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## **Read this before mounting or connecting PCM.**

- This PCM was tested and verified to be of good working condition. It has been programmed according to specifications that you provided Painless Performance through the Free PCM reflash online form.
- Before connecting this PCM to your fuel injection harness make sure the vehicle's battery is disconnected.
- Do not weld on the vehicle with this PCM plugged into your fuel injection harness as this will void your warranty.
- Make sure to mount the PCM away from excessive heat as overheating the PCM will cause premature failure and will void your warranty.
- Do not remove the two tape pieces, sticker or stamp from the PCM as this will void your warranty.

## **Connecting the PCM to the F.I. Harness:**

1. Find suitable place to mount PCM. Custom mounting brackets will be required to mount it.
2. Route the two connectors labeled PCM on your harness to the PCM.
3. Match the color of the connectors to the color stamped into the PCM case.
4. Gently push the connectors into the PCM while threading the mounting bolt at the same time. Tighten the bolt just to snug.

## **12200411 ECM with 2002 LS1 Camaro Tune / VATS Removed**

- Vehicle Anti-Theft System removed.
- 5.7L / 4L60e / 3.42 Gear Ratio / 26.50" Rear Tire Diameter
- All factory emissions items will still be activated. You will have check engine lights until further tuning is completed.
- This tune is designed to allow you to start your vehicle and allow you to get it to a local tuner for further work to be completed. We do not offer this service.

**Painless Performance Limited Warranty and Return Policy:** Chassis harnesses, fuel injection harnesses and Striker ColdShot units are covered under a lifetime warranty. All other products manufactured and/or sold by Painless Performance are warranted to the original purchaser to be free from defects in material and workmanship under normal use. Painless Performance will repair or replace defective products without charge during the first 12 months from the purchase date. No products will be considered for warranty without a copy of the purchase receipt showing the sellers name, address and date of purchase. You must return the product to the dealer you purchased it from to initiate warranty procedures.