

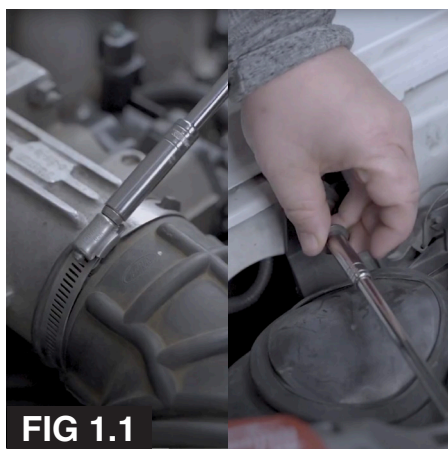
## 1994-95 GT/COBRA SVE 200 Amp Alternator Install



For a More In Depth Install  
*Scan The QR Code For Video*

### 1. REMOVE STOCK ALTERNATOR

- Disconnect both the positive & negative battery terminals.
- Loosen the inlet tube clamp & remove the 8mm bolt on the fender. (FIG 1.1)
- Remove the inlet tube at the throttle body location & remove the grommet from the fender.
- Disconnect the vent tube going to the oil fill nipple & disconnect the mass air flow connector.
- Pull up on the airbox to release it from the studs on the lower frame rail.



**FIG 1.1**

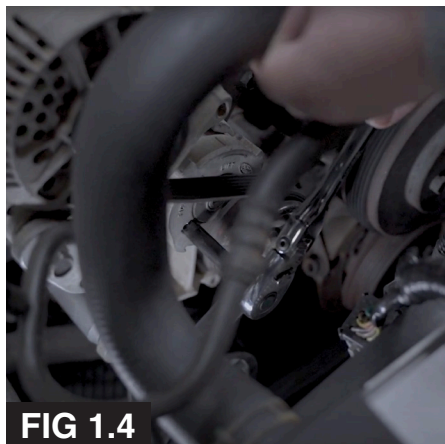


**FIG 1.2**

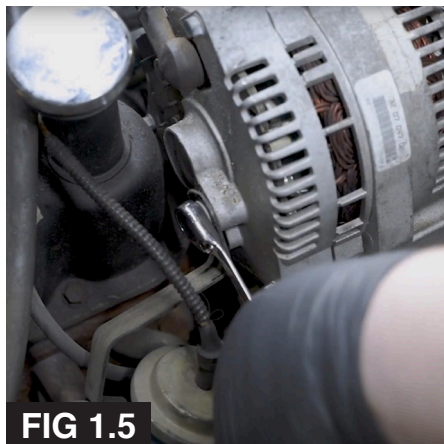


**FIG 1.3**

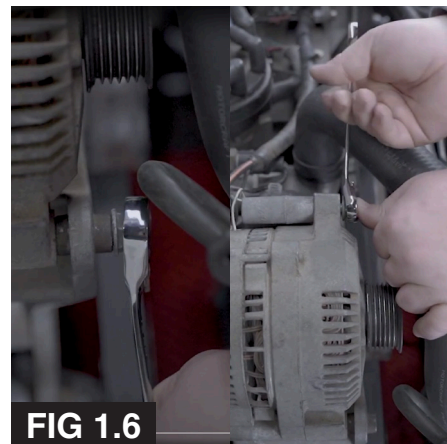
- Using a 3/8 drive ratchet & extension, loosen the belt tensioner, remove belt, and set aside. (FIG 1.4)
- If your vehicle is still equipped with the air injection tube bracket, remove the 10mm bolt. (FIG 1.5)
- Remove the upper 13mm & lower 15mm alternator retaining bolts. (FIG 1.6)



**FIG 1.4**



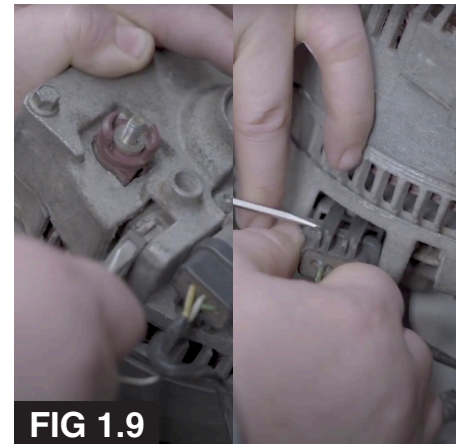
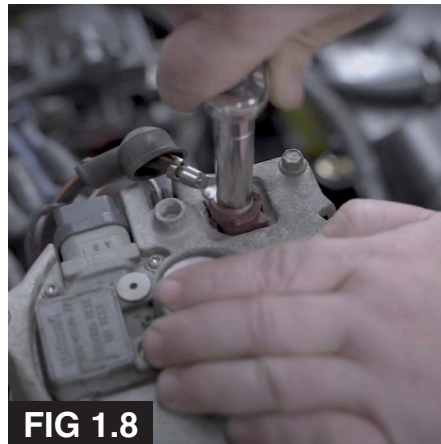
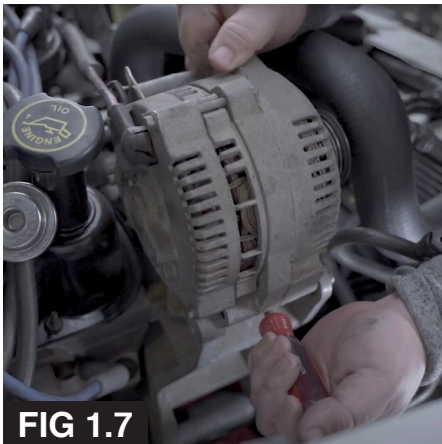
**FIG 1.5**



**FIG 1.6**

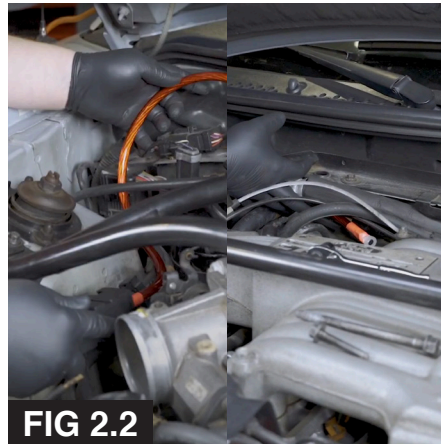
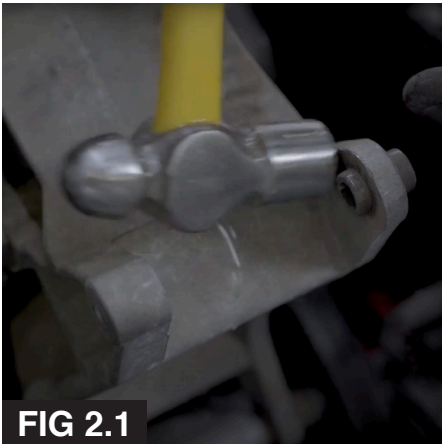


- Using a flat bladed screwdriver or pry bar, dislodge the alternator from the bracket. (FIG 1.7)
- Flip alternator over, remove the cover on the main battery lug, & remove 10mm retaining nut. (FIG 1.8)
- Using a small flat bladed screwdriver, release tabs from alternator. (FIG 1.9)



## 2. INSTALL 4 GAUGE POWER WIRE

- Before reinstalling the alternator, lightly tap the bolt retainer outwards with a small hammer. (FIG 2.1)
- Mock up the 4 gauge power wire along the inner fender & across the firewall of the car. (FIG 2.2)
- Make sure the fused end is closest to the alternator. (FIG 2.3)



- Slide up the cover on the fuse junction box and remove the retaining nut. (FIG 2.4)
- Install 4 gauge power wire & reinstall retaining nut (FIG 2.5)
- Securely bolt or adhere fuse box with 3M double-sided on inner strut tower (FIG 2.6)



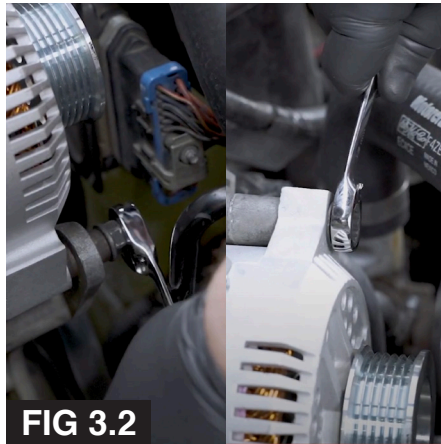


### 3. INSTALL SVE 200 AMP ALTERNATOR

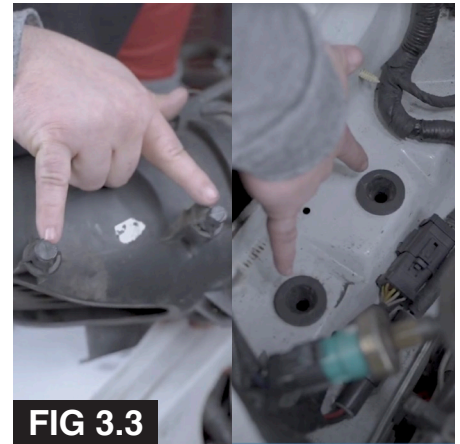
- Place alternator back in bracket.
- Reinstall stator plug & voltage regulator plug.
- Place factory power cable & 4 gauge power cable on the lug on the back of the alternator. (FIG 3.1)
- Reinstall the 10mm retaining nut.
- Properly align & install upper 13mm & lower 15mm retaining bolts, tightening down to factory specs. (FIG 3.2)
- Reinstall 10mm bolt for air injection tube bracket, if previously equipped.
- Reinstall the serpentine belt.
- Reinstall the airbox, making sure to fully seat the stud in the grommet location on inner frame rail. (FIG 3.3)



**FIG 3.1**



**FIG 3.2**

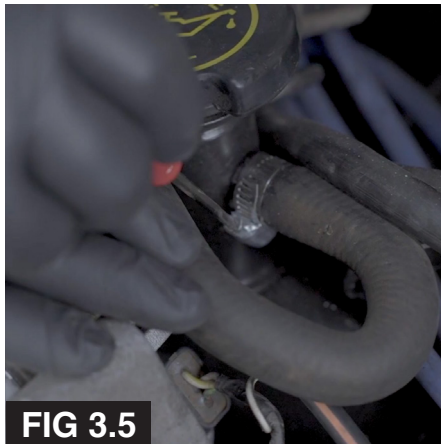


**FIG 3.3**

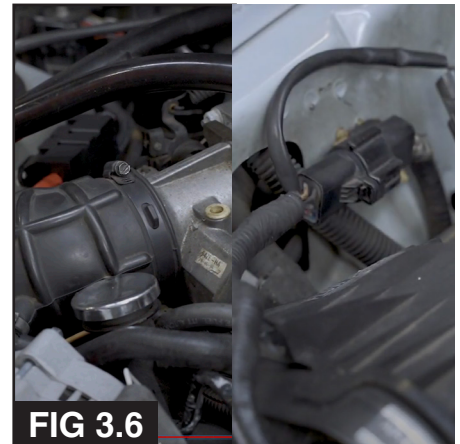
- Reinstall the rubber grommet and 8mm retaining bolt to the fender. (FIG 3.4)
- Reinstall vent tube to oil fill nipple. (FIG 3.5)
- Tighten down main inlet tube clamp. (FIG 3.6)
- Reconnect mass air flow connector. (FIG 3.6)
- Reconnect both positive and negative battery terminals.



**FIG 3.4**



**FIG 3.5**



**FIG 3.6**

#### Disclaimer

By using this instruction sheet, you agree that other than as expressly stated in the LMR Terms and Conditions (Agreement) or as required by the laws of the state of Texas or applicable United States federal law (Applicable Law), this instruction sheet is provided "AS IS" and LMR does not make any specific representations or warranties about this instruction sheet. For example, LMR does not make any warranties about: (a) the content provided in this instruction sheet; (b) any specific features of this instruction sheet, or its accuracy, reliability, or ability to meet your needs. The knowledge and experience level of users of this instruction sheet vary widely; if you do not have adequate knowledge and experience to use this instruction sheet and safely accomplish the tasks described, please hire a professional to assist you for your safety and the safety of your vehicle and others.

#### Limitation of Liability

Except as required by Applicable Law, LMR, its affiliates, officers, directors, employees and agents will not be responsible for any loss of profits, revenues, business opportunities, goodwill, or anticipated savings, indirect or consequential loss, punitive damages caused by:

- Errors, mistakes, or inaccuracies in this instruction sheet
- Personal injury or property damage resulting from your use of this instruction sheet

This limitation of liability provision applies to any claim regardless of whether the claim asserted is based on warranty, contract, tort or any other legal theory.

Use this information at your own risk. Any injury, damage, or loss that may result from use of the tools, equipment, products, or information contained in this instruction sheet is the sole responsibility of the user.

#### Indemnity

To the extent permitted by Applicable Law, you agree to defend, indemnify and hold harmless LMR, its Affiliates, officers, directors, employees, agents, information providers, licensors, and other partners from and against any and all claims, damages, obligations, losses, liabilities, costs or debt, and expenses (including but not limited to attorney's fees) arising from: (i) your use of and access to this instruction sheet; (ii) your violation of any term of the Agreement; (iii) your violation of any third party right, including without limitation any copyright, property, or privacy right; or (iv) any claim that your actions caused damage to LMR or a third party. The defense and indemnification obligations will survive this Agreement and your use of this instruction sheet.

**FIND YOUR NEXT MOD! SHOP 1000s OF PARTS ONLINE 24/7 @ LMR.COM**