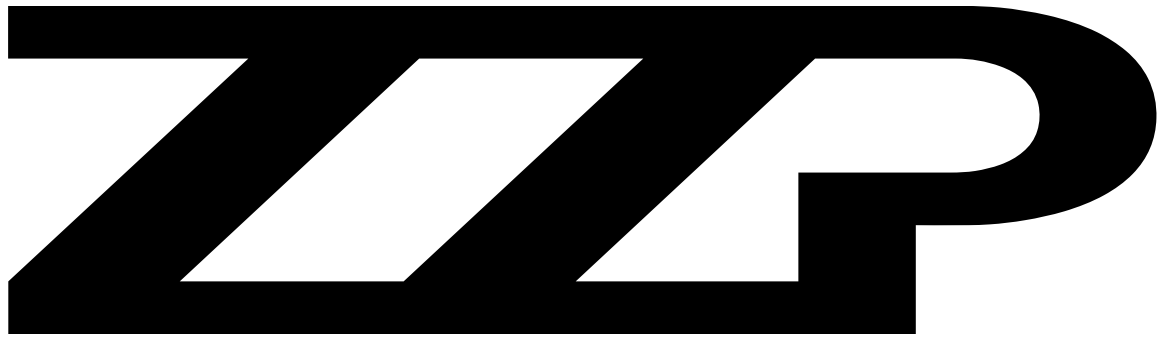


**Installation Instructions**

Product Name – AP-HV-INJ-3800

W Body 3800



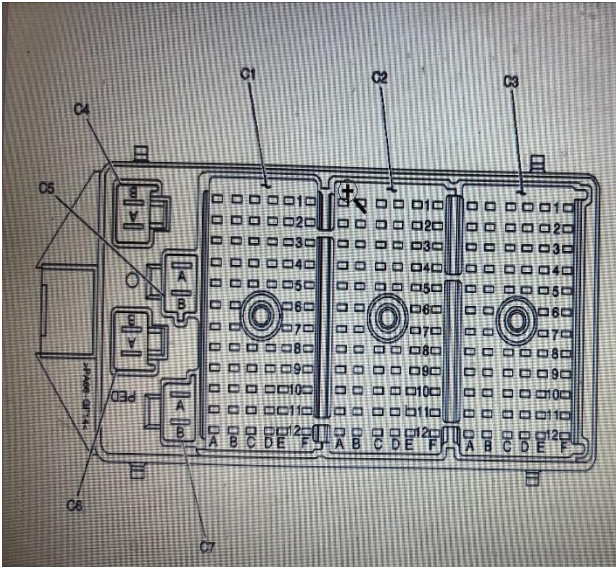
**ZZPERFORMANCE**

**Estimated Installation Time:** 30-45  
minutes

**Installation Difficulty:** 3/10

**Kit Contents:** Injector booster with mount

**Tools Needed:** Basic hand tools, flat head  
screw driver and pick set.

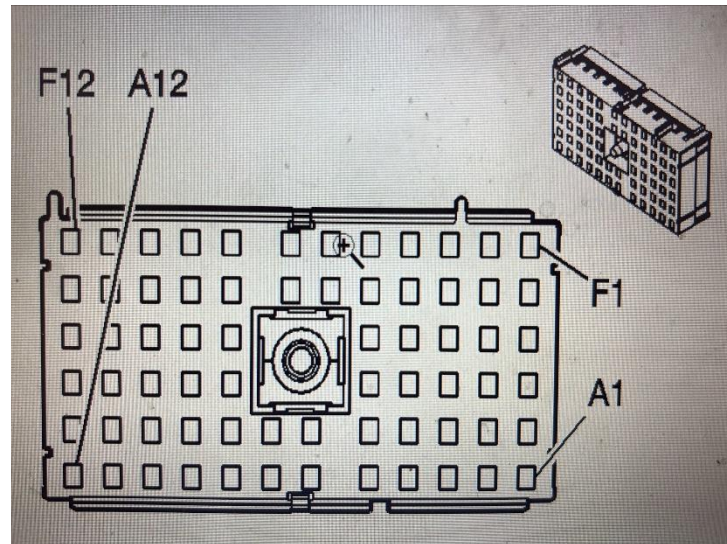


**STEP ONE:**

Start by removing the negative terminal for your battery power on the vehicle. Then locate your fuse box and remove the cover as well as disconnecting the bolted terminal. Under the cover you will see 3 connector bricks as shown to the left of this paragraph. You will be working with Connector 1 (C1).

**STEP TWO:**

On Connector 1 (C1), you will be working with pins A12, B12C and C12. Photo to the right for reference.

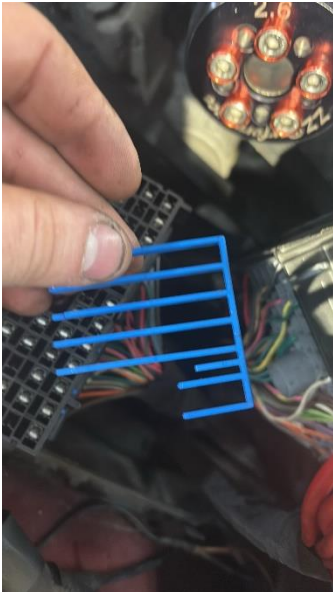
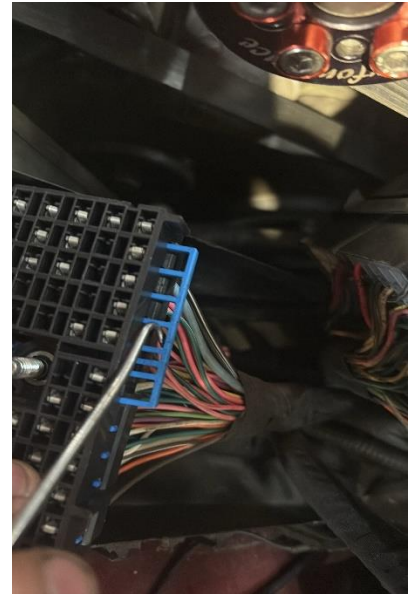


**STEP THREE:**

Separate the fuse box upper portion from the lower using a "U" pick and going around the outer perimeter of the fuse box until the Upper and lower portions are unclipped. Take special care to not break any clips as they are older, brittle plastic parts.

**STEP FOUR:**

Loosen and pull out Connector 1 (C1). This is the black plastic connector. Use your pick to loosen the wire safety retainer.



**STEP FIVE:**

Remove the wire safety retainer.

**STEP SIX:**

Locate the factory injector wires in A12, B12 and C12. Each pin should have 2 pink wires attached to it.



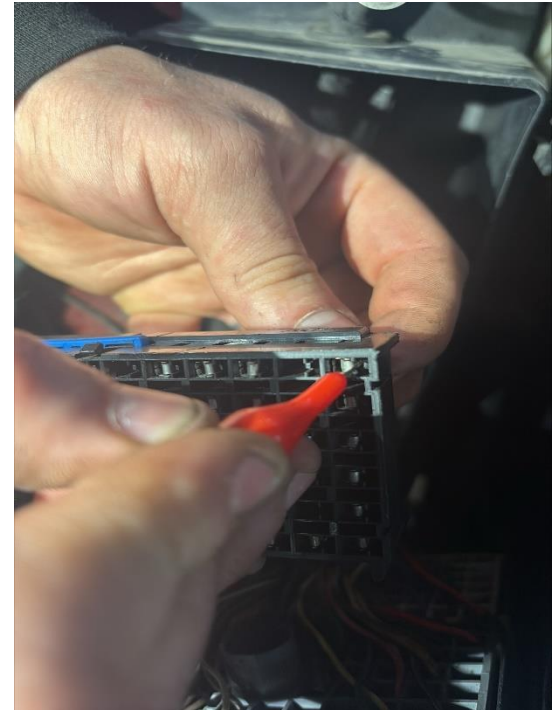


#### STEP SEVEN:

Pin locations for reference.

#### STEP EIGHT:

Depress the retention clip with a straight pick or small flathead screw driver and remove the pin from the connector.

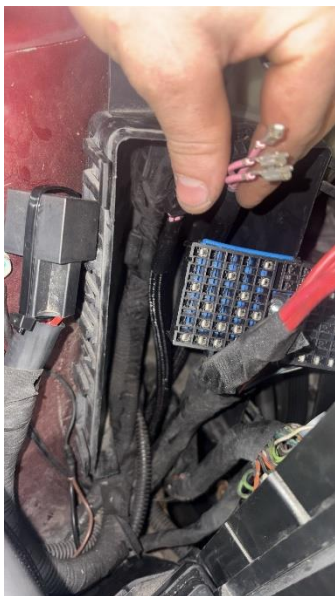


#### STEP NINE:

Mount your injector booster by removing the passenger diagonal brace hardware and sandwiching the mounting plate between your diagonal brace mount and the strut tower. This mount is made from the same thickness of material that the OE spacer for your diagonal brace requires, so if you are utilizing the OE spacer, it is no longer needed.

### STEP TEN:

Attach the black ground wire with the pre-installed ring terminal to the factory battery- chassis ground location.



### STEP ELEVEN:

Route the injector booster harness through the back side of the fuse box in the factory wiring location.

### STEP TWELVE:

Re pin Connector 1 (C1) using the new injector booster wires. The 3 pink wires will be flagged with colors on the end, follow the photo reference to make sure the pins are inserted into the correct spots, (red, white and blue because 'Merica)





### STEP THIRTEEN:

Insert the original OE injector harness pins into the connector provided and attached to your injector booster. The install order of the OE pins does not matter as when they are installed, they complete a circuit path regardless of orientation. Make sure the pins are seated completely.

### STEP FOURTEEN:

Clip the connector together tightly to make sure the pins will not pull out.



### STEP FIFTEEN:

Tuck the 3 pin connector into the bottom of the fuse box and re install Connector 1 (C1) into the fuse box and tighten the center bolt, make sure to not over tighten this bolt as you risk cracking the plastic housing.



## STEP SIXTEEN:

After that, re install the cable to your fuse box and re connect your negative lead on the battery. Start the vehicle to ensure everything is installed correctly and enjoy! #GoFastNotBroke

