



DDMWorks Rotrex Supercharger Blow-off Valve Upgraded Performance Spring



This spring upgrade can be replaced in about 10 minutes, however we suggest that you schedule at least 30 minutes for the full installation.

If you have any questions during the installation you can call or text (864) 907-6004. Email support is also available - Tech@ddmworks.com.

Tools Needed for Install	Packing List	
<ul style="list-style-type: none">• Measuring Tape• Loctite• Screw driver to remove hose clamps	Qty	Part
	1	Upgraded performance BOV spring

DDMWorks - 119A Hwy 183 Piedmont, SC 29673
Tech Support Call, Text or Email: (864) 907-6004, Tech@DDMWorks.com

Removing the blow off valve spring

1. Remove the blow-off valve from your vehicle by loosening the hose clamp holding it to the silicone connector. Disconnect the vacuum hose going to the blow off valve and remove from your vehicle.

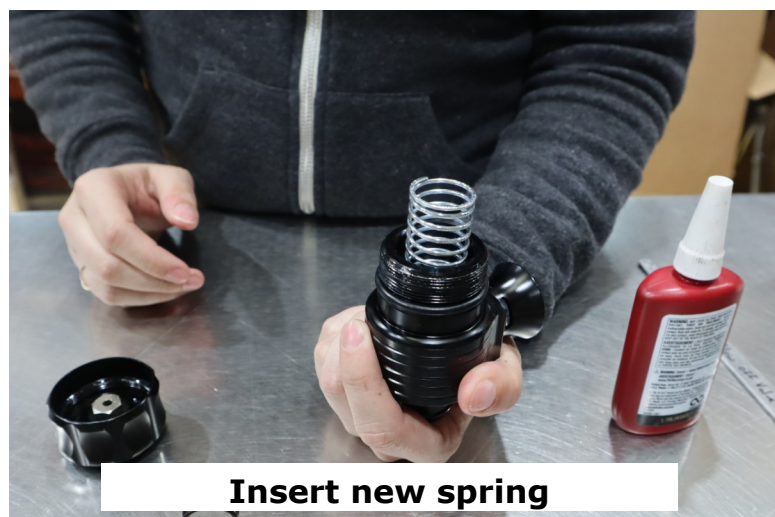


2. Unscrew the cap on the blow off valve (be careful the spring installed will put some pressure on the cap)



3. Remove old spring.

4. Insert new spring.



Installation of new spring and adjustment

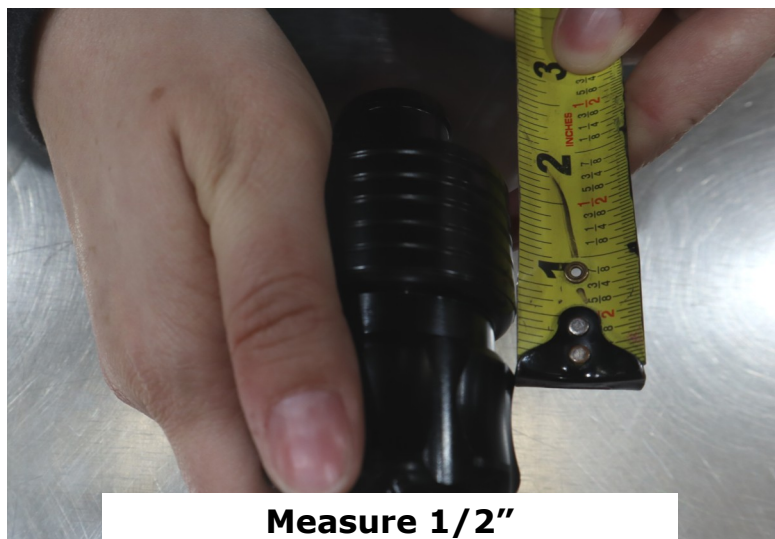
5. Add a drop of Loctite to threads of blow-off valve.



6. Screw the cap of the blow-off valve back on. Do not tighten all of the way.

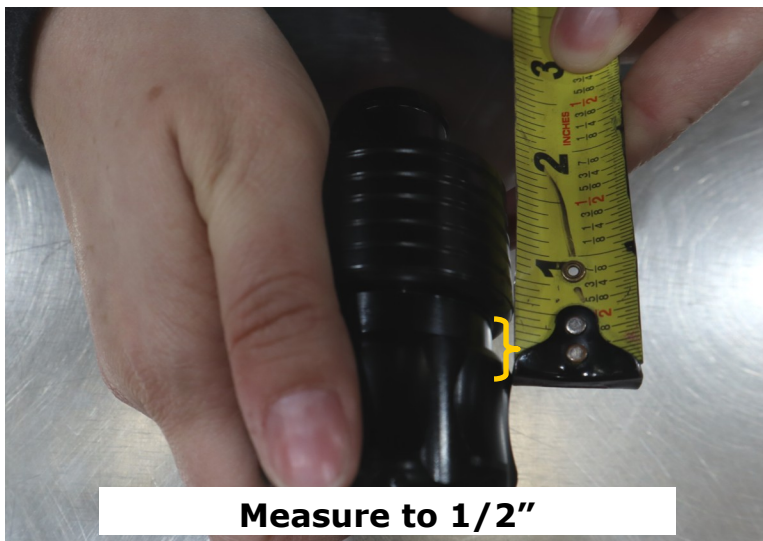


5. Screw the cap down until you do not see the rubber O-ring. This measurement is about 1/2" from the bottom of the cap to the base of the blow off valve.



Installation of new spring and final install

5. After you have measured and adjusted the blow-off valve to 1/2", you will see just the top of the O-ring gasket.



6. Re-install your blow-off valve into the silicone connector you removed it from and tighten the hose clamp to secure it in place.
7. Enjoy your ride!



Congratulations! You have successfully installed your new spring!

Let us know how enjoyed this product with a review on our website, Google or Facebook.

If you have any questions feel free to give us a call at 864-907-6004. You can also email us at Tech@ddmworks.com.

