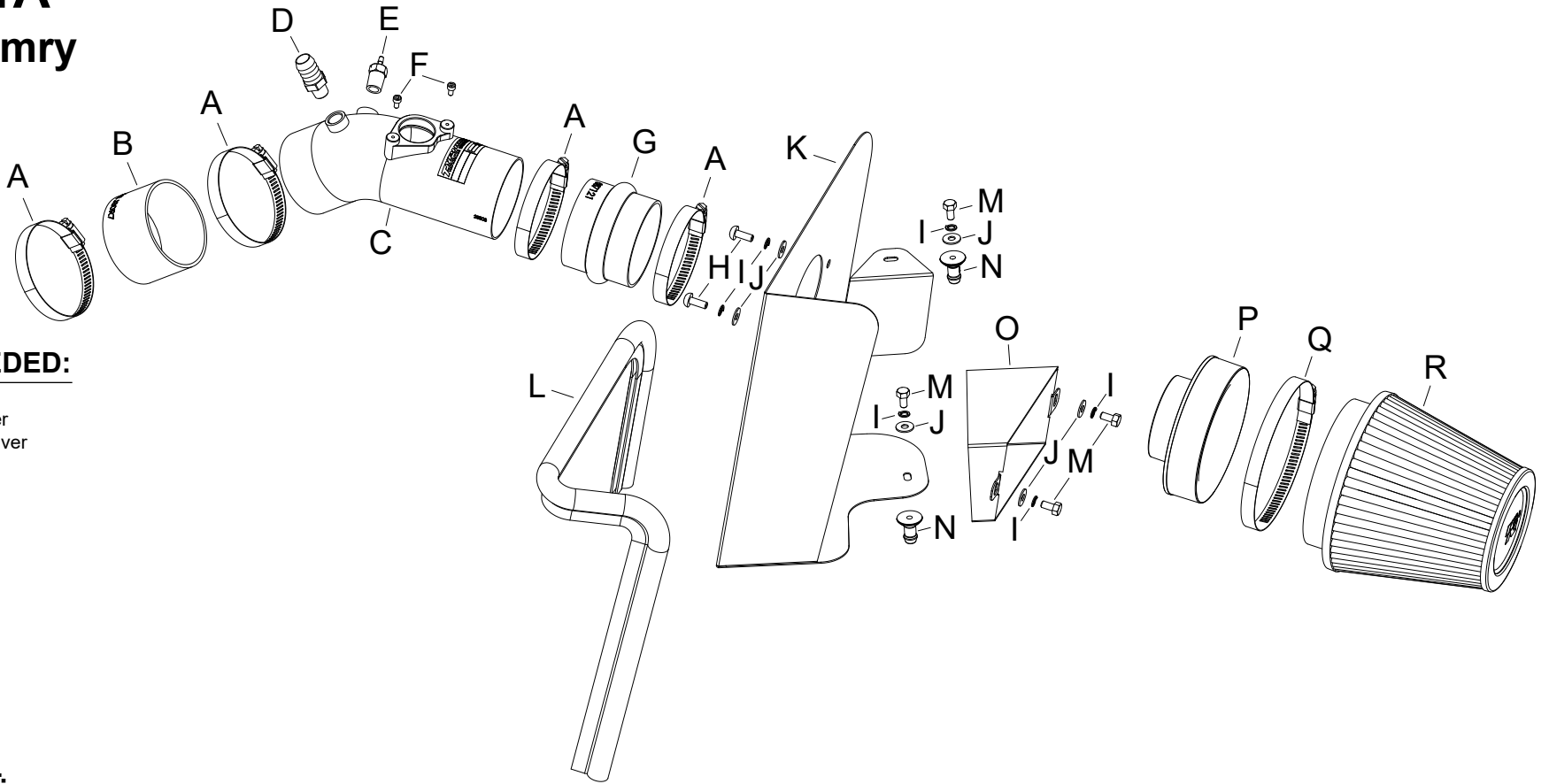


TYPHOON INTAKE SYSTEMS

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

INSTALLATION INSTRUCTIONS

69-8621TTK
TOYOTA
2018 Camry
L4-2.5L



TOOLS NEEDED:

- pliers
- phillips screw driver
- flat blade screw driver
- 10mm wrench
- 3mm allen key
- 4mm allen key
- 9/16" wrench
- 3/4" wrench

PARTS LIST:

Description	Qty.	Part #	Description	Qty.	Part #	Description	Qty.	Part #
A HOSE CLAMP #48	4	08601	G HOSE; HUMP 3"ID X 2.5"L	1	087121	M BOLT; M6 X 1.00 X 12MM, HEX	4	07727
B HOSE; 3"ID X 2"L REINFORCED	1	08711	H BOLT; M6 X 1.00 X 16MM, SS	2	07730	N MOUNT, PLASTIC AIRBOX	2	8-186-1
C INTAKE TUBE	1	25803	I WASHER, M6 SPLIT LOCK ZINC	6	1-3025	O HEAT SHIELD INLET SCOOP	1	073250
D VENT; STRT, 5/8 BARBED 1/4	1	08911-1	J WASHER; 6MM FLAT, SS	6	08269	P ADAPTER; UNIVERSAL,5"	1	21569
E VENT; STRT, 1/8 HOSE, 1/4 NPT	1	08052	K HEAT SHIELD	1	073259	Q HOSE CLAMP; #80	1	08694
F BOLT; M4 - 0.07 8MM, A/H CAP	2	07733	L EDGE TRIM	1	102493	R FILTER CHARGER	1	RU-5147

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. Unplug the mass air sensor electrical connection.



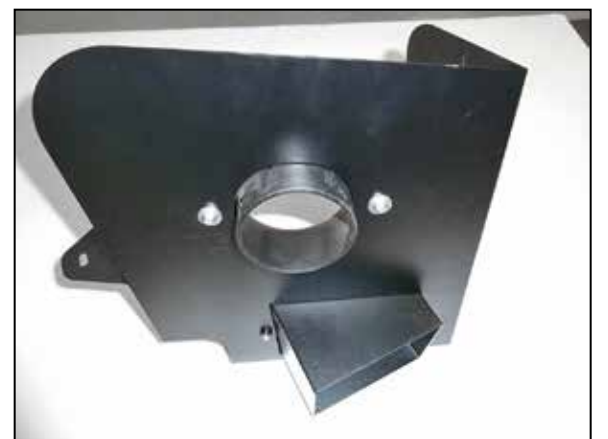
3. Release the spring clamp that secures the intake tube to the throttle body and then disconnect the hose from the throttle body. Disconnect the vacuum line from the intake tube.



4. Release the spring clamp that secures the crank case vent hose to the plenum and then disconnect the hose from the plenum.



5. Lift the air filter housing up to dislodge it from the mounting grommets and remove the complete assembly from the vehicle.
NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



6. Install the K&N® air filter adapter and fresh air inlet duct into the heat shield and secure with the provided hardware.



7. Install the provided edge trim onto the heat shield as shown.

NOTE: Some trimming of the edge trim will be necessary.



8. Install the two provided mounting studs onto the heat shield as shown and secure with the provided hardware.



9. Install the heat shield assembly into the vehicle so that the mounting studs insert into the factory air filter housing mounting grommets.



10. Install the provided hump coupler onto the filter adapter and secure with the provided hose clamp. Install the K&N® air filter onto the filter adapter and secure with the provided hose clamp.



11. Install the provided straight coupler onto the throttle body and secure with the provided hose clamp.



12. Remove the mass air sensor from the factory air filter housing and then install it into the K&N® intake tube and secure with the provided hardware. Install the two provided vent fittings into the K&N® intake tube as shown.

NOTE: Plastic NPT fittings are easy to cross thread. Install the vent fitting "hand" tight, then turn it two complete turns with a wrench.



13. Install the intake tube into the previously installed couplers, adjust the tube for best fit and secure with the provided hose clamps. Reconnect the mass air sensor electrical connection. Connect the vacuum line and crank case vent line to the K&N® intake tube.



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

15. 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.

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