

# ALTA

PERFORMANCE

## **R53 OEM Intercooler Diverter**

030511

Thank you for purchasing the Alta Performance intercooler diverter and sprayer kit. Installation should only be performed by persons experienced in the proper operation of Mini engines. **Please read through all the instructions before performing the installation.**

**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:**

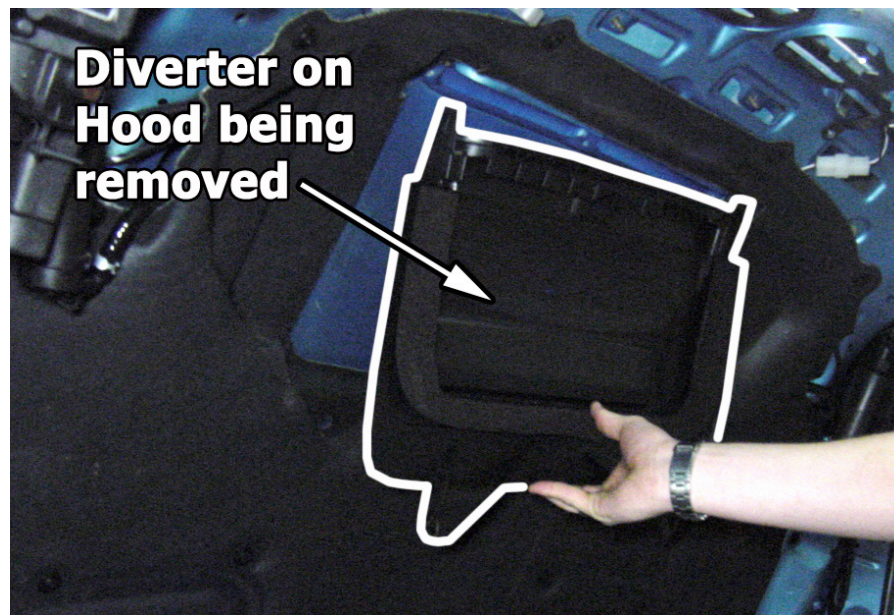
- Use of the factory service manual can be very helpful during the installation. These can be purchased at the dealership or online. <http://www.realoem.com> has diagrams for the entire car, which can also be helpful.

### **Parts Included with the ALTA Intercooler Diverter:**

- (1) Black R53 Intercooler diverter with trim installed
- (2') Foam Rubber Tape

### **INSTALLATION:**

1. Remove (4) torx screws holding OEM diverter to intercooler, and remove OEM diverter from car.
2. Install ALTA Diverter to engine, secure using Torx Screws removed in previous step. Tighten to hand tight only.
3. Remove hood mounted plastic diverter with (2) screws & (2) 8mm nuts. Reinstall (2) nuts back onto factory hood scoop to hold in place.  
**Plastic diverter will not be reinstalled!!**



4. Included is 2ft of foam tape that can optionally be used to add additional sealing pressure between hood and Diverter. We recommend installing it on the back edge and the sides all the way to the front. Where trim meets front of car you may find trimming foam down or back a little will make for a nicer installation. Test fit hood closing after foam tape is installed. You may find that the hood will shut a little tighter the first few times it is closed.

**For questions & comments please contact**  
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