

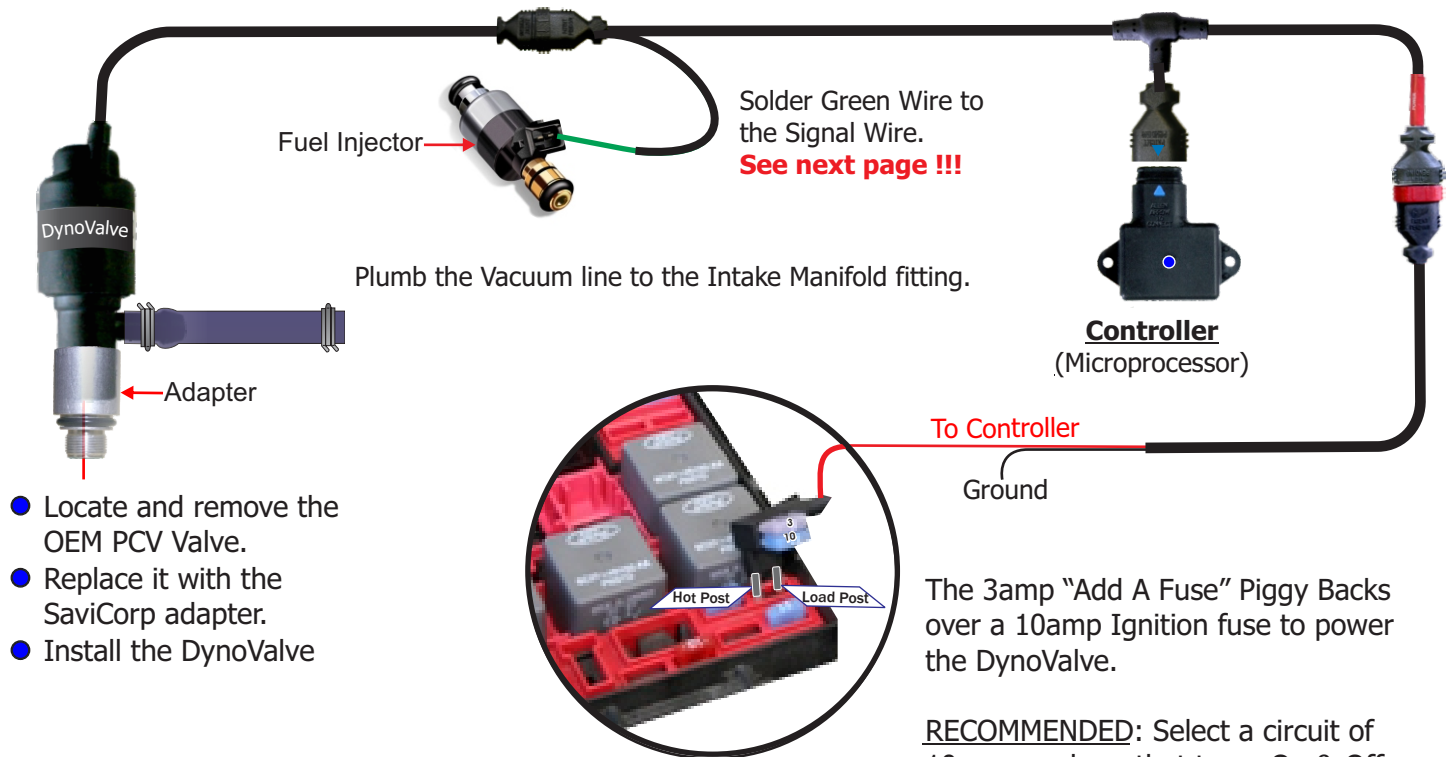
# DynoValve<sup>®</sup> Kit

## Installation Instructions

NOTE: We recommend installation to be done by a Certified Technician.

DynoValve <sup>®</sup> Kit Contents			
Qty	Description	Qty	Description
1	DynoValve	1	Fuse Tap with 3amp. Fuse
1	Microprocessor	1	Instruction Sheet
1	Wire Harness	1	Recording Sheet
1	DynoValve Adapter	2	Executive Order Stickers

**START: PRIOR TO INSTALLATION**-Check for failed Engine Codes.  
**Code Failures need to be corrected before installing the DynoValve.**



- Locate and remove the OEM PCV Valve.
- Replace it with the SaviCorp adapter.
- Install the DynoValve

**RECOMMENDED:** Select a circuit of 10amps or less, that turns On & Off with the Ignition Key.

Installation Video



2530 South Birch Street, Santa Ana, CA 92707  
Toll Free: 877-611-7284 Office: 714-312-5352 Fax: 714-641-7113  
DynoValve.com / SaviCorp.com

Installation Video

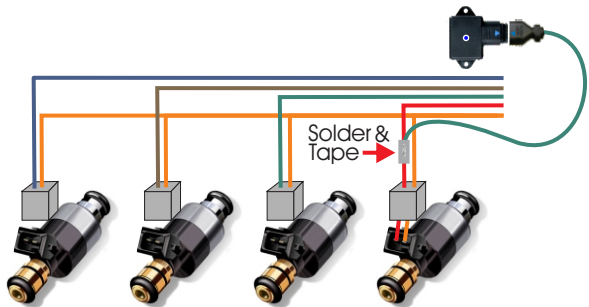


# ***DynoValve***<sup>®</sup> **Kit**

## Selecting the right kit.

KIT NUMBER	DESCRIPTION
108-1-1500	All 1,2,3-Cyl and 4-Cyl up to 1700cc
125-1-1500	All 4-Cyl Fuel Injected Vehicles
125-1-1250	All 6-Cyl Fuel Injected Vehicles
144-1-1250	All 8-Cyl & 10-Cyl Fuel Injected Vehicles
125-4-1500	4-Cylinder Vehicles with Distributor
125-6-1250	6-Cylinder Vehicles with Distributor
144-8-1250	8-Cylinder Vehicles with Distributor

## Selecting the Fuel Injector Signal Wire



**CIS Ignition Computerized Ignition Systems**

1. There is one wire color that is common to all the Injectors. This is **NOT** the Signal Wire.
2. Look for the wire that is uncommon at each injector. **This is the Signal Wire for that Injector.**

**NOTE:** Wire colors will vary between vehicles, but the common rule is the same.

## Reading the Controller Flashes

**With the DynoValve installed, and the electrical connections made, it's time to Start the engine, and idle for four minutes.**

1. During the first two minutes of the Cold Start, you will see the LED on the Controller signal Red with a Blue flash every 2-seconds to show the DynoValve is working correctly.
2. During the second two minutes the LED will remain Red with a Blue Flash every two RPM's of the engine. This will continue for another two minutes, showing that the timing sequences in the DynoValve Controller are working properly.
3. The LED will now glow **Solid Red, w/Blue Flash** indicating that the DynoValve is activated.
4. When the engine reaches Required RPMs, the Controller LED will turn to a **Blue Flash Only**, indicating that the DynoValve is modulating at all levels of demand.

Red=Below Required RPM's



Blue=Above Required RPM's

