Intake kit Installation Instructions: 2005-2007 Dodge Magnum/Charger & Chrysler 300 V6-3.5L Stage 2 Cx

2 Washer, flat M62 Nut, hex M62 Washer, wavy M6

2 Grommet, rubber

1 Fitting, plastic 1/2"

1 7/16" trim seal @ 26"L

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(it P/N:	51/54-10922		Tools Required:
lake:	Dodge		9/16" socket or wrench 10mm socket or wrench 5/16" nut driver
lodel:	Year:	Engine:	Flat head screwdriver
/lagnum	·05-·07	V6-3.5L	Ratchet w/ extension
harger	'06-'07	V6-3.5L	5/32" allen key
			T-20 torx bit (included)
lake:	Chrysler		

Engine:

V6-3.5L

Year:

'05-'07

Chrysler

Pa	rts l	list:
1	Λir	filte

1	Air	filter (Pro 5-R ™ 24-400	1
	or	Pro Dry S [™] 21-40011)	,

1 Housing

1 Tube, rotomold

1 Coupler, hump 3" x 3"

2 Clamps, #048

2 Screw, hex M6 x 1 x 25



Step 1

Complete Stock Intake.



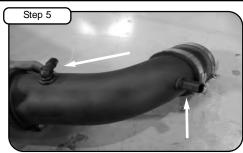
With 10mm socket or wrench loosen the bolt holding in upper half of OE air box. (Save for step 8)



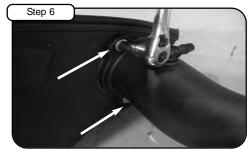
Disconnect air temp sensor and crank case line. Lift up and pull OE air box out of vehicle.



Loosen and remove OE intake tube with 5/16" nut driver. Remove bottom air box out of vehicle. Remove air temp



Install air temp sensor and 1/2" fitting into new tube with grommet(s) provided. Place hump coupler with clamps provided onto tube.



Install tube to outside of housing with M6 screws, washers, and nuts provided. Tighten using 10mm socket or wrench. Install trim seal to housing.



Install intake into vehicle. Position housing to tab.



Tighten down housing using OE bolt. Use 10mm socket or wrench



Tighten clamps using 5/16" nut driver.



Re-connect crank case line to fitting on tube.



Re-connect air temp sensor harness.



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

