

INSTALLATION INSTRUCTIONS Part Number: 63-1014 AIRCHARGER PERFORMANCE KIT

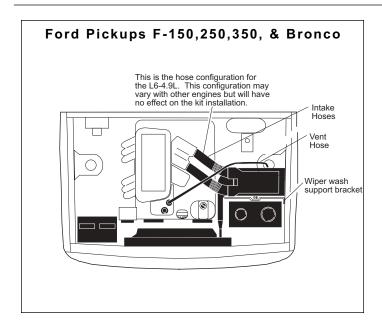
Do not attempt to install this kit until you have read and completely understand these installation instructions. Proper installation requires basic automotive hand tools and reasonable amount of mechanical knowledge.

INSTALLATION

NOTE: See fig. 1 for stock part locations.

NOTE: See fig. 2 and illustration on back page for finished kit location.

- 1) Disconnect the vehicle's negative battery cable.
- 2) Unclamp intake hoses from the airbox and remove vent hose from airbox and valve cover.
- 3) Unbolt the airbox and remove it from vehicle.
- 4) Install the "L" bracket to the end of filter, and clamp filter to adapter.
- 5) Install supplied vent hose and fitting into the filter. (on some vehicles you may be able to use your stock hose.)
- 6) Before you mark and drill any holes, attach the intake hoses to the filter adapter and position the complete assembly (shown in fig. 2). Drill three 5/16" holes and secure with provided hardware (Make sure you have clearance for the hood hang). Cut and secure vent hose to valve cover fitting.
- 7) Position for best clearance and tighten all hardware.
- 8) Re-connect battery cable. Double check to make sure everything is tight and properly positioned before starting vehicle.



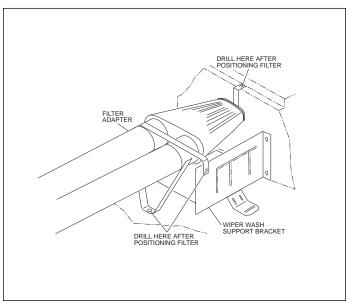


Fig. 1 Fig. 2

ROAD TESTING

Start the engine with the transmission in neutral or park, and the emergency brake on. Listen for any air leaks or odd noises. If there are air leaks, make sure the hose connections are secure. If there are any odd noises, check for the cause and repair before proceeding. The K&N Aircharger Performance Kit will function identically to the factory air filter with the exception of being slightly louder than stock and much more responsive. If all preliminary checks are okay, then a road test is necessary. Listen carefully for rattling or other odd noises and fix as necessary. If the road test is fine, you can enjoy driving as normal with the added response and power. We suggest that the Aircharger element be checked periodically for dirt.

or 99-5050.

Although this Aircharger kit was designed to work on a stock vehicle, in order to fully realize the performance potential of your vehicle, other engine systems may need to be enhanced. Headers and free-flowing exhaust systems ensure an airflow balance throughout the engine. A high performance computer chip will add extra fuel to the intake charge, without which, an engine can run in a lean condition and actually lose power. Other items such as performance pulleys, high-pressure fuel regulators, camshaft, etc. can also be helpful in obtaining the utmost performance from your vehicle.

PARTS LIST

	DESCRIPTION	QUANTITY	_
Α	1/4" x 5/8" hex bolt	3	
В	1/4" nylock nut	4	
С	Hose clamp	2	
D	Small hose clamp	3	
Е	"L" bracket	1	
F	Washer	1	
G	Vent, strt. 5/8 x 5/8 hose	1	
Н	Adapter	1	
1	Vent hose	1	
J	Aircharger element	1	

