## SMP MAINTENANCE GUIDE









Begin by removing the two set screws located on either side of the SMP with a 1/16<sup>th</sup> in Allen Wrench. Then unscrew the banjo fitting under the nozzle with a flat headed screwdriver.



Next, remove the cylinder (front half) of the SMP from The valve body (back half) and remove the nozzle from the cylinder.





Note: It may not be necessary to replace the orings everytime. If the orings are in good condition skip to slide 7.

Remove the 1mm x 14mm oring from the valve body with the microscrewdriver or similar tool.



Discard the old oring.



Install the new oring and run the screwdriver around between the Valve body and the oring to ensure there are no twists in the oring.



Remove and discard the 2mm x 14mm and 2mm x 10mm orings on the nozzle.



Install the new orings.



Remove the 1mm x 7mm oring in the cylinder using the microsrewdriver and discard. You will not want to try to reuse this oring as it will likely have Been damaged by the removal process.



Install the new oring.



Using a silicon based lubricant\*, apply some to the 1mm x 7mm oring in the cylinder.

\* Wolverine Airsoft suggests TechT GunSav for oring lubrication applications



Lubricate the 2mm x 14mm oring on the nozzle.



Lubricate the 2mm x 10mm oring on the nozzle.



The nozzle and cylinder are now ready to be reassembled.



Insert the nozzle into the cylinder and slide it all the way forward.





Lubricate the 1mm x 15mm oring on the valve body.



Your SMP is now ready to reassemble.

## Assembly is the reverse of disassembly.



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- Contact us:
  - Email: tech@wolverineairsoft.com
  - Phone: (423) 398 5985