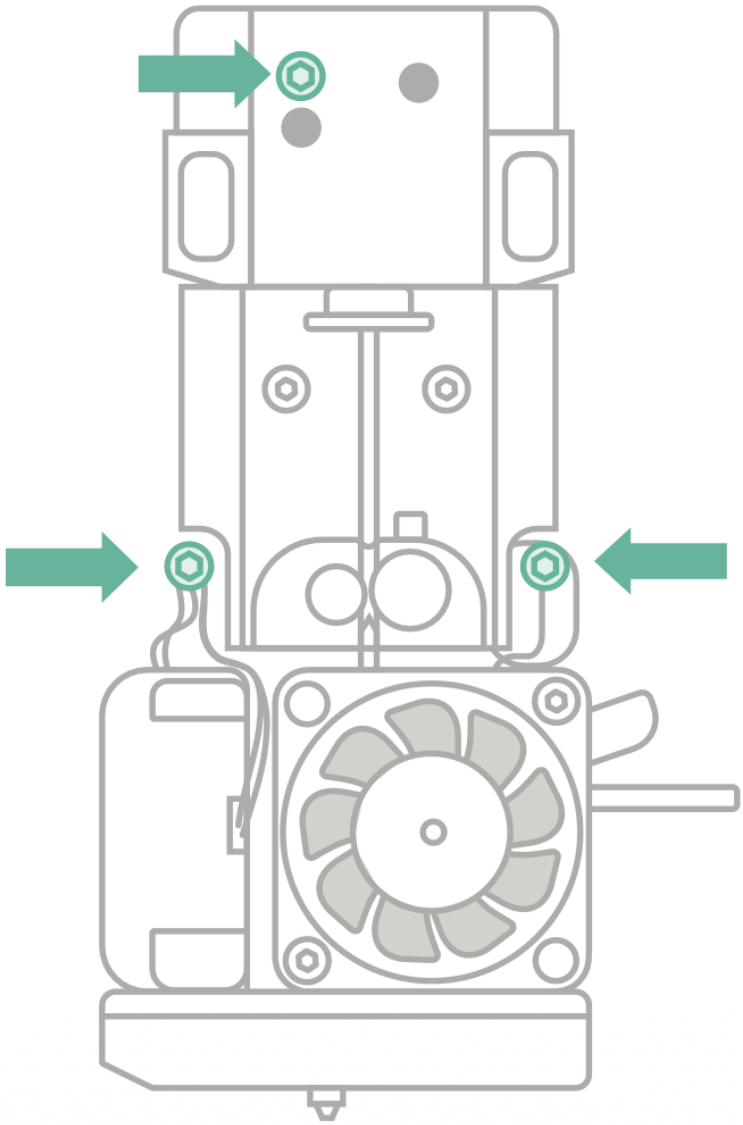
Print Head Bolts Installation

How to install upgraded Print Head bolts on Element

Written By: Guy Elston

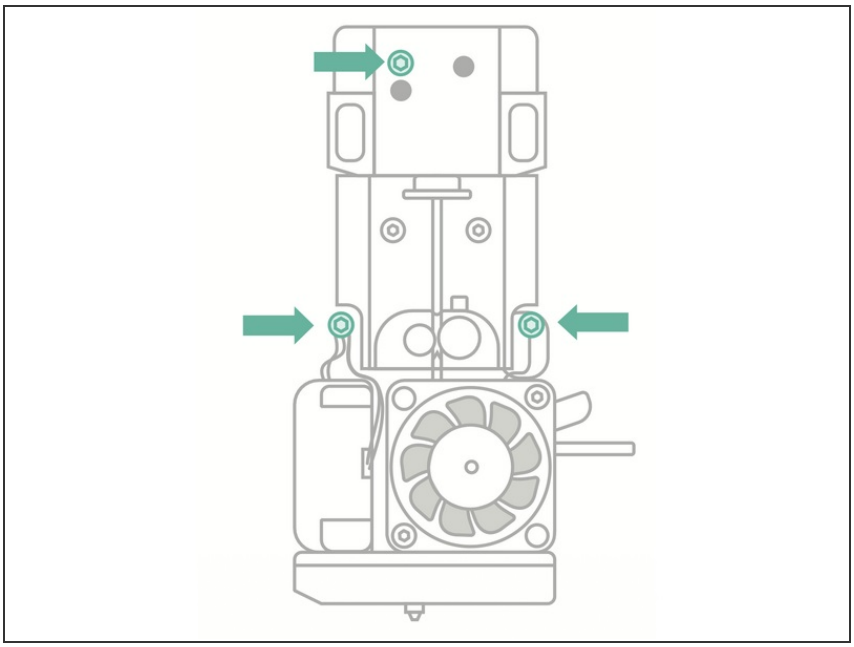


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INTRODUCTION

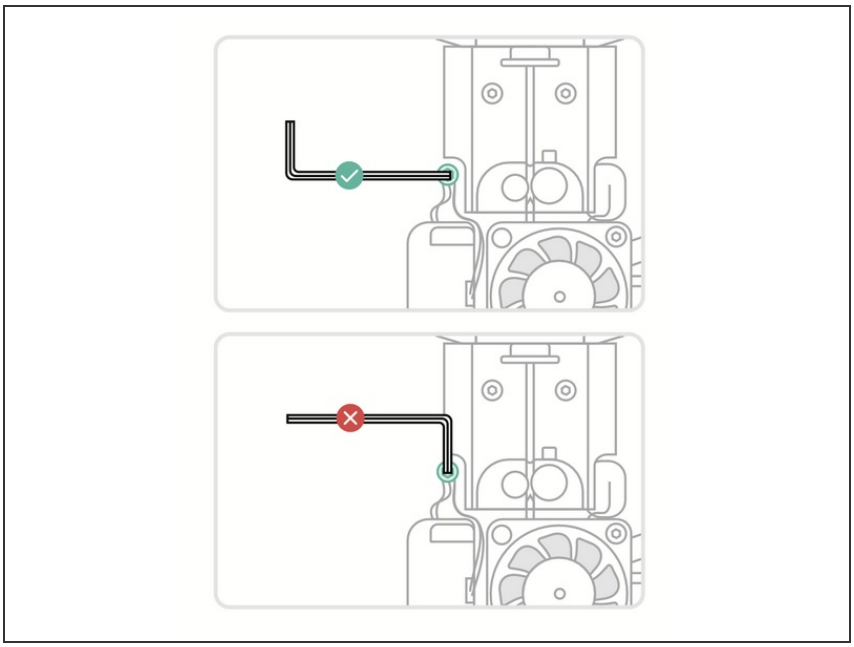
Print Head bolts are available as an upgrade to thumbscrews, to provide extra security at the Print Head and prevent looseness. This guide explains how to install the bolts - it's important that the bolts are not over-tightened.

Step 1 — Remove thumbscrews



- Power off the printer using the switch at the back
- Remove the three thumbscrews holding the Print Head in place

Step 2 — Install bolts

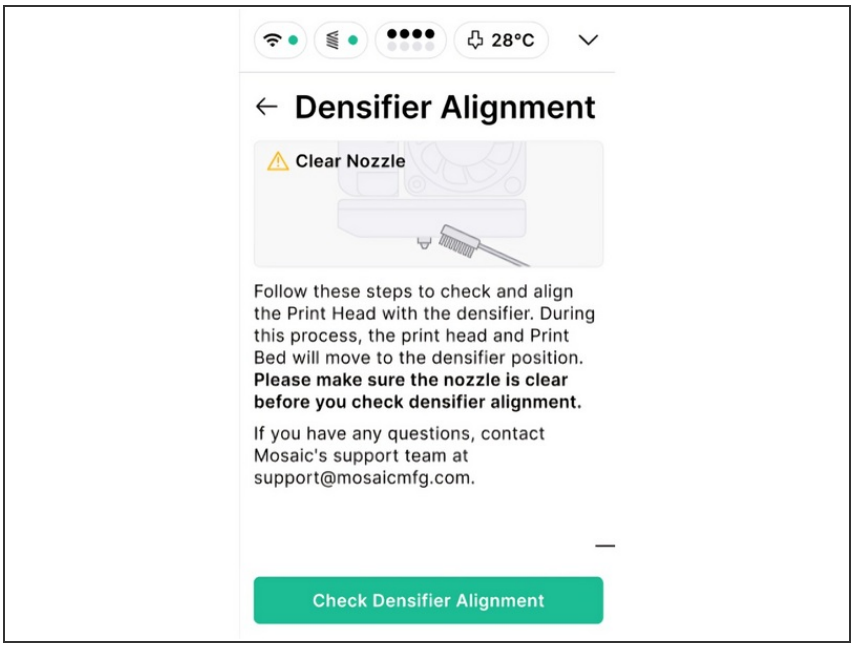


- Install the upgraded Print Head bolts

⚠ It's important not to over-tighten the bolts. Use the long end of a 2.5mm Hex/Allen key

⚠ The correct torque spec is 0.3Nm. Tighten the bolts until they are snug, no further

Step 3 — Power on and test alignment



- Power the printer back on, and check densifier alignment under *Settings > Troubleshooting*
- Afterwards, you will be ready to start printing again. Reach out to support@mosaicmfg.com if you have any questions or concerns