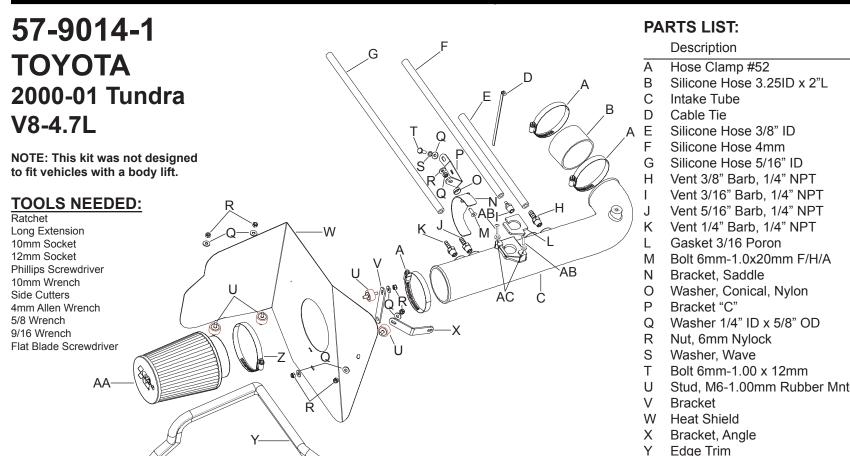


INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE KNFILTERS.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE.



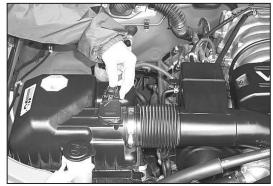
	Description	Qty.	Part #
A	Hose Clamp #52	3	08610
В	Silicone Hose 3.25ID x 2"L	1	08690
С	Intake Tube	1	087062-1
D	Cable Tie	1	21591
Ε	Silicone Hose 3/8" ID	1	08412
F	Silicone Hose 4mm	1	08153
G	Silicone Hose 5/16" ID	1	08409
Н	Vent 3/8" Barb, 1/4" NPT	1	08047
I	Vent 3/16" Barb, 1/4" NPT	1	080021
J	Vent 5/16" Barb, 1/4" NPT	1	08908
K	Vent 1/4" Barb, 1/4" NPT	1	08046
L	Gasket 3/16 Poron	1	09026
M	Bolt 6mm-1.0x20mm F/H/A	1	08376
Ν	Bracket, Saddle	1	078855
Ο	Washer, Conical, Nylon	1	08180
Р	Bracket "C"	1	070971
Q	Washer 1/4" ID x 5/8" OD	8	08275
R	Nut, 6mm Nylock	7	07553
S	Washer, Wave	1	08174
Τ	Bolt 6mm-1.00 x 12mm	1	07863
U	Stud, M6-1.00mm Rubber Mntd.	4	07027
V	Bracket	1	070979
W	Heat Shield	1	07433
Χ	Bracket, Angle	1	070581
Υ	Edge Trim	1	102492
Ζ	Hose Clamp #60	1	08624
AA	Air Filter	1	RF-1045
AB	,		07793
AC	Spacer; .437"OD X .200"ID X .115"	2	06503

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.

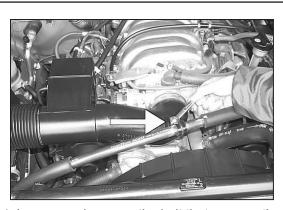
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied 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. Disconnect the mass-air connection.



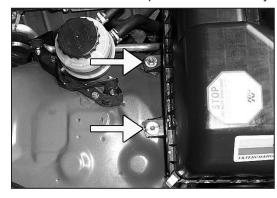
3. Loosen and remove the acorn nuts that secure the throttle body cover, then remove the cover.



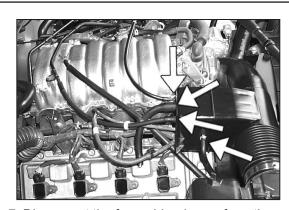
4. Loosen and remove the bolt that secures the AC line to the stock intake tube.



5. Loosen the hose clamp at the throttle body.



6. Loosen the three bolts that secure the air box assembly.



7. Disconnect the four rubber hoses from the engine as shown by the arrows.



8. Remove the complete air intake system. NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



9. Loosen and remove the two screws that secure the mass-air sensor, then remove the mass air sensor.

Continued

INSTALLATION INSTRUCTIONS



10. Apply the provided gasket to the mass air sensor with the sticky side down.



11. Install the mass air sensor into the K&N[®] intake tube, and secure with the provided spacers and screws.



12. Apply the edge trim to the $K\&N^{\otimes}$ heat shield as shown above, trim if needed.



13. Install the two rubber mounted studs to the heat shield with the provided hardware, but do not tighten completely.



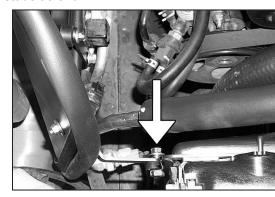
14. Secure the two brackets to the heat shield with the provided hardware, but do not tighten completely.



15. Install the two remaining rubber mounted studs to the original air box mounting holes.



16. Install the heat shield onto the rubber mounted studs as shown.



17. Secure the upper bracket to the fan shroud with the original bolt.

- 18. Secure the lower bracket to the inner fender well, using the original bolt.
- 19. Secure the heat shield tabs to the rubber mounted studs with the provided hardware.



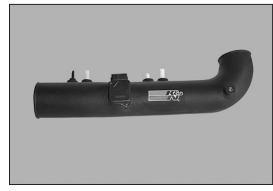
20. Install the silicon hose onto the throttle body and secure it with the provided hose clamp.



21. Assemble the saddle bracket assembly as shown above



22. Install the saddle bracket assembly onto the existing threaded boss on the cam cover, do not tighten completely.



23. Install the four vents onto the tube in the orientation as shown above.

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



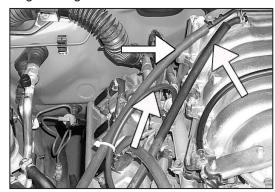
24. Install the K&N® intake tube onto the throttle body and secure with the provided hose clamp.



25. Secure the saddle bracket to the tube with the provided hose clamp



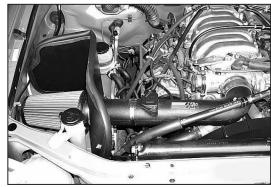
26. Re-connect the AC line to the K&N® intake tube using the original bolt.



27. Install the three vent hoses onto the engine as shown above. (see arrows)



28. Attach the three provided, and one existing hose onto the K&N® intake tube as shown.



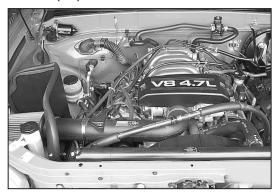
29. Install the K&N® air filter onto the K&N® intake tube as shown.

NOTE: Drycharger® air filter wrap; part # RF-1045DK is available to purchase separately. To learn more about Drycharger® filter wraps or look up color availability please visit http://www.knfilters.com®.

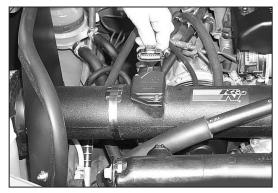
Continued

INSTALLATION INSTRUCTIONS

30. Tighten all brackets and bumper studs and check for proper clearances.



31. Re-install the throttle body cover onto the engine using the original acorn nuts.



32. Re-connect the mass-air connection.



- 33. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.
- 34. The C.A.R.B. exemption sticker, (attached), must be visible under the hood so that an emissions inspector can see it when the vehicle is required to be tested for emissions. California requires testing every two years, other states may vary.
- 35. 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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