STEEDA COLD AIR KIT 03 COBRA

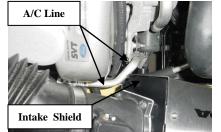
Instructions for part #555-3127

Removal of stock assembly

- 1 Remove the stock intake assembly. Start by removing the 8mm bolt holding the stock air cleaner assembly to the fender (Pic.1).
- 2. Remove the two vacuum lines at the top of the intake tube were it connects to the throttle body. One is on the back side of the intake tube. The other is connected to the valve cover (Pic.1).
- 3. Unplug the Mass air meter and the Air intake sensor. They are both located on the passenger side of the intake tube (Pic.1).
- 4. Loosen the worm clamp that secures the intake tube to the throttle body. Now remove the whole intake assembly, from the throttle body to the air filter housing. It should look like this when removed (Pic.2)
- 5. Disconnect the mass-air meter from the factory air cleaner. Use a 10mm socket to disconnect the 4 bolts.

Installation of the Steeda Cold Air Kit

- 1. To assemble the new Steeda cold air kit you must attach the mass air meter to the provided shield and air guide by passing the supplied ¼" bolts through the meter flange bolt holes, through the provided gasket, through the shield and screwing them into the mounting holes of the air guide. Take care to insure the air guide, meter and shield are all indexed so the air passages all match.
- 2. Next, remove the rubber grommets from the bottom of the stock air cleaner housing. Place them back into the factory holes in the engine compartment (Pic.3). Move any wires that will cause the cold air shield not to sit flat (Pic.3).
- 3. Attach the new high-flow air filter to the air guide. Also fit the edge molding onto the new shield.
- 4. Install the Steeda cold air assembly into the factory location by inserting the studs on the underside of the Steeda shield into the grommets installed in step 2.
- 5. Finally re-attach the factory rubber intake tube between the throttle body and the mass air and tighten the worm clamps. Then re-attach the two vacuum hoses and plug back in the mass-air and air-intake sensor. Double-check all wires, air hoses and vacuum line connections before starting the car. Also check the clearance around the shield to make sure it does not interfere with any A/C lines or other hoses.



Due to factory variances on some 03 Cobra's the A/C line might come in contact with the CAI shield. Please make sure there is sufficient space between the A/C line and the CAI, even under engine load. If there is not sufficient space move the A/C line out of the way.

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instruc/03-04 Cobra CAI Velocity



Wires



Factory holes

Warning: Not approved for sale in California or states that require a California E.O. #. This part has been designed and is intended for off-road application only. Installation of this part on a vehicle that is driven on public roads may violate U.S. and Canadian laws and regulations.

Note: Federal and several state and provincial laws prohibit the removal, modification or rendering inoperative of any part that affects emissions or safety on motor vehicles used on public streets or highways. Steeda Autosports assumes no liability for any violations arising out of any federal, state or provincial emissions or safety requirements on motor vehicles arising out of the customer's modifications and/or use of Steeda products. It is the responsibility of the customer to determine if their modified vehicle complies with applicable laws.

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