

### Part number SP1685 2008-11 Honda Accord 3.5L V6.

### 1- 2 pc. cold air intake equipped with MR Tech and Air Fusion

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1- 3 1/2" Ea Nanofiber filter	(#1021-BB)
1- 2 7/8" x 3" step hose	(#3141)
1- 3 1/2" 90 deg. elbow	(#3144)
1- 2 1/4" -12mm vac.hose	(#3078)
1- Power Band .048/.362	(#4004)
3- Power Bands .056/.412	(#4005)
3- m6 flange nuts	(#6002)
2- Fender washers	(#6010)
2- m6 vibra-mount	(#6020)
1- Instruction (7 Pages)	

Note: All parts and accessories now sold on-line at:

"injenonline.com"

# Warning: Manufactures attempting to duplicate Injen's patented process will now face legal action.

MR Technology Step down process:

- 1- Calibration Method for Air Intake Tracts for Internal Combustion Engines.

  Covered under Patent# 7,359,795
- 2- Calibration Device for Air Intake Tracts for Internal Combustion Engines.

  Published and patent pending
- 3- Calibration Method and Device for Air Intake Tracts having Air Fusion Inserts

Published and patent pending

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

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injentechnology 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"

**Note:** The installation of this cold air intake does require mechanical skills. Removal of the front bumper requires loosening and removing several plastic plugs and screws that may be difficult. In addition to removing the bumper, you will also have to remove the air resonator box, battery and tray when beginning this installation. **Injen strongly recommends that this system be installed by a professional mechanic.** 

## MR Technology, "The World's First Tuned air Intake System!"

Factory safe air/fuel ratio's for Optimum performance Patent# 7,359,795

Now equipped with "Air Fusion" Patent pending

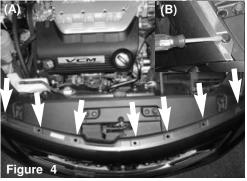
Note: The C.A.R.B Exempt sticker must be attached under the hood in a manner such that it is easily viewed by an emissions inspector.



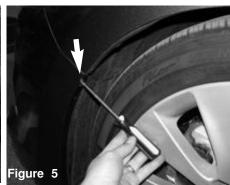




Stock air box cleaner shown in this picture



To remove front bumper, gently pop plastic clips up using a flat head screw driver as demonstrated in the photo above (B). There are 7 plastic clips on top and 10 plastic clips on the bottom of the bumper (A).



Remove one phillips screw on each side of the front bumper using a phillips screw driver



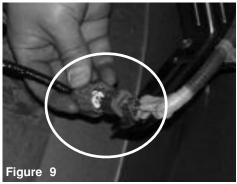
Picture shows removing phillips screw from bumper



Firmly pull the sides of the front bumper outward until the bumper unlatches from the clips located below the headlights.



Pressing down on the center tab, unclip the fog light harness from the fog light bulbs on the passenger side and driver side bumper. Passengers side is shown above.



Drivers side fog light harness is now removed. Pull and remove the entire front bumper and place it to the side.



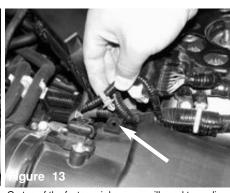
With the front bumper removed, you can now access the air resonator box located on the driver side. Use a 10mm 3/8 socket and ratchet to remove one10mm bolt.



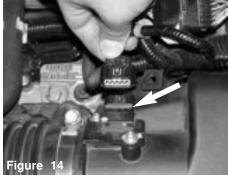
Remove the second 10mm bolt. Now the air resonator box is ready for removal.



Firmly pull down and out to remove air resonator box. This may require some aggressive pulling when removing the resonator box.

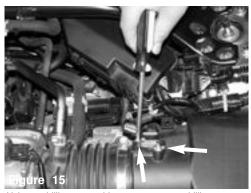


On top of the factory air box, you will need to unclip the green retaining clip attached to the air mass sensor harness.



Now you can unplug the harness from the air mass sensor.

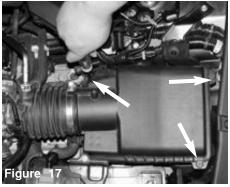
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Using a phillips screw driver, unscrew two phillips screws from the air mass sensor. Place these phillips screws to one side because you will be reusing these later.



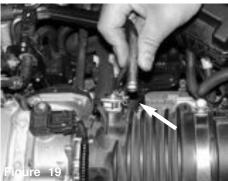
Carefully, pull the air mass sensor from the factory air box, this will also be use later.



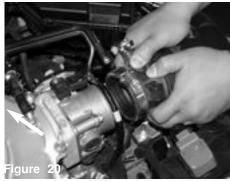
Loosen three 8mm bolts on top of factory air box using a 8mm nut driver.



Use a 10mm 3/8 socket and ratchet to loosen clamp on the factory air box duct



Pull the steel PCV breather tube out of the factory air Disconnect the air box duct from the throttle body. box duct.





You may now remove the upper air box cover.



Using a deep 10mm 3/8 socket and ratchet, loosen the two 10mm nuts from the battery tie down.



Now remove the battery tie down.



Disconnect the negative battery terminal



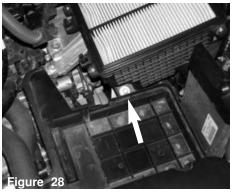
Now disconnect the positive battery terminal.



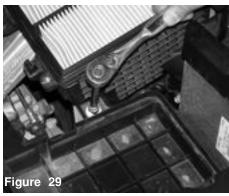
With the battery terminals disconnected, you can now remove the battery heat cover.



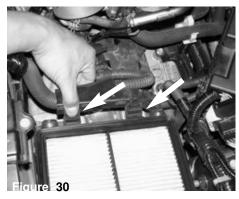
Be extremely careful handling the battery and remove the battery from battery tray and put to the side.



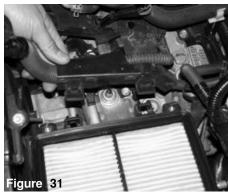
With the battery removed, you now have access to the lower air box 10mm bolt.



Use a 10mm 3/8 socket and ratchet to remove the 10mm bolt.



Press on the tabs on the harness housing located on the lower air box.



While pressing on the tabs, you must pull upwards to disconnect from air box.



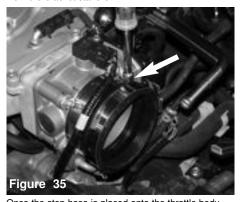
On the right corner of the lower air box, pull on the tab that is attached to a bracket on the shock tower. You must pull firmly on the tab to detach the grommet from the bracket stand-off.



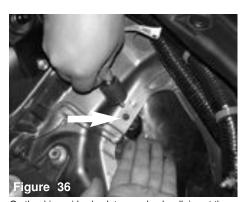
Now you can pull the entire lower air box out.



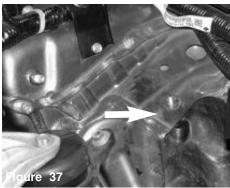
Place one .048 clamp (X-4004) and one .056 clamp(X-4005) over the step hose. Press the 2 7/8" x 3 1/4" step hose (X-3141) over the throttle body.



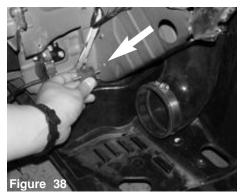
Once the step hose is placed onto the throttle body, you can tighten the .048 clamp only (throttle body Side). Leave the 056 clamp loose for now.



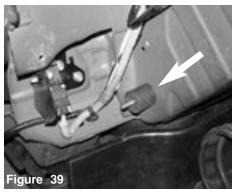
On the driver side shock tower wheel well, insert the male vibra-mount into 3/8 hole located next to driver side engine mount. Use an M6 nut (X-6002) to secure the vibra-mount to the strut tower mount. Page 4 of Part# SP1685



Vibra mount shown in place and locked down.



In the air box resonator area, under the headlamp, Use threaded M6 hole next to the yellow air bag harness. Screw the other M6 Vibra mount into place.



Vibra mount screwed in place.



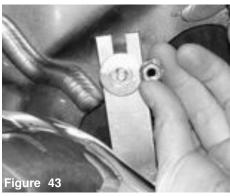
Place the primary tube (longer tube) into the wheel well opening. Make sure the air mass sensor adapter side is on the top side.



Press the tube with the air mass sensor side into the 2 7/8" X 3 1/4" step hose.



Line the primary intake bracket to the vibra mount stud located on the shock tower mount.



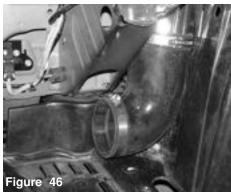
Use one fender washer (X-6010) and one M6 nut (X-6002) to secure the bracket to the vibra mount.



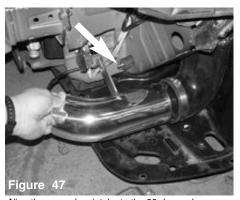
Use a 10mm 3/8 socket and ratchet to tighten the M6 nut to the vibra mount.



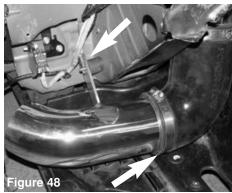
With the primary pipe exposed in the air box resonator area, Place the long side of the 90 degree hose (X-3144) over the end of the primary intake. Also place two .056 clamps (X-4005) onto the hose.



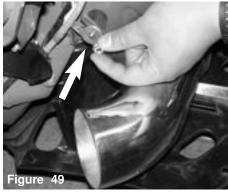
The 90 degree 3 1/2" hose is shown attached to the end of the primary intake.



Align the secondary intake to the 90 degree hose, insert the secondary intake into the 90 degree hose. Also make sure the bracket lines up with the vibra mount



The secondary intake bracket is attached to the vibra-mount stud. The intake is firmly placed into the 3 1/2" 90 degree elbow.

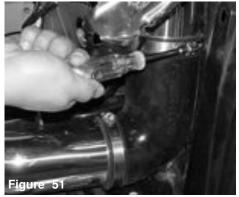


Use the last M6 nut and fender washer to secure the bracket to the vibra mount.



Use a 10mm 3/8 socket and ratchet to tighten the M6

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Tighten the upper clamp on the 90 degree hose using a 8mm nut driver.



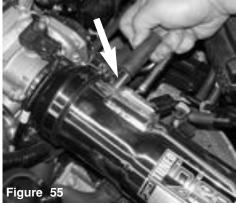
Once the secondary pipe is all lined up, you can then tighten the lower clamp on the 90 degree hose



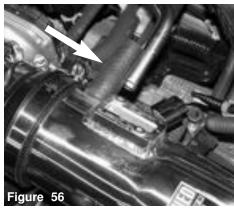
Place the 3.5" filter (X-1021) over the end of the secondary intake. Make sure there is good clearance around the filter as the filter is pressed over the intake.



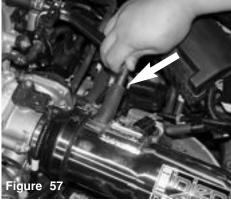
You may now tighten the clamp on the filter.



The primary intake: Attach the supplied 12mm vacuum hose over the 1/2 vacuum port located on the



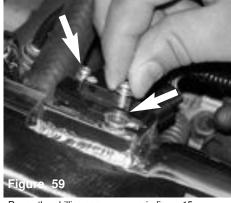
The 12mm vacuum hose shown is attached to the 1/2 vacuum port.



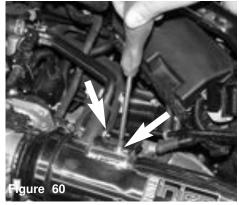
Insert the steel PCV breather line (from figure19) into the 12mm vacuum hose



Insert the factory air mass sensor (from figure 16) into the billet air mass sensor adapter.



Reuse the phillips screw remove in figure 15.



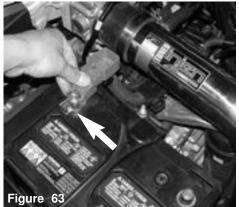
Now tighten the screws down using a phillips screw driver.



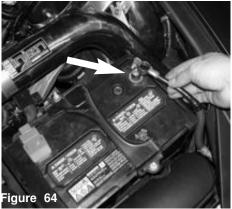
Place the battery back into factory location.



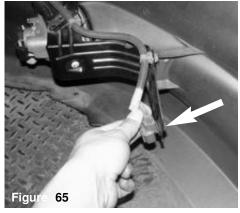
place the battery heat cover back to stock position as shown above.  $\,$ 



Reconnect the positive battery terminal



Also reconnect the negative battery terminal.



Unclip the fog light harness from the drivers side fog light bracket, this will allow clearance between the bumper and the filter.



Do not fasten the plastic clip to the bumper brace, this will allow the harness to extend around the filter.



Now reattach the fog light bumper harness to the harness on the car.



Your installation is now complete and you may reinstall the front bumper in reverse order of removal.



Align the entire intake for best possible fit. Once you have aligned and made sure that the length of the intake is free from any moving parts, continue to tighten all nuts, bolts and clamps.



Congratulations! You have just completed the installation of this intake system. Periodically, check the alignment of the intake, normal wear and tear can cause nuts and bolts to come loose. Failure to check the alignment and adjust the intake can cause damage that will void the warranty.

- 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.