

ALTA

PERFORMANCE

INLET HOSE FOR MANUAL

07/08/10

Thank you for purchasing the ALTA Performance Cooper S intake system. Persons experienced in the proper operation of MINI engines should only perform installation. *Please read through all the instructions before performing the installation, and please make sure to remove the plastic fire wall trim panel!! Removing the trim panel allows for cool pressurized air from the window scoop to enter the intake.*

WARNING: This part is designed, manufactured, and sold solely for use on off-road and racing vehicles not controlled by federal and or local emissions laws. It is not intended for use on vehicles that operate on public streets and highways. Use of this part on emissions controlled vehicles may be in violation of federal or local law! ASMC, LTD. is not responsible for any damages as a result of misuse of this part. Check your local laws prior to use or installation.

SPECIAL NOTES:

- Use of the factory service manual can be very helpful during the installation. These can be purchased at the dealership or online. <http://www.realoem.com> has diagrams for the entire car, which can also be helpful.

Parts Included with the ALTA INLET HOSE:

- (1) Silicone Inlet hose with one spigot
- (2) #48 hose clamps
- (1) #3 Hose clamps

Checked By _____

Installation of ALTA Inlet hose:

1. Open hood and disconnect battery (-) terminal in hatch. (Battery is located below carpet in boot.)
2. Cut hose clamps from intake tube. (1) At throttle body, (1) at air box top, (2) fresh air tube.
3. Fold back OEM rubber hose, and remove plastic fresh air tube. Remove OEM hose from car.
4. Install silicone tube over throttle body and align but don't tighten to air box. Tighten using supplied clamp at throttle body. (removal of throttle body electrical connection will aid in getting to hose clamp)
5. Once silicone hose is tightened to throttle body carefully fold back silicone hose and insert the fresh air scoop to air box bottom.
6. For 6spd manual transmission, re-connect crankcase tube using union found in factory intake tube.
7. Connect silicone intake tube to shroud using supplied clamp.
8. Re-connect - battery terminal and close hatch. Start car.

PARTS TO GO WITH YOUR INLET HOSE:

- *If not purchased with HOSE, ALTA Cold Air Intake.*
- *ALTA Version 2.0 15%, 17%, or 19% reduction Supercharger pulley.*

For questions & comments please contact

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