



Part number IS1120
2002-05 Mini Cooper
1.6 L

- 1- Intake system (SR)
- 1- **3" Small DT-filter (#1020)**
- 1- 11" 15mm Heater hose (#3079)
- 1- 2 1/2" x 2 3/4" x 2" Long hose (#3116)
- 2- Power-bands (.040)(.312) (#4003)
- 1- m6 Flange nut (#6002)
- 1- Fender washer (#6010)
- 1- m6 Vibra-mount (#6020)
- 1- 3 Page instruction

Note: All parts and accessories are now sold on line. Try our new available on-line at: "injenonline.com"

Note: The C.A.R.B. Exempt sticker must be attached under the hood in a manner such that it is easily viewed by an emissions inspector.

Congratulations! You have just purchased the best engineered, dyno-proven air intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

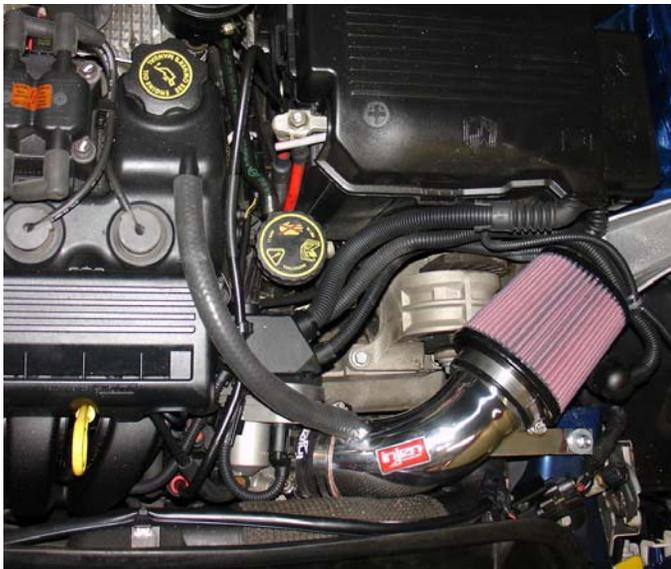
Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

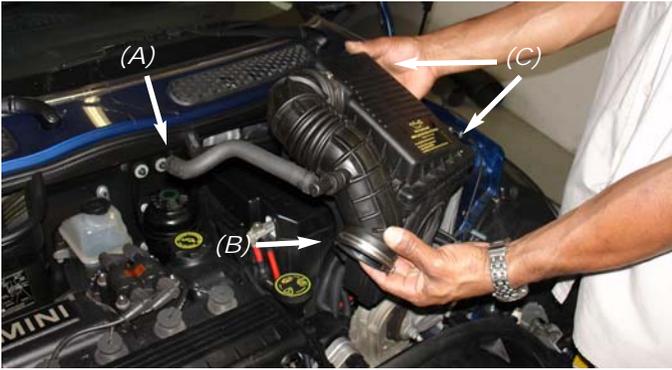
Injen Technology 244 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts the use of any other filter or part will void the warranty and CARB exemption number.

Parts and accessories are available on line at "Injenonline.com"





Remove the crankcase breather (A), and loosen the clamp from the throttle body (B). Proceed to remove the bolts securing the air box (C) and remove the stock air intake box and air intake duct assembly.



Take the short 2 1/2" x 2 3/4" step hose and press the 2 1/2" end over the throttle body. Use one medium clamp and one small clamp. Tighten the clamp on the throttle body side at this point.



Locate the vibra-mount and screw it into the pre-tapped hole used to secure the stock air intake box.



Screw the vibra-mount into the brace until it bottoms out.



Press the dyno-tuned filter over the swaged end of the intake. Press the filter until it butts up to the stops located inside of the filter.



Position the assembled intake and filter into the step hose located on the throttle body. Align the intake for best possible fit. While the intake is positioned, place the bracket on the intake over the vibra-mount stud.



Take the flange nut and fender washer and secure the entire intake to the vibra-mount.



Once the intake has been align for best possible fitment, take the 12mm heat hose and press one end over the crankcase port.



Press the other end of the 12mm heater hose over the intake port(A). Once again align the entire intake for best possible fit then continue to tighten the flange nut on the vibra-mount(B).



The installation is now complete. Check the entire intake to make sure there are no rubbing parts along the length of the intake then continue to tighten all nuts, bolts and clamps. Failure to check the intake periodically will void the warranty if any damage is caused to the intake.

1. Upon completion of the installation, reconnect the negative battery terminal before you start the engine.
2. Align the entire intake system for the best possible fit. Once the intake has been properly fitted continue to tighten all nuts, bolts and clamps.
3. Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.
4. Start the engine and listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that maybe causing leaks or rattles and correct the problem.
5. Check the filter for excessive dirt build up. Clean or replace the filter with an original Injen filter (can be bought on-line at "injenonline.com"). Congratulations! You have just completed the installation of the best intake system sold on the market. Enjoy the added power and performance of your new intake system.