Intake Kit Installation Instructions: '01-'04 Ford Escape / Mazda Tribute V6-3.0L

a Fe
DO Boy 1710

P.O. Box 1719 Corona, CA 92878 Support: 951-493-7100 www.aFefliters.com

Kit Part #	51/54-10031	
Make:	Ford	
Model	<u>Year</u>	<u>Engine</u>
Escape	'01-'04	V6-3.0L
Make:	Mazda	
<u>Model</u>	Year	<u>Engine</u>
Tribute	'01-'04	V6-3.0L

Tools Required:
8mm socket
10mm socket or wrench
5/16" nut driver
Flathead screwdriver
Ratchet and extension

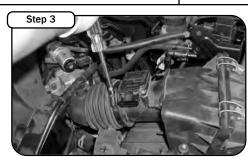
Part List:
1 Air filter part P5R™ #24-60505 or
PDS™ #21-60505
1 Billet air filter adapter
1 Air filter support bracket
5 M6 x 1 x 20 Screws
1 M6 nut
5 M6 Wavy washers



Complete kit with parts. Please confirm Parts List and read all instructions steps before proceeding with actual installation.



Complete stock intake.



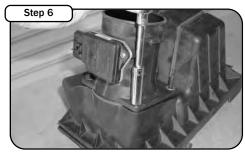
Disconnect negative post from battery terminal.Loosen the hose clamp on the intake duct.Disconnect the MAF sensor by pushing down on the clip and pulling out.



Unclip the two mounting clips located on the side of the airbox.Lift the top half of the airbox out and remove..



Remove the 10mm bolt that supports the other half of the airbox and remove the rest of the airbox.



Detach the MAF sensor from the housing by removing the four 10mm screws.



Bolt the MAF sensor to the billet adaptor using the supplied M6 screws and washers. On the right side of the sensor place the aluminum bracket and fasten to assembly as shown in photo.



Remove the 10mm bolt supporting the battery strap. Position the intake assembly into the engine bay. Line up the hole on the bracket with the battery bracket as shown, reinstall bolt and tighten bolt to secure assembly.



Reconnect the MAf sensor and tighten down the hose clamp on the intake pipe



Install the pre-oiled filter in the housing and tighten down clamp. DO-NOT use any oil or grease.



Make sure all clamps are tight and that all electrical components are secure. Re-check and after a few hours of operation. Place the included CARB EO Sticker on or near the intake system on a smooth, clean surface. E.O. identification label is required in passing the Smog Check Inspection.