

Unclogging the Extruder

⚠ WARNING Read the Dremel 3D40 manual and these instructions. Failure to comply with the warnings and instructions may result in fire, equipment damage, property damage, or personal injury.

Always unplug Dremel 3D40 from its power before performing any service procedures. Failure to do so may result in personal injury and equipment damage.

Use only Dremel approved materials and components. Use of object materials, or 3D objects other than Dremel approved object materials and genuine Dremel components may void warranty.

Repairs on the Dremel 3D40 may require the use of special tools (pulling devices and bearing press). Authorized repair centers have trained repair technicians and equipment necessary to perform these repairs.

For the location of the repair center near you, look on our web site at www.Dremel3D.com and follow the link for 'Support'.

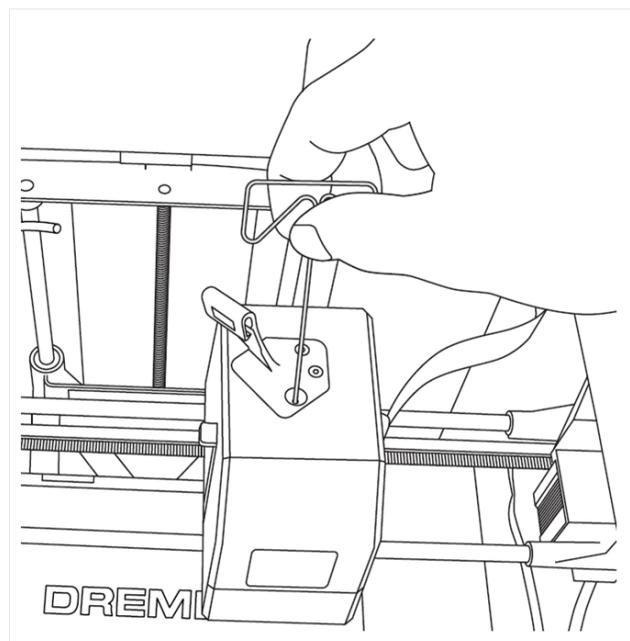
⚠ WARNING Do not touch the extruder tip or heated build platform during Dremel 3D40 operation or until it has cooled down to at least 60°C (140°F). Contact with the extruder tip or build platform during or after operation before tip and build platform has cooled may result in personal injury.

SERVICE INSTRUCTIONS

[Please click here for Video Tutorial](#)

Use the unclogging tool to clean the extruder and unclog built up filament.

1. Wait for extruder to heat up, insert the unclog tool into the extruder intake.
2. Clogged debris will be pushed down and will extrude from the extruder tip.



If this doesn't resolve your clogging issues, please see the 3D45 page for further unclogging instructions [HERE](#). The steps are very similar.