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## Intake kit Installation Instructions: Jeep Wrangler JK 07-11 V6-3.8L Stage-2 Air Intake

Kit P/N:	51/54/75-81252 75-81252-0V	Tools Required: 10mm socket or wrer
		9/16" socket or wrend
Maka		

 Model:
 Year:
 Engine:

 Wrangler (JK)
 '07-'11
 V6-3.8L

Tools Required:
10mm socket or wrench
9/16" socket or wrench
5/16" nut driver
Flat head screwdriver
Ratchet w/ extension
5/32" allen key

Parts list:
1 Air filter ( **Pro-5R**™ 24-55505 or **Pro Dry S**™ 21-55505 or

**Pro Dry S™** 21-55505 or **Pro-GUARD 7™** 72-55505)

1 Housing, rotomold

1 Tube, rotomold 1 Cover, aluminum

Adaptor, injection molded
 Coupler, straight 2-3/4" x 1-3/4"
 Coupler, reducer 4-3/8" x 3-1/2"

5 Screw, button head M6 5 Washer, wavy M6 4 Nut, M8

Clamp, #072

1 Clamp, #056

2 Clamp, #044 2 Isolation mount, M8

Grommet

4 Washer, flat M8

Included in P/N 75-81252-0V Value Pack Only:

1 Spare Filter P/N 21-55505

1 Cleaning Kit 90-50500







Complete Stock Intake.



Loosen clamp using 5/16" nut driver at throttle body.



Disconnect crank case line at OE airbox. Disconnect OE clips holding in upper half of OE airbox. Remove upper half of airbox from vehicle.



Carefully remove bottom half of airbox. (caution, this may require some force)



Loosen 10mm bolt holding in airbox bracket. Save for later install.



Install filter adaptor to inside of housing using button head screws and wavy washers.



Remove the 2 factory rubber grommets. Install isolation mounts to OE mounting position. Use nuts and washers provided. Tighten using 9/16" socket or wrench.



Install housing into vehicle. Use factory screw from step 5 to mount tab on new housing.



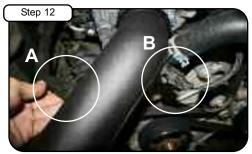
Place nut and washer to mounts and tighten.



Install couplers with clamps to tube. Remove temp sensor from OE intake tube and install into new tube using grommet provided.



Install tube to throttle body and housing. Tighten clamps using 5/16" nut driver.



A) Install crank case vent line to new tube.
 B) Re-connect temp sensor harness.



Install air filter and tighten using 5/16" nut driver.



Install housing cover and tighten using thumb screws



Place enclosed CARB EO sticker on a clean/smooth surface on or near the device. EO identification label is required in passing the Smog Check Inspection. Your installation is now complete. Please check all bolts and clamps periodically. Re-tighten if necessary. Thank you for choosing aFe!