

Equipped with AEM[®] Dryflow™ Filter No Oil Required!

INSTALLATION INSTRUCTIONS PART NUMBER: 24-6015

1998-2002

HONDA

Accord L4-2.3L

Manual Trans.

C.A.R.B. E.O # D-670

WWW: http://www.aemintakes.com

Excludes 2001 MY LEV II SULEV 1HNXV02.3BF9 and 2002 MY LEV II SULEV 2HNXV02.3FK6 model year vehicles

AEM[®] bypass valves are not compatible with this intake system (part number 24-6015) DO NOT attempt to install an AEM bypass valve on this intake system!

* NOTE: Legal in California only for racing vehicles which may never be used upon a highway

PARTS LIST

Description	Qty.	Part Number
Air Filter Assy. 3.50 X 5" Dry Ele.	1	21-204DK
Inlet Pipe	1	2-60151
Mount, Rubber 5/8" X 6mm	1	1228598
Zip Tie, 6 Long	2	1-113
Rubber Edge Trim 24"	1	8-3024
Hose; 3/8"ID X 3"L	1	5-1003
Washer, 6mm Soft Mount	1	559999
Nut, M6 Hex Serrated	1	444.460.04
Hose Clamp, 1"	2	99024.032
1/2' Bnd. Hose Clamp, 2.15-3.00"	1	9440
1/2" Bnd. Hose Clamp, 3.31"-4.25"	1	9460
1/2" Bnd. Hose Clamp, 2.31-3.25"	1	9444
Hose, Adapter 2.50/2.75" X3" Bl.	1	5-254

Read and understand these instructions <u>BEFORE</u> 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.

The AEM[®] intake system is a performance product that can be used safely during mild weather conditions. During harsh and inclement weather conditions, you must return your vehicle to stock OEM air box and intake tract configuration. Failure to follow these instructions will void your warranty.

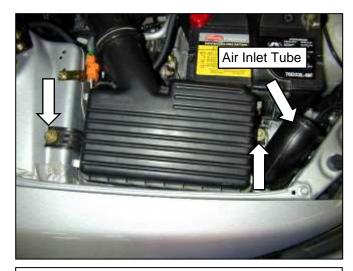
1. Preparing Vehicle

- a. Make sure vehicle is parked on level surface.
- b. Set parking brake.
- c. If engine has run in the past two hours, let it cool down.
- d. Disconnect negative battery terminal.
- e. Do not discard stock components after removal of the factory system.

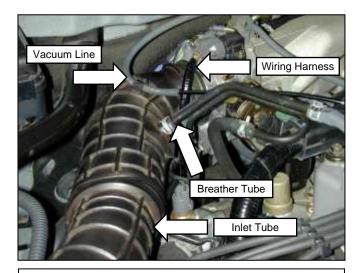
2. Removal of stock system



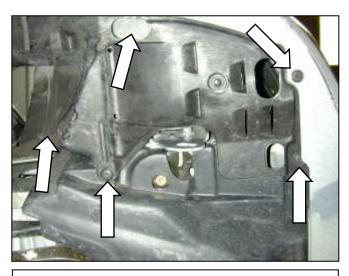
a. Factory air box system installed.



b. Remove the air inlet tube in front of the air-filter housing, by pulling straight up on it. Remove the two bolts holding the stock air-filter housing in the engine bay. Pull the stock inlet hose off the filter housing. Lift up and remove the air-filter housing.



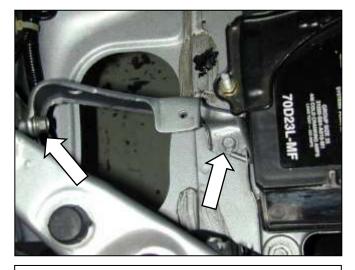
c. Loosen the hose clamp on the throttle body and unhook the wiring harness, the vacuum line, and the breather hose. Pull the stock breather hose out of the inlet tube.



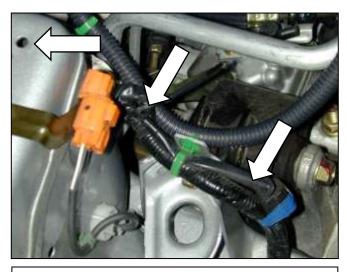
d. Remove the 10mm bolt and the 4 plastic rivets that secure the plastic fender liner. Pull the fender liner out of the way to expose the stock intake resonator chamber.



e. Remove the two bolts securing the resonator box. Pull the resonator box out from the bottom of the vehicle.



f. Remove the two bolts securing the stock air-filter housing bracket to the vehicle, and then remove the bracket. This bracket will be used later during the AEM[®] intake system installation process.



g. Unhook the wiring harness from the shock tower. Using the supplied zip tie, attach the harness to the lower wiring harness as shown.

3. Installation of AEM[®] intake system.

a. When installing the intake system, do not completely tighten the hose clamps or mounting hardware until instructed to do so.



b. Ensure the inside of the AEM intake pipe and air filter are clean and free from any foreign objects and/or obstructions. Install the 2.50"-2.75" reinforced reducer over the throttle body end of the intake pipe using the 2.5" and 2.75" hose clamps as shown.



c. Install the rubber edge trim around the edge of the hole that passes through the engine bay. **NOTE: The edge trim will need to be cut to size.**



d. Slide the large diameter end of the AEM® intake pipe through the hole in the engine bay. Then slip the smaller end under the strut tower brace. Be sure to use rags to prevent the intake pipe from getting scratched.



e. Place the reducer coupler over the throttle body but do not tighten the hose clamp completely.



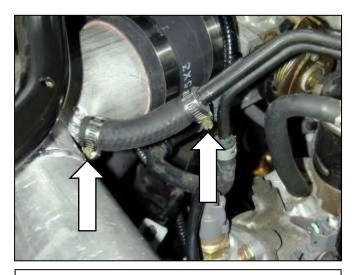
f. Using the previously removed stock air-filter housing bracket, thread the supplied rubber mount in the hole where the air-filter housing was bolted.



g. Install the air filter housing bracket in its original location with the rubber mount attached.



h. Install the washer and then the nylok nut on top of the intake bracket. Do not tighten the nut all the way down.



i. Attach one end of the supplied breather hose to end of the factory steel breather tube. Attach the other end to the AEM[®] intake pipe. Use the supplied 1" hose clamps to secure.



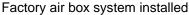
j. Install the AEM[®] air filter on to the end of the inlet tube. Push the air filter over the inlet pipe up to the stop in the filter. Install one hose clamp to secure the filter onto the inlet pipe. Once proper fitment is achieved, tighten the hose clamp.

NOTE: The toe hook on the underside of the vehicle can be removed if there are clearance issues with the air filter.



k. Position the intake system for best fitment. Be sure that the pipe or any other component is not in contact with any part of the vehicle. Tighten the hose clamps at the throttle body and silicone coupler. Tighten the nut on the mounting bracket. Re-adjust the intake pipe if necessary.







AEM® intake system installed

4. Reassemble Vehicle

- a. Fender liner: Install the fender liner and any hardware that were removed during step 2d.
 NOTE: Failure to install the fender liner will result in diminished performance and increase the potential for engine damage due to water ingestion in rainy conditions.
- b. Wheel: Install the front passenger side wheel using the factory torque specification (see owner's manual).
- c. 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.
- d. Check for proper hood clearance. Re-adjust pipes if necessary and re-tighten them.
- e. Inspect the engine bay for any loose tools and check that all fasteners that were moved or removed are properly tightened.
- f. Reconnect negative battery terminals and start engine. Let the vehicle idle for 3 minutes. Perform a final inspection before driving the vehicle.
- g. Please note that AEM[®] bypass valves will not work with this application (part number 24-6015). The use of a bypass valve could have adverse effects on the performance of the system.

5. CARB Sticker Placement

a. The C.A.R.B. exemption sticker, (attached), must be visible under the hood so that an emissions inspector can see it when the vehicle is required to be tested for emissions. California requires testing every two years, other states may vary.

6. Service and Maintenance

- a. It is recommended that you service your AEM[®] Dryflow[™] filter every 20,000 miles for optimum performance. Use AEM Dryflow cleaning kit part # 21-110.
- b. Use aluminum polish to clean your polished AEM® intake tube.
- c. Use window cleaner to clean your powder coated AEM[®] intake tube. (NOTE: DO NOT USE aluminum polish on powder coated AEM intake tubes).

For technical inquiries
e-mail us at
sales@aemintakes.com
or
call us at
800.992.3000

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.

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