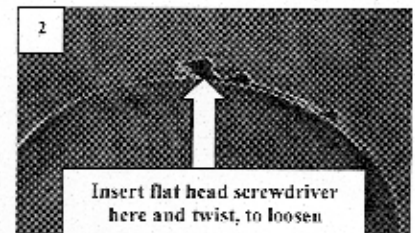
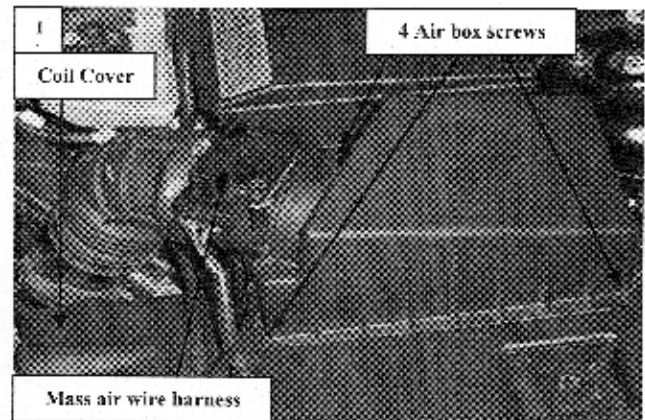


# STEEDA SVT FOCUS SHORT RAM INTAKE

## Instructions for part # 555-3103

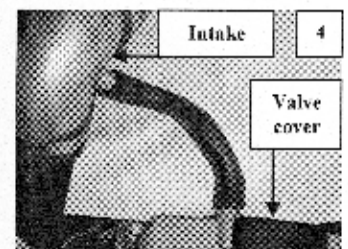
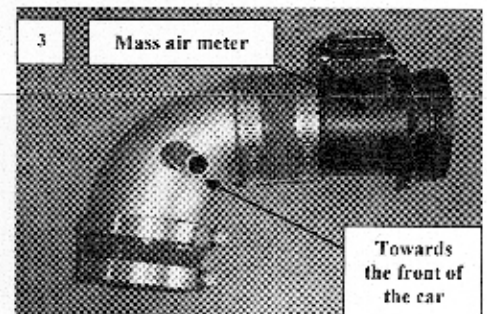
### Disassembly

1. Start by unplugging the mass air meter wire harness (see Pic 1).
2. Then remove the four screws that hold factory air box cover (see Pic 1).
3. Next remove the hose clamp for the factory intake tube at the throttle body. There is a plastic cover over the throttle linkage, slide it off and out of the way. A flathead screwdriver will be needed to pop the hose clamp loose (see Pic 2). Pull the assembly out.
4. Unscrew the mass air meter from the top of the air filter box by using a T-25 Torx bit to remove the two screws.
5. Remove the plastic coil cover (see Pic 1) by pulling it up and off. Disconnect the vacuum hose that runs from the valve cover to the bottom of the air box.
6. Remove the bottom of the air box assembly by simply pulling up and removing it.



### Installation

1. Assemble the intake assembly off the car first (see Pic 3).
  - a. The straight section of silicone hose will connect the intake tube to the mass air meter. Use the two large hose clamps. Leave hose clamps loose for now.
  - b. The reducer will connect the throttle body to the intake tube. The reducer has a 73-70 part number on it. The smaller end of the reducer goes to the throttle body end. Use the large hose clamp on the intake end and the small hose clamp on the throttle body end.
2. Install the assembly by sliding the small silicone hose over the throttle body. Tighten the throttle body hose clamp. **\*\*Make sure the clamp does not interfere with the throttle linkage's full range of motion\*\*** Plug back in the mass air meter.
3. Install the supplied high flow air filter to the end of the mass air meter. Rotate the assembly so it does not interfere with anything, including your hood. Once it's in a good location, tighten all the hose clamps.
4. Reuse your factory vacuum hose and route it from the valve cover to the nipple on the intake tube (see Pic 4). You might need to shorten the hose to make it fit properly. You will also need to remove some material from the opening in the coil cover for the new route of the vacuum hose (see Pic 5).
5. Reinstall the coil and throttle body linkage covers. **Make sure there is plenty of clearance between the vacuum hose and the coil cover.** Finally check the clearance of everything to make sure nothing is interfering.



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