

SPECTRE

Intake Installation Instructions

P/N 903442(red filter) - P/N 903442B (blue filter)
P/N 903442K (black filter) - P/N 903442W (white filter)

Year/Model

1963-64 Impala

Parts List

1 - Heat Shield- Pass Side	1 - Air Filter	1 - Air Cleaner Nut
1 - Bulb Seal- 30"	1 - 4" 60° Flex Boot	1 - Sheet Metal Screw
1 - Bulb Seal- 23"	1 - 4" Coupler	2 - Bolts
1 - Bulb Seal- 9"	1 - Velocity Stack	5 - Washers
1 - Intake Tube	4 - 4" Hose Clamps	2 - Lock Nuts
1 - Low Profile Plenum		

THIS IS A CUSTOM KIT AND THE TUBE MAY NEED TO BE CUT TO FIT YOUR VEHICLE ENGINE COMBINATION.

Step 1 - Install the Low Profile Plenum on the carburetor or TBI throttle body (5 1/8" opening) and secure it with the low profile air cleaner nut.

Step 2 - Install the 2" long coupler with clamps, on the inlet of the Plenum.

Step 3 - Place the velocity stack adapter/funnel in the heat shield. Install the flex coupler making sure it is pushed completely against the heat shield. Once the adapter and the flex boot are tight against the heat shield, fully tighten the clamp. Install the bulb seal around edges of the shield.

Step 4 - Remove any components from the driver's corner of engine bay and install the heat shield using the existing hardware, most kits utilize the factory body hardware.

Step 5 - Test fit THE SHORT LEG tube LENGTH in the Low Profile Plenum coupler. Trim tube to desired dimension and then install tube to the Low Profile Plenum. Now determine THE LONG LEG tube length but keep in mind that the tube needs to go into coupler an inch AND TRIM TUBE TO DESIRED DIMENSION.

Step 6 - Place the intake tube into the flex boot and then install it into the coupler on the plenum. Check alignment of tube and fully tighten all clamps.

Step 7 - Install the air filter onto the velocity stack adapter with the supplied clamp and fully tighten.

If you have any difficulties or questions regarding the installation of this intake system, contact the Spectre Performance Technical Department by email - Tech@spectreperformance.com or by phone 1-909-673-9800 Monday thru Friday 6:00am to 2:00pm PST.