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## Removing or installing the V4 nozzle

This article will show you how to properly change the nozzle on your V4 hotend. This assumes that you already know how to uninstall your hotend. If you do not know how, please view our article on uninstalling the V4 hotend.

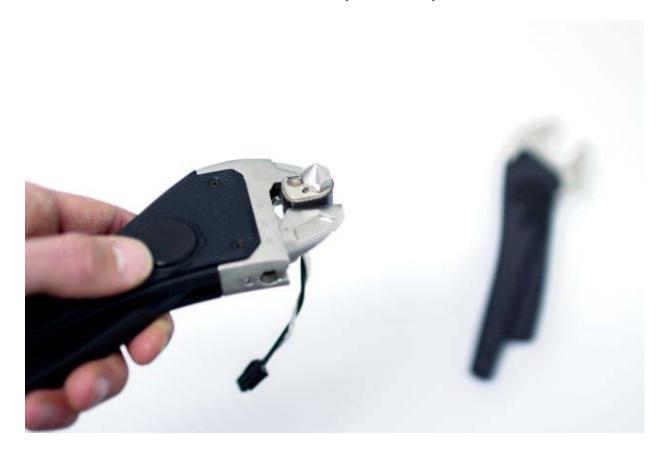
## \*\*IMPORTANT\*\*

If you attempt to remove or install a nozzle on your hotend while it is still installed on you M2 or M3 series printer, you risk damaging your hotend.

For this procedure, you will need the following tools: 11mm wrench, adjustable wrench.



To remove the nozzle secure the heater block in the jaws of the adjustable wrench.



Now, using another wrench and turn the nozzle in a counter clockwise direction.



When installing the nozzle, ensure that is is fully tightened. Not fully tightening it can lead to filament oozing up around the barrel of the hotend.

To install a nozzle onto your V4 hotend, simply follow the directions in reverse.

## CAN'T FIND WHAT YOU'RE LOOKING FOR?

As a customer of MakerGear, you can always get direct assistance from our Technical Support team.









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