

# 3D Printer Troubleshooting

these are my notes from my notebook compendium on 3D Printer Troubleshooting Re-written for public reference.

- [Introduction](#)
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# Introduction

# Essential tools and spare parts (Page Work in Progress)

## Nozzle parts & cleaning

- 0.30 mm Acupuncture needles for unclogging.
- Small brass brush for clearing debris.
- A assorted pack spare replacement nozzles or a pack of standard 0.4 mm nozzles.

## Print Bed cleaning & accessorizes

- Different build plate types
  - PEI
  - BuildTak
  - Glass
  - ETC
- Rubbing alcohol
- paper Towels
- glue stick
- metric feeler gauge or a piece of printer paper (For leveling)

## Print Post-processing

- Deburring Tool
- 3D Pen
- 3D Gloop (adhesive)
- Side Cutters
- Dry Wall Knife
- Dremel (Roatery tool)

## Printer Maintenance tools

- Hex Keys
- Extra Parts
  - nozzles
  - belts
  - metric screws
  - etc
- Needle Nose Pliers
- Screw drivers Philips and flat head
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