

aFe POWER Silver Bullet

Throttle Body Spacer

Part Number: 46-37005

INSTALLATION INSTRUCTIONS Important!

Please verify the parts list and read all instruction steps before you begin installation.

Make	Model	Year	Engine
Honda	S2000	00-03	L4-2.0L

- 1. Disconnect the throttle linkage from the throttle body. Disconnect the PCV vent tube from the valve cover and inlet tube. Loosen and remove the air inlet tube from throttle body. Remove air filter and inlet tube from air box assembly.
- 2. Loosen and remove the 2 nuts and 2 bolts that hold the throttle body to intake manifold. Remove throttle body from intake manifold. Remove the factory throttle body gasket.
- 3. Thread one nut on the mounting stud on intake manifold. Thread second nut onto the same stud. Thread them together and tighten them together. Now, remove the stud. Do this again on the second stud.
- 4. Install a gasket, the Silver Bullet Throttle Body Spacer (engraved side towards the throttle body), and then the second gasket and throttle body onto the intake manifold. Use the supplied 60mm bolts and washers to secure the throttle body to the intake manifold. Torque to 12lb/ft.
- 5. Install air cleaner assembly back into vehicle.
- 6. Loosen and remove the throttle linkage bracket from the intake manifold. Again, remove the throttle linkage stud closest to the radiator. Install this stud into the bracket with the threaded hole. Install bracket behind coolant hose bracket along with the supplied throttle extender bracket. Use the 6mm x 16mm bolt and washer in the center hole. Use the factory nuts to hold the flanking studs. Readjust the throttle cable to have 1/8" deflection as to not hold the throttle open. Normal idle should occur, if not, readjust the throttle cable.
- 7. Replace the PCV vent hose with supplied 5/8" hose, trim to length. You will have to also replace two 5/32" vacuum lines under the PCV vent tube with the supplied 5/32" hose, trim to length.
- 8. Your installation is now complete.











Parts List

- 1 Silver Bullet Spacer
- 2 Gaskets
- 4 8mm x 60mm bolts
- 1 6mm x 16mm bolt
- 1 Throttle extender bracket
- 1 5/8" x 8" rubber hose
- 1 5/32" x 12" rubber hose
- 4 5/16" flat washer
- 1 6mm flat washer

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