

MMP High Flow Silicone Inlets Install Document

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Disclaimer: This product is intended for off road use only. This product has a 90 day limited warranty against manufacture defect. If you have any problem with this item during the warranty period or after the warranty period, please email me at **Sales@mmp-e.com** and I will work with you to resolve the issue to provide the best customer service possible. Please don't post issues on the forum without giving me a chance first to resolve the issue and then if you still want to post your experience you can post what the issue was and how I resolved for you to provide the best service possible. I pride myself greatly in providing one of the best customer services in the N54 community as I believe it sells the next product for me and help in spreading the word about MMP. Thanks.

MMP silicone inlet kit contents

- (1) Front turbo 2" silicone inlet pipe
- (1) Rear turbo 2" silicone inlet pipe
- (2) DV recirc plastic fittings
- (1) 90 degree PCV fitting
- (2) hose clamps for inlet to turbo
- (2) hose clamps for DV to inlet adapter
- (1) hose clamp for PCV to inlet adapter
- (2) DV hole plugs if using BOV
- (1) PCV hole plug if using PCV vent to air

Installation instructions

Installation is recommended from a qualified technician

Do these steps first to have access. You can find several DIYs for these removals on the forums like e90post.com or N54tech.com

- Remove underbody plastic splash shield.
- Remove downpipes
- Remove radiator fan



Remove the stock intake box and ducting

Now proceed to MMP inlets specific install guide

- 1. Remove DV hoses and PCV/PTC hose from the rear inlet. From the bottom, cut off the stock rear inlet at the bend near the turbo to pull out from the top. It is bolted into the back of the engine but you it is very difficult to remove the bolts so crank down on the rear inlet from the top to brake off the tabs where it is bolted. Pull out and remove the rear inlet from the top.
- 2. Unclip the coolant hoses from the front inlet tube, remove the DV hoses, unbolt inlet tabs from front of the engine. Carefully remove the front inlet in one piece. If this is difficult you do have the option to cut it in half and remove it in 2 pieces
- 3. Clean off the turbos inlets, remove the rubber gasket on the turbo compressor housing connections and install the front and rear silicone inlets. Work the front one in from the bottom and the rear one in from the top. You can use some oil or lubricant on the outside of the rear inlet to slide in the rear one as it's a tight fit between the engine and firewall. Don't tighten down the clamps of the inlet to the turbos until you make sure that the inlets will attach to the filters or intake box correctly and ensure that the front silicon inlet is not rubbing on any belts or pulleys. If you need to use zip ties to ensure it wont rub on belts or pulleys.
- 4. The PCV PTC connects to the rear inlet like this, use the hose clamp to secure as needed





If using OCC use the elbow provided in that same port like this and connect to the output hose of the OCC to it





- 5. If you want to run the PCV vent to air, use the supplied rear inlet PCV connection plug instead of the plastic elbow adapter or plugging in the PTC heater as shown in step 3 above and run your PCV vent to air.
- 6. For the DV recirc connection if you have those, use the straight adapters with hose clamps and adjust the flexible DV hoses as necessary to fit.

This is how the rear one fits, the front one is similar



- 7. If you have a BOV use the supplied DV port plugs instead of the straight adapters into the silicone inlets
- 8. After everything is in the final position tighten down the clamps that attach the inlets to the turbos.
- 9. Reassemble everything you removed in reverse order with correct torque specs.

An experienced installer can do this job in 4-6hrs.

Double check that all the clamps are tight and that everything is fitting nicely.

Now go enjoy the additional boost and Power your MMP silicone inlets will give you!!;)

