

TYPHOON INTAKE SYSTEMS®

BY 

INSTALLATION INSTRUCTIONS

69-7076

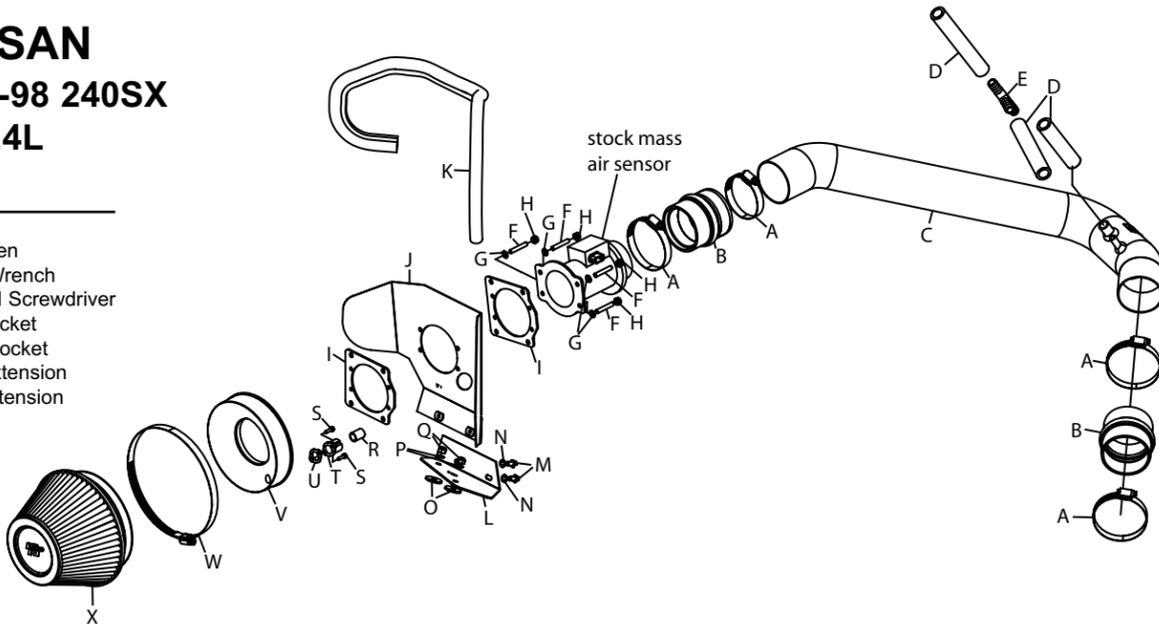
NISSAN

1995-98 240SX

L4-2.4L

Tools

Pliers
4mm Allen
10mm Wrench
Flathead Screwdriver
8mm Socket
10mm Socket
Short Extension
Long Extension
Ratchet



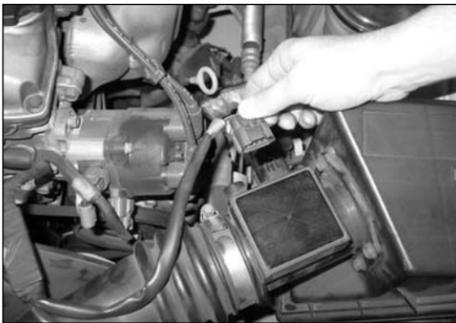
Parts list

| Desc. | Qty. | Part# |
|----------------------------------|------|---------|
| A hose clamp #44 | 4 | 08560 |
| B hose; 2-3/4" id x 3"L, hump | 2 | 08439 |
| C intake tube | 1 | 27155 |
| D hose; 1/2" id x 17"L, silicone | 1 | 08177 |
| E vent; 1/2" barbed, "T" | 1 | 08166 |
| F stud; 5mm-.80x25mm | 4 | 08267 |
| G washer; 5mm wave | 4 | 08268 |
| H nut; m5-0.8, nylock ss | 4 | 07507 |
| I gasket; 3/32" neoprene | 2 | 10493 |
| J heat shield | 1 | 07345 |
| K edge trim; 30"L | 1 | 102489 |
| L bracket; "L", stl. FB/PC | 1 | 020017 |
| M bolt; m6 x 1.00 x 12mm, hex | 2 | 07727 |
| N washer; 6mm wave | 2 | 08277 |
| O washer; rubber | 2 | 21685 |
| P washer; flat ss | 2 | 08269 |
| Q nut; 6mm nylock, hex | 2 | 07512 |
| R hose; 7/16" id x 1/16" thk | 1 | 084072 |
| S bolt; m4-0.07 8mm, A/H cap | 2 | 07733 |
| T adapter; #A22 | 1 | 08264 |
| U gasket | 1 | 10494 |
| V adapter | 1 | 08265 |
| W hose clamp #104 | 1 | 08697 |
| X air filter | 1 | RU-4600 |

NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.

TO START:

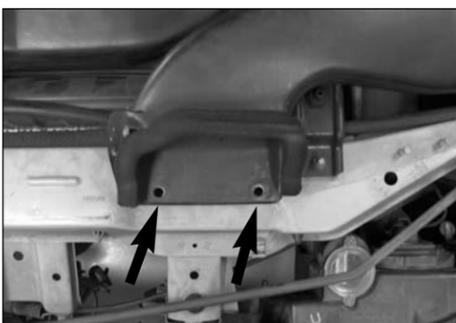
1. Turn the ignition OFF and disconnect the vehicle's negative battery cable.



2. Disconnect the MAF sensor.



3. Disconnect the A/T sensor.



4. Remove the two clips that secure the fresh air inlet tube.



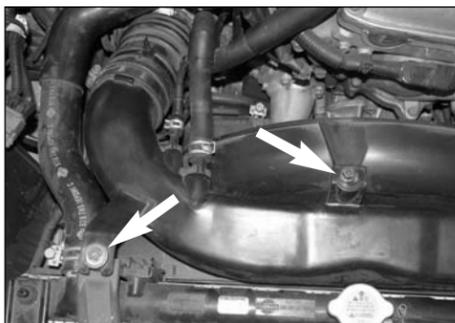
5. Firmly pull up to disconnect the fresh air inlet tube.



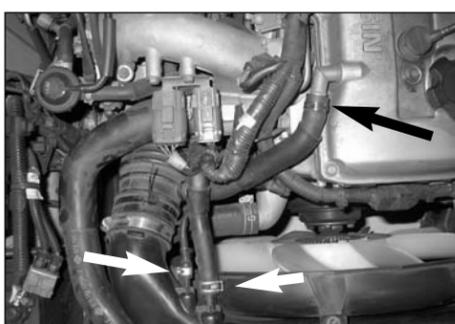
6. Turn the fresh air inlet tube upside down to unclip the A/T sensor wire harness.



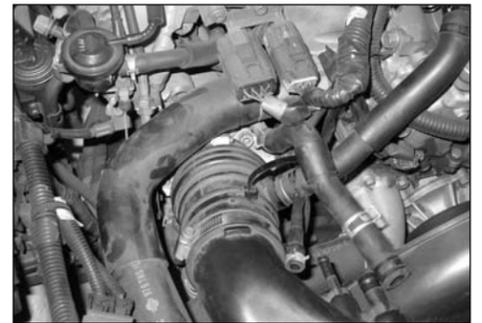
7. Unclip the four clips that secure the factory air box lid.



8. Loosen and remove the two bolts that secure the factory intake tube.



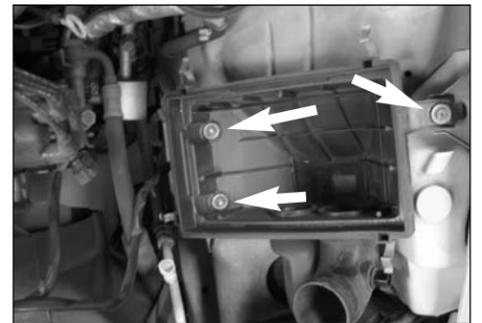
9. With pliers unclip the following hoses; the CCV hose, EGRC solenoid valve hose, and the vent hose.



10. Loosen the hose clamp at the throttle body.



11. Remove the factory intake tube.
NOTE: Unclip the vent hose from the intake kit.



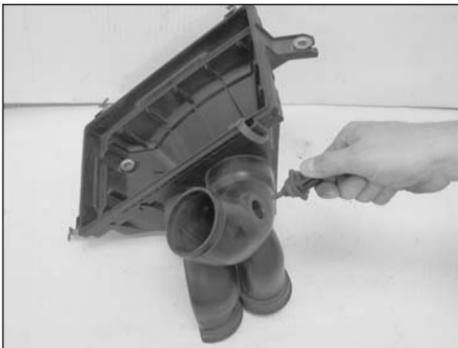
12. Remove the bolt and two nuts that secure the lower factory air box.



13. Pull up to remove the lower factory air box.



14. With pliers, unclip the EGRC Solenoid valve hose from the EGRC solenoid.



15. Remove the A/T sensor from the from the factory lower air box.



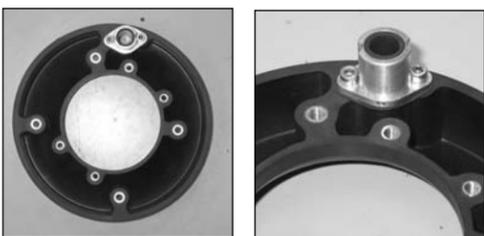
16. Loosen the hose clamp on the MAF sensor to disconnect the factory intake tube from the MAF sensor.



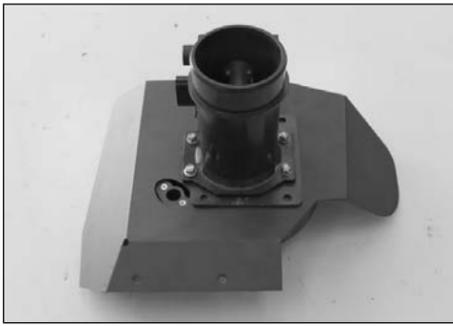
17. Loosen the four bolts that hold the MAF sensor to the factory air box lid.



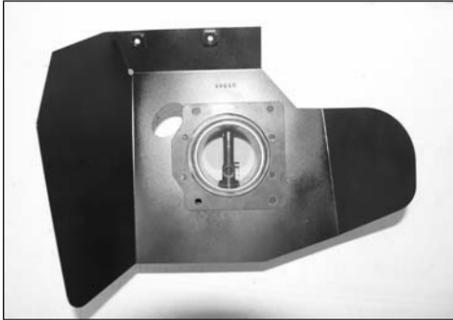
18. Attach the silicone hose with the provided hose clamps to the throttle body as shown.



19. Place the provided gasket on the filter adapter, install the vent tube and secure with the hardware provided, and then install silicone hose onto vent tube.



20. Place the heat shield on the MAF sensor as shown, with the gasket (10493) and 5mm hardware provided.



21. Place the 2nd provided gasket (10493) on the heat shield as shown.



22. Place the filter adapter onto the heat shield an then secure with provided hardware.



23. Attach edge trim to heat shield. It may be necessary to trim for proper fit.

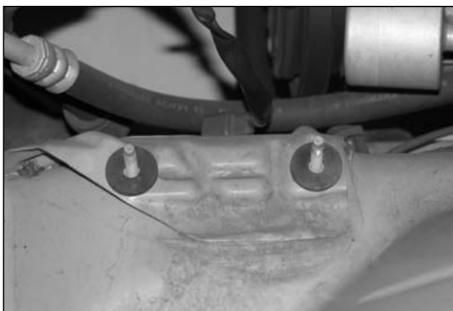
24. Attach the K&N filter to the filter assembly.



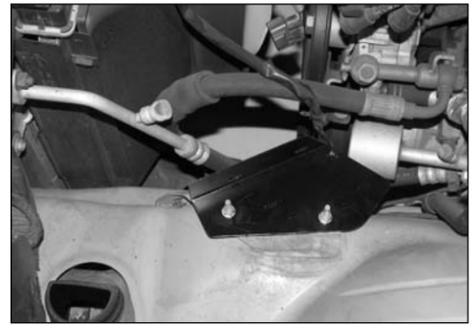
25. Remove rubber grommet from the A/T sensor as shown.



26. Attach the A/T sensor to the vent tube on the filter adapter.



27. Install the provided rubber washers onto the lower air box mounting screws as shown.



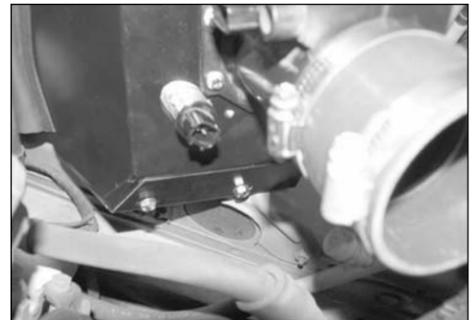
28. Install bracket onto the mounting screws, and then secure with the provided hardware.



29. Attach the provided hose clamps and silicone hose to the filter assembly as shown.



30. Install the filter assembly into vehicle.



31. Attach to the bracket with the provided hardware.



32. Install K&N intake tube into vehicle with the provided hardware.

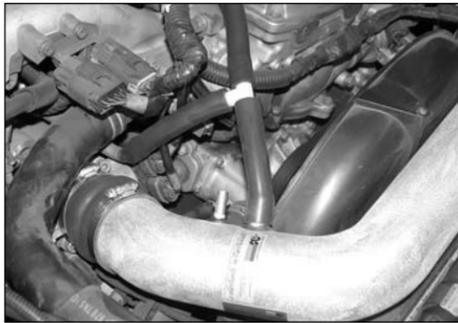
33. Cut the 1/2" id x 17" long silicone hose into three lenth: two @ 5-1/2" and one @ 4-1/2".



34. Install a 5-1/2" hose from the engine cover to the plastic "T".



35. Install another 5-1/2" hose from the EGRC solenoid to the plastic "T".



36. Install the 4-1/2" hose from the K&N intake tube to the open vent on the plastic "T".



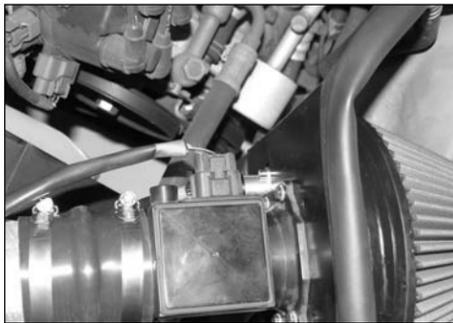
37. Reconnect the vent hose to the K&N intake tube.

38. Secure all hardware and hose clamps at this time.



39. Reconnect the A/T sensor.

NOTE: Wrap the wire over the tube once, then plug in.



40. Re-connect the MAF sensor.



41. Re-connect the negative battery cable and double check that everything is tight and properly positioned before starting the vehicle.

42. It will be necessary for all Typhoons 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 suggests checking the Filtercharger element periodically for excessive dirt build-up. When the element becomes covered in dirt (or once a year), service it according to the instructions on the Recharger service kit, part number 99-5000 or 99-5050.

FREE K&N DECAL To register your warranty, please see us online at knfilters.com/register. FREE K&N DECAL