

SPECTRE

Intake Installation Instructions

P/N 901172(red filter) - P/N 901172B (blue filter)
P/N 901172K (black filter) - P/N 901172W (white filter)

Year/Model

1966-67 Chevelle

Parts List

1 - Heat Shield- Driver's Side
2 - Bulb Seal- 20"
2 - Bulb Seal- 24"
1 - Heat Shield- Pass Side
2 - Intake Tubes

1 - 150° Low Profile Plenum
2 - Air Filters
2 - 4" 60° Flex Boots
2 - 4" Couplers
2 - Velocity Stacks

8 - 4" Hose Clamps
1 - Air Cleaner Nut
2 - Sheet Metal Screws
4 - Bolts
10 - Washers
4 - Lock Nuts

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 couplers with clamps, on the inlets of the Plenum.

Step 3 - Place the velocity stack adapters/funnels in the heat shields. Install the flex couplers making sure they are pushed completely against the heat shields. Once the adapters and the flex boots are tight against the heat shields, fully tighten the clamps. Install the bulb seals around edges of the shields.

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. Once you have one side complete follow the same process for the other side.

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

Step 7 - Install the air filters onto the velocity stack adapters with the supplied clamps 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.