EFE POWER

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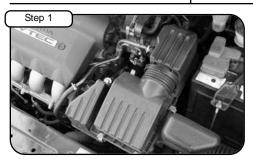
Intake kit Installation Instructions: 2007-2008 Honda Fit L4-1.5L VTEC Stage 2

Kit P/N: 51/54-11282	Tools Required:	
Make: HONDA	10mm socket or wrench 5/16" nut driver	
Model: Year: Engine: Fit (VTEC) '07-'08 L4-1.5L	Flat head screwdriver Phillips screwdriver Ratchet w/ extension Pliers	

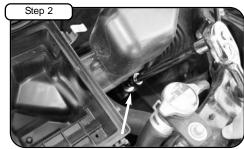
Ī	<u>Pa</u>	ırts list:
ı	1	Air filter (Pro-5R [™] 24-30001
ı		Pro Dry S [™] 21-30001)
	1	Housing
I	1	Tube, intake
ı		Coupler, straight 2" x 2-1/2"
ı		Clamp, #044
١	2	Screw, hex M6 x 1 x 25

1 Tube, intake	1 Fitting, nylon elbow 3/8"
1 Coupler, straight 2" x 2-1/2"	2 Grommet, rubber
2 Clamp, #044	1 Isolation, mount M6 x 1 x 1
2 Screw, hex M6 x 1 x 25	1 3/8"L hose @ 14"L
3 Washer, flat M6	

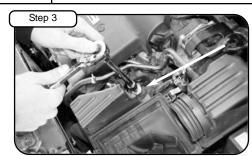




Complete Stock Intake.



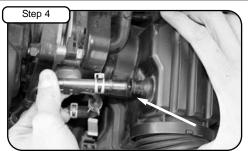
Un-clip upper half of air box with OE air filter and remove. With 10mm wrench or socket, loosen bolt by battery holding in OE air box.



4 Washer, wavy M6

1 Screw, hex M6 x 1 x 20

With 10mm wrench or socket, loosen bolt by coolant line holding in OE air box.



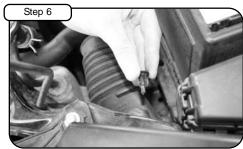
1 Washer, sealing 1 7/16" trim seal @ 28.5"L

3 Nut, hex M6 x 1

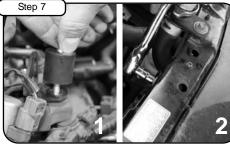
Loosen clamp at throttle body with phillips screwdriver. Disconnect temp sensor harness. With pliers, pull out vacuum line out of OE air box.



Remove complete air box out of vehicle.



Remove small push-clip and pull out rubber air box snorkel.



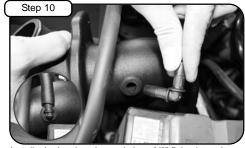
1) Install M6 isolation mount to bracket near coolant line.
2) Loosen and remove 10mm screw holding in radiator bracket. Install 7/16" trim seal to top of new housing.



With 10mm socket or wrench, loosen battery bracket, hold tab to keep from falling and install housing. Use M6 x 1x 20 screw and sealing washer for radiator bracket. Use flat/wavy washers and nut for isolation mount.



Install both rubber grommets to tube.



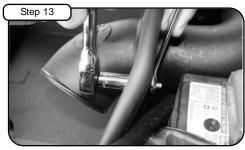
Install tube into housing and place 3/8" fitting into tube. Now install 3/8" hose to fitting.



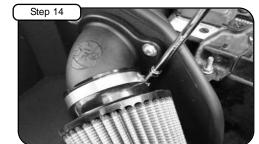
Remove temp sensor from OE air box and place into new tube.



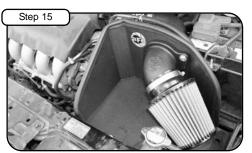
Install coupler with clamps to throttle body. Place 3/8" hose to metal vacuum line with OE clamp. Position tube to coupler and holes on housing. *Do not tighten clamps*.



Install hex screws with wavy/flat washers and M6 nuts provided. Tighten housing with 10mm socket or wrench. Tighten clamps using 5/16" nut driver.



Install air filter and tighten using 5/16" nut driver. Re-connect temp sensor harness.



Your installation is now complete. Please check all bolts and clamps perodically. Re-tighten if necessary. Thank you for choosing aFe!