

530-578-P INSTALLATION INSTRUCTIONS 93-97 Honda Accord SOHC, DOHC, VTEC, Non-VTEC, 2.2L

Thank you for purchasing the PowerAid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Your PowerAid Throttle Body Spacer was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. 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.

Thank you for selecting AIRAID.

PowerAid with PowerPorts!



Please refer to a nitrous oxide system manufacturer for proper application for your vehicle. Be sure to follow the manufacture's instructions & warnings when using nitrous oxide.

> NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CON-TROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See AIRAID.COM for CARB status on each part for a specific vehicle.

Parts List

	AIR-KIT578-1PA A	luminum Plate	(1)
	AIROKIT578-1G G	asket	(2)
	AIR-KIT578-1H H	lardware	
	8mm x 65mm Bolts		(4)
8mm Lock Washers		(4)	
	Linkage Plate		(1)
6mm Flat Head Screws		(2)	
1/16" NPTx3/16" Vacuum Fitting		(1)	
	1/16"NPT Plug	S	(2)
	6mm Flat Was	hers	(2)

Tools List

12mm Deep Socket 4mm Allen Wrench Flathead Screwdriver Phillips Screwdriver 8mm Socket Nut Driver Vice Grips

Installation Instructions. Read Me!

1. DISCONNECT NEGATIVE (-) BATTERY CABLE.

- 2. Disconnect electrical connectors to throttle body & factory intake tube. See Fig#1
- Using a 10mm socket, remove two bolts holding throttle cable bracket to intake manifold. Retain bolts for later use. See Fig#2
 Remove throttle cable(s) from throttle body.
- 5. Using a Phillips screwdriver, loosen hose clamp on factory intake tube & remove tube from throttle body & air box. See Fig#3
- 6. Remove (4) 12mm nuts from the throttle body. Retain (2) 12mm nuts for later use.
- 7. Remove throttle body from intake manifold & set aside. Note: leave coolant lines connected to throttle body.
- 8. Using the two original 12mm nuts or vise grips, remove the four (4) studs from intake manifold. See Fig#4
- 9. Clean gasket surface of throttle body & intake manifold.
- **10.** <u>Optional</u>: Included in the hardware pack is one 3/16" vacuum line fitting, this may be used for a vacuum gauge. If power ports are utilized, install necessary fittings before installing spacer on vehicle. Other 1/16" NPT fittings may be installed such as power adders. Refer to "PowerPort" section on reverse.
- **11.** Install power plate by placing the part number facing the throttle body with one supplied gasket on both sides of the power plate. (*Note: gaskets must be placed in correct orientation to line up with factory air passages.*) **Ref. A**
- 12. Install the (4) supplied bolts and lock washers in throttle body, tighten evenly. DO NOT OVER TIGHTEN. Ref. B
- 13. Install throttle linkage extender using (2) flat head bolts provided. <u>Note</u>: Some vehicles may require two 6mm washers between the intake manifold and throttle linkage extender to provide a flat surface for mounting. See Fig#2
- 14. Position throttle cable bracket over extender & install using (2) original bolts that were removed earlier. Install throttle cable(s) on throttle body linkage. See Fig#2
- 15. Inspect & test throttle linkage for full open & closed travel before driving. Cables may require adjustment-Refer to service

manual.

16. Reinstall air intake tube, all electrical connectors & negative battery cable.



Ref. A- (1) Power Plate (2) Gaskets

<u>Ref. B</u>- (4) 8mm x 65mm Bolts (4) 8mm Washers

<u>Ref. C</u>- (1) Throttle Body



Fig #2





Fig #4



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