

# SPECTRE

## Intake Installation Instructions

P/N 900208(red filter) - P/N 900208B (blue filter)  
P/N 900208K (black filter) - P/N 900208W (white filter)

### Year/Model

1967-69 Camaro

#### Parts List

1 - Heat Shield- Driver's Side	1 - Air Filter	4 - 4" Hose Clamps
1 - Bulb Seal- 20"	1 - 4" 30° Flex Boot	1 - Grommet
1 - Bulb Seal- 34"	1 - 4" Coupler	1 - 90° Barbed Fitting
1 - Intake Tube	1 - Velocity Stack	2 - Sheet Metal Screws

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

**THIS KIT DOES NOT USE A MAF SENSOR AND REQUIRES THE ENGINE COMPUTER TO BE RE-PROGRAMMED TO A SPEED DENSITY CALIBRATION.**

This intake kit WILL NOT work with the factory GM ECU or PCM without having it recalibrated. If you do not have extensive EFI tuning knowledge then we HIGHLY recommend that you have a reputable shop or custom calibration company do this for you.

**Step 1** - Install the 2" long coupler (with clamps), on the throttle body. Fully tighten the clamp closest to the throttle body. Leave the other clamp loose at this time.

**Step 2** - 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 3** - 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 4** - Test fit THE SHORT LEG tube LENGTH in throttle body coupler. Make sure there's clearance between the radiator/fan and tube WHILE CENTERING THE TUBE INTO THE FLEX COUPLER. Trim tube to desired dimension and then install tube to throttle body. 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 5** - If your engine has a hose that is to be connected to the intake tube for the PCV fresh air system, drill a 5/8" hole in the tube at an ideal location and insert the grommet and fitting. To prevent any engine damage, be sure to clean out any metal shavings that might be in the tube before installation.

**Step 6** - Place the intake tube in the flex boot and then install into the coupler on the throttle body. Once the tube is aligned, 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](mailto:Tech@spectreperformance.com) or by phone 1-909-673-9800 Monday thru Friday 6:00am to 2:00pm PST.