

PARTS LIST:

- 1 STAINLESS STEEL BRACKET
- 2 1/4" X 5/8" HEX BOLTS 1 - #48 HOSE CLAMP
- 1 SILICONE HOSE WITH BILLET FITTINGS
- 2 ¼ 20 LOCK NUTS
- 1 #52 HOSE CLAMP

- 1 FILTER
- 1 MAF CONNECTOR SHIELD
- 1 WEATHER STRIPPING

TOOLS REQUIRED:

- 1 7/16" WRENCH
- 1 PHILIPS SCREWDRIVER
- 1 T20 TORX

- 1 7/16" SOCKET
- 1 FLAT HEAD SCREWDRIVER
- 1 WD-40
- 1 SPRING CLAMP PLIERS 1 - DUCT TAPE

1 - RATCHET HANDLE





If equipped, remove the air temp sensor from the air intake



Disconnect electrical connector at MAF



Remove (2) T20 Torx screws from air intake duct.



Disconnect intake hose from MAF sensor using spring clamp pliers or equivalent.



Carefully pull up engine cover on one side first, then the other side. To ease removal, spray WD-40 or equivalent on rubber mounts underneath cover. NOTE: If rubber grommets remain on ball pin mounts, remove and replace underneath cover.





Remove air intake connection from front core support by removing (2) T20 Torx screws on each side.





Disconnect secondary air injection hose and crankcase ventilation hose from intake air duct. Release spring clamp at throttle body and remove intake air duct.



Loosely attach silicone hose onto throttle body with #48 hose clamp and #52 hose clamp on opposite side.



Connect crankcase ventilation hose and secondary air injection hose to billet fitting on silicone hose.





10. Remove (2) Phillips screws that mount the MAF to engine cover and separate.



Install MAF to stainless steel bracket using (2) bolts and (2) lock nuts supplied.



12. Insert MAF into silicone hose, and then push down stainless steel bracket onto pin mount just in front of the battery. Adjust bracket as necessary and make sure silicone hose is fully seated.



13. Tighten both silicone hose clamps now.



14. Unclip and remove MAF wire connector shield.



15. Install new supplied shield with wires facing down.



16. Plug MAF wire connector into MAF.



 For vehicles equipped with air temp sensor, route wire under stainless steel bracket and from engine side, insert into mounting hole in stainless steel bracket.



 Wipe inside of filter mounting flange to remove any filter oil residue and install air filter. NOTE: Re-check tightness of air filter mounting clamp after one week.



 Install rubber weather seal on top edge of stainless steel bracket.

- To reinstall factory engine cover, remove air intake duct using spring clamp pliers. Cover air inlet and outlet holes with duct tape.
- 21. Double check complete installation and tightness of all connections.



INSTALLATION COMPLETE

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