



## INTAKE SYSTEM

# INSTALLATION INSTRUCTIONS

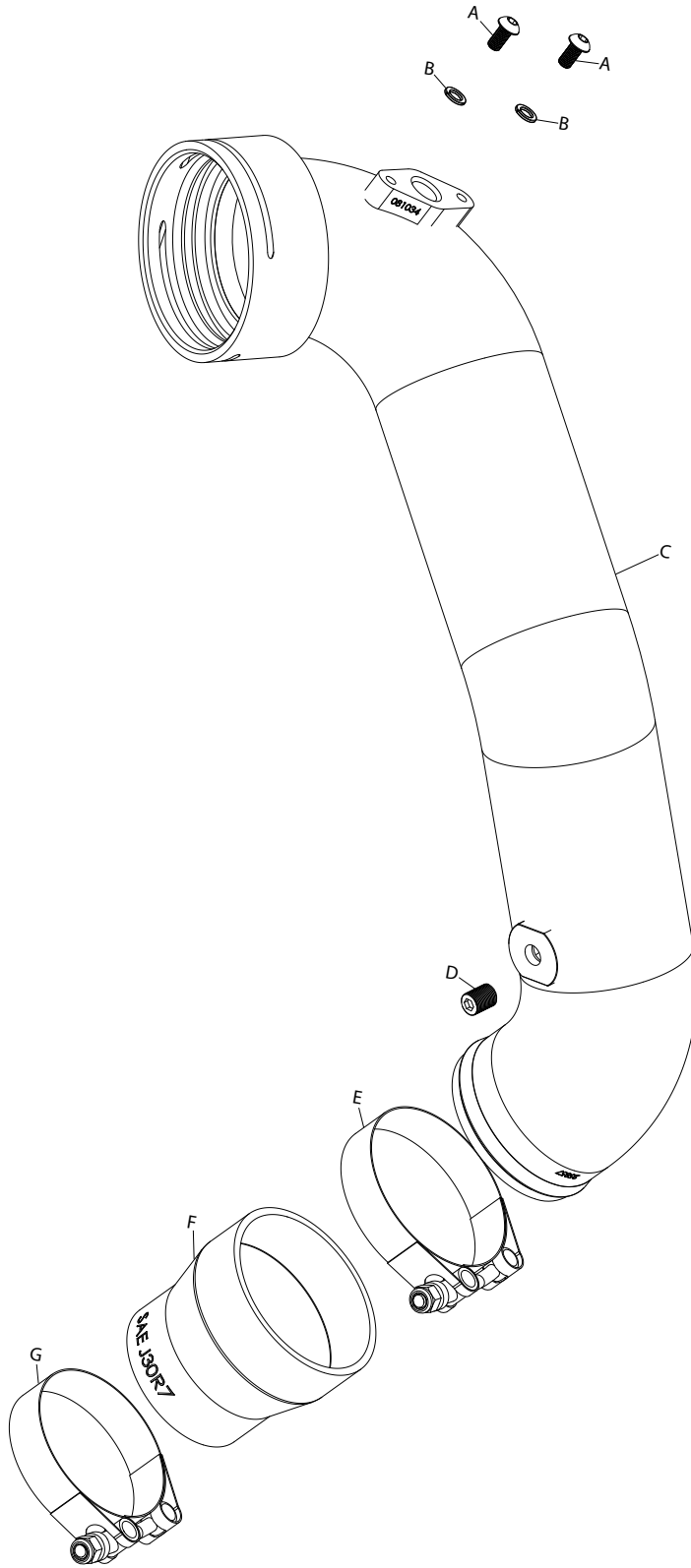
**26-3009C**  
**BMW**  
**2011-13 335i**  
**L6-3.0L**

NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See [aemintakes.com](http://aemintakes.com) for CARB status on each part for a specific vehicle

### TOOLS NEEDED:

Flat Blade Screw driver  
Ratchet  
Extension  
7/16" socket  
T30 torx  
T20 Torx  
3/16 allen key  
4mm allen key



### PARTS LIST:

| Description                      | Qty. | Part # |
|----------------------------------|------|--------|
| A BOLT; M6-1 X 12MM, BTNHD       | 2    | 07794  |
| B WASHER; M6, SPLIT LOCK         | 2    | 1-3025 |
| C TUBE; 3"OD X 21"L, (AL)        | 1    | 25857C |
| D PLUG; STAINLESS STEEL 1/8" NPT | 1    | 1-1014 |
| E HOSE CLAMP; T-BOLT, #312       | 1    | 21852  |
| F HOSE; 3" TO 2.5"ID X 3"L       | 1    | 08713  |
| G HOSE CLAMP; T-BOLT, #288       | 1    | 9445   |

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

Read and understand these instructions **BEFORE** attempting to install this product. Failure to follow installation instructions and not using the provided hardware may damage the intake tube, throttle body and engine.

### TO START:

1. Turn off the ignition and disconnect the negative battery cable.

**NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.**



2. Disconnect the maf sensor electrical connection.



3. Loosen the hose clamp that secures the intake hose to the air filter housing.





4. Release the clips that secure the upper air filter housing and then remove the housing and air filter.



5. Unhook the harness from the rear of the lower air filter housing.



7. Remove the lower air filter housing from the vehicle.



8. Disconnect the pressure sensor electrical connection.



9. Loosen the hose clamp that secures the charge tube to the intercooler outlet.



10. Remove the bolt securing the charge tube to the bracket.



11. Release the spring clip securing the charge tube to the throttle body. Remove the charge tube from the vehicle.



12. Remove the retaining clip and O-ring from the factory tube and install them onto the AEM charge tube.



13. Remove the screws securing the pressure sensor and then remove the sensor and install it into the AEM charge tube and secure with the provided hardware.



14. Install the 1/8npt pipe plug into the accessory port. Be sure to apply thread sealant to the threads.



15. Install the provided coupler onto the intercooler port.



16. Install the AEM charge tube into the coupler and then connect to the throttle body. There will be an audible "click" once the coupler locks onto the throttle body.



17. Tighten the hose clamps to secure the coupler.



18. Reconnect the pressure sensor electrical connection.



19. Reinstall the lower air filter housing.





20. Reinstall the air filter and upper air filter housing.



#### Reassemble Vehicle

Position the inlet pipes for the best fitment. Be sure that the pipes or any other components do not contact any part of the vehicle. Tighten the rubber mount, all bolts, and hose clamps. Check for proper hood clearance. Re-adjust pipes if necessary and re-tighten them. Inspect the engine bay for any loose tools and check that all fasteners that were moved or removed are properly tightened. Reconnect negative battery terminal and start engine. Let the vehicle idle for 3 minutes. Perform a final inspection before driving the vehicle.

#### Service and Maintenance

AEM Induction Systems requires cleaning the intake system's air filter element every 100,000 miles. When used in dusty or off-road environments, our filters will require cleaning more often. We recommend that you visually inspect your filter once every 25,000 miles to determine if the screen is still visible. When the screen is no longer visible some place on the filter element, it is time to clean it. To clean, purchase our Synthetic air filter cleaner, part number AEM-1-1000 and follow the easy instructions. Use window cleaner to clean your powder coated AEM® intake tube.

**NOTE: DO NOT USE aluminum polish on powder coated AEM® intake tubes.**

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#### AEM Air Intake System Warranty Policy

AEM® warrants that its intake systems will last for the life of your vehicle. AEM will not honor this warranty due to mechanical damage (i.e. improper installation or fitment), damage from misuse, accidents or flying debris. AEM will not warrant its powder coating if the finish has been cleaned with a hydrocarbon-based solvent. The powder coating should only be cleaned with a mild soap and water solution. Proof of purchase of both the vehicle and AEM intake system is required for redemption of a warranty claim.

This warranty is limited to the repair or replacement of the AEM part. In no event shall this warranty exceed the original purchase price of the AEM part nor shall AEM be responsible for special, incidental or consequential damages or cost incurred due to the failure of this product. Warranty claims to AEM must be transportation prepaid and accompanied with dated proof of purchase. This warranty applies only to the original purchaser of product and is nontransferable. Improper use or installation, use for racing, accident, abuse, unauthorized repairs or alterations voids this warranty. AEM disclaims any liability for consequential damages due to breach of any written or implied warranty on all products manufactured by AEM. Warranty returns will only be accepted by AEM when accompanied by a valid Return Merchandise Authorization (RMA) number. Credit for defective products will be issued pending inspection. Product must be received by AEM within 30 days of the date RMA is issued.

If you have a warranty issue, please call (800) 992-3000 and our customer service department will assist you. A proof of purchase is required for all AEM warranty claims.