



# DOSATRON®

WATER POWERED DOSING TECHNOLOGY



Scan the QR code to watch our D128R Service video.

**800-523-8499 • [www.dosatronusa.com](http://www.dosatronusa.com)**

Proper protection, such as gloves, eye wear, and aprons, are recommended when disassembling a Dosatron.

## D128R Service

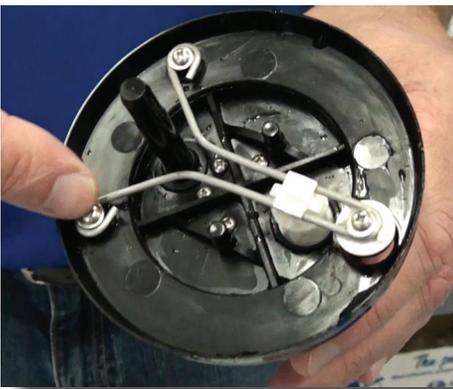


**NOTE:** Before you start, make sure the unit is clicking.

**Step 1:** Unscrew and remove the lid. It's helpful to have a Strap Wrench (Part #: TOOL01).



**Step 2:** Grab the metal wishbone and pull the piston straight out.



**Step 3:** Set the blue body aside and inspect the wishbone (Part #: MP014) on the top. If anything is broken or missing, replace.



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**Step 4:** Inspect the actuator springs (Part #: M009) on the bottom. If anything is broken or missing, replace.



**Step 5:** Unscrew and remove the stem.



**Step 6:** Remove the top seal that is located between the blue body and the black stem. Please note the top seal sometimes remains in the body. Just remove it.



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**Step 7:** Unscrew the gray hose nut if it isn't already removed.



**Step 8:** Remove the bottom seal located in between the black stem and the cap.



**Step 9:** Replace a new bottom seal (Part #: J003) into the cap, making sure the raised center portion is facing upward.



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**Step 10:** Now thread the cap onto the bottom of the black stem and reinstall the gray hose nut, hand tight.



**Step 11:** To replace the top seal, just place it into the body with the raised center portion facing up.



**Step 12:** Thread the stem on hand tight.



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**Step 13:** Carefully insert the piston assembly into the body, pressing it in as far as it will go.



**Step 14:** To finish up, thread the lid on and hand tighten.

**Note:** To watch the video go to Dosatron's video page [www.dosatronusa.com/videos.aspx](http://www.dosatronusa.com/videos.aspx) or YouTube Channel [www.youtube.com/user/DosatronIntl](http://www.youtube.com/user/DosatronIntl)