Intake Kit Installation Instructions: '01-'06 BMW M3 (E46) L6-3.2L

25" Seal, Trim 3/4" Bulb, 3/32" Edge Thk			
2 Washer, flat #6	Torx bit T-20 (provided)		
2 M6 x 1 x 10mm button head	4mm allen wrench		
1 Coupling, Straight 5"D x 2-1/4"L	Med flat screwdriver	72.E-91 90'-10	
1 Flow Divertor	Ratchet and extension	ear Engine	(JaboM
Housing 1	10mm socket or wrench		TO LINE
Filter part # 24-91038 (Replacement Filter)	1/4" socket, nut-driver	MM	Make:
		70-01 -	
Part List:	Tools Required:	79+01-4	Kit Part #
	(0) 0	<u> </u>	

Torx bit			
lis mm ⁴			
	L6-3.2L	90'-10'	EM
Med flat	<u>engine</u>	Year	<u>laboM</u>
Ratchet			
s mm01		BWW	Маке:
008 "₽\ſ			
A slooT		29+10462	Kit Part #

Step 2	

Complete kit with parts.



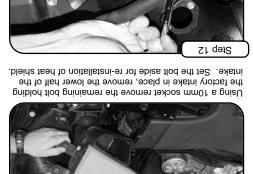














provided M6 hardware to mount tube flange to housing. Align two holes on tube flange to holes on housing. Use



allow for its movement and to release lower half of airbox.

Step 6

Step 1

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Corona, CA 92878

P.O. Box 1719

Using a 10mm socket, remove the (2) bolts securing controller to

Remove plastic cover from headlight controller via locking tabs.

Slide coupler onto tube and place tube through housing



remove top half. Set aside for future removal of stock MAF sensor. to factory airbox. Undo clamps securing top half of airbox and Using a standard screwdriver loosen the clamp securing intake track



Do not tighten down housing. Install trim seal on housing and drop housing into vehicle.



Remove factory accordion coupler using 1/4" nut driver or

Remove front snorkel from ducting to stock airbox.

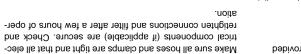
Install Mass air flow sensor onto tube using provided





Step 4

gaskets, spacers and screws.



retighten connections and filter after a few hours of oper-

Step 15

Gasket, Mass Air Sensor

Screw Hex head M6x1x25

Screw, Cheese Hd Slot: M4x7x16

2 Washer, Wavy #6

Nut, hex M6 x 1

2 Clamp, 80

Note: Filter Cleaning and Re-oiling: When cleaning your aFe filter, be sure to use only aFe's "Restore Kit" (aFe P/N: 90-50001 blue oil aerosol, or aFe P/N: 90-50501 blue squeeze bottle oil). Filter Replacement: PN: 24-91038 (black w/blue media)

head screws.

Step 13

Step 8

place out of the way until re-assembly.

Remove rubber mount from tab beneath factory airbox.

Remove factory harness from Mass Air Flow sensor and