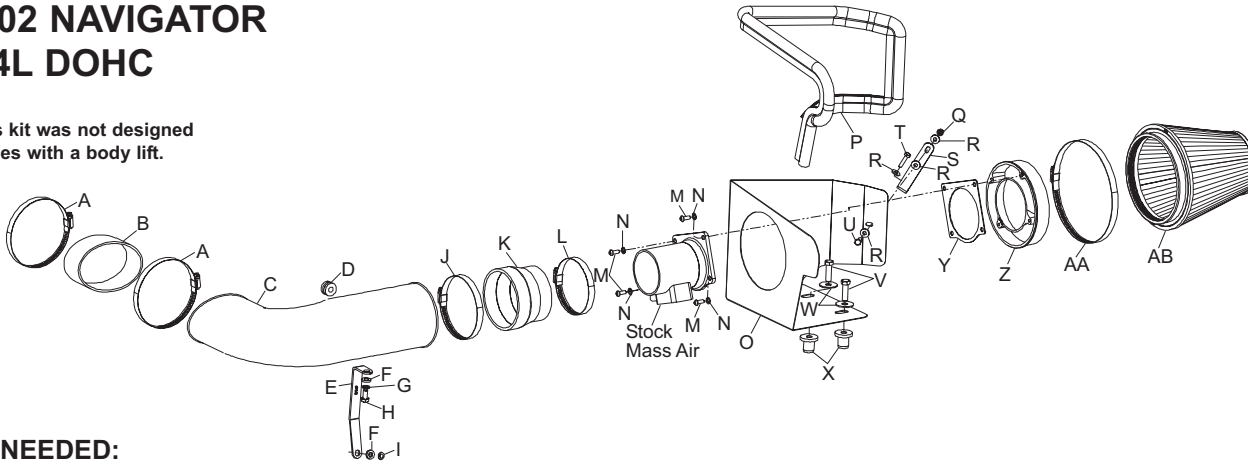


INSTALLATION INSTRUCTIONS

57-2558 LINCOLN

2000-02 NAVIGATOR V8-5.4L DOHC

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



TOOLS NEEDED:

Flat Blade Screwdriver	4mm Allen Ratchet
10mm Wrench Extension	9/16 Socket
13mm Socket	10mm Socket
8mm Socket	Drill Motor
5/8" Drill Bit	

TO START:

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



2. Unhook and remove speed control cable and throttle cable from the stock intake tube.



3. On vehicles equipped with air temp sensor, disconnect wire connector from air temp sensor.



4. Disconnect crank case vent from stock intake tube.



5. Loosen hose clamp 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 its retaining grommets.



7. Disconnect the secondary mass air sensor electrical connection.



8. Remove the entire stock intake assembly.



9. Open the air cleaner assembly and isolate the mass air sensor assembly.



10. Slide the rubber grommet back and disconnect the primary mass air sensor electrical connection, using a flat blade screwdriver.



11. Using a flat blade screwdriver, push in and release the four clips that retain the mass air sensor retaining plate.



12. Using a pair of small vise grips or pliers, hold the stud while using a 10mm wrench to loosen the nuts, then remove the mass air sensor from the retaining plate.



13. Remove the two air box mounting grommets from vehicle as shown.



14. Install edge trim onto heat shield as shown. Trim if needed.



15. Remove the 6mm bolt that retains the cruise control onto vehicle.



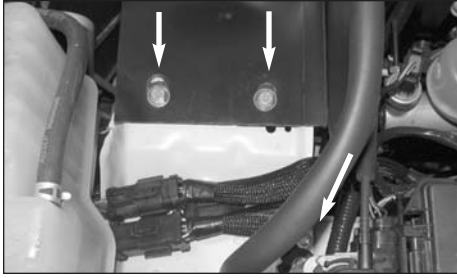
16. Install the provided "L" bracket (070952) onto heat shield as shown. **NOTE:** Install a washer between heat shield and bracket.

PARTS LIST:

Desc.	QTY.	Part #
A hose clamp #72	2	08671
B silicone hose; 4.5" id x 1.75" l	1	08540
C intake tube (DH)	1	087103
D grommet, 3/8" id	1	08100
E bracket "L" long	1	07169
F washer 5/16" flat	2	08276
G washer 8mm wave	1	08239
H bolt 8mm x 16mm	1	07844
I nut 8mm nylock	1	07542
J hose clamp #64	1	08645
K silicone step hose	1	08050
L hose clamp #56	1	08620
M bolt m6 buttonhead allen	4	07730
N washer 1/4" split lock	4	08198
O heat shield	1	07483
P edge trim 55"	1	102480
Q nut 6mm nylock	1	07553
R washer 1/4" id x 5/8" od flat	4	08275
S bracket "L" short	1	070952
T bolt 6mm x 25mm	1	07704
U bolt 6mm x 16mm	1	07703
V bolt 3/8 x 1.125	2	07779
W fender washer	2	08126
X insert; 3/8" threaded	2	08163
Y gasket; mass air sensor	1	09984
Z filter adapter #250	1	08785
AA hose clamp #104	1	08697
AB filter	1	RC-5046



17. Install the two nut inserts onto the air box mounting tray as shown.



18. Install heatshield as shown with provided hardware.



19. On vehicles equipped with an air temp sensor. Drill a 5/8" hole at the drill point indicated on the K&N intake tube.



20. Install the provided grommet into the new intake tube as shown.



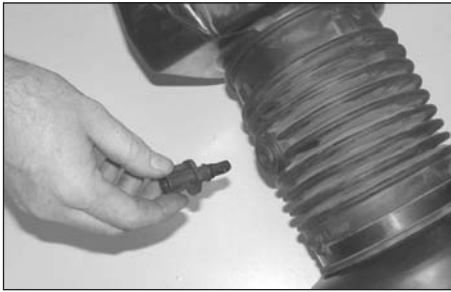
21. Install the silicone hose (08540) onto throttle body with provided hose clamps as shown.



22. Install the provided bracket (07169) onto the K&N intake tube with hardware provided.



23. Install the new K&N intake tube onto the silicone hose. **NOTE:** Intake tube bracket should pass behind coolant hose and in front of engine wire harness, then install onto threaded stud on front engine. Then secure with provided hardware.



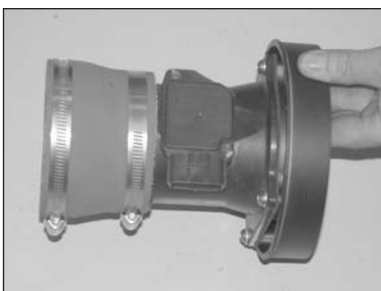
24. On vehicles equipped with air temp sensor, remove the air temp sensor from the stock intake tube.



25. Install the air temp sensor into the K&N intake tube, reconnect the air temp electrical connection and install crank case vent onto the vent port.



26. Attach the mass air adapter to the mass air sensor using the gasket and provided hardware as shown.



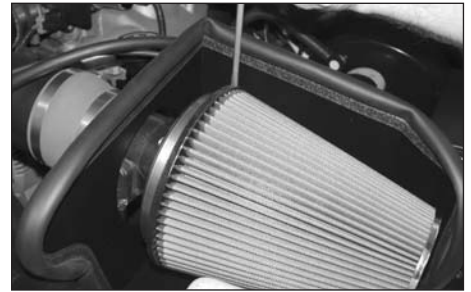
27. Install the silicone hose (08050) onto the mass air assembly with provided hose clamp as shown.



28. Install the mass air sensor assembly onto the new intake tube as shown.



29. Reconnect the primary and secondary mass air electrical connection.



30. Install the K&N filtercharger onto the mass air sensor and secure it with the provided hose clamp.



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

32. 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.

33. It will be necessary for all FIPK's 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 99-5050 or 99-5000.