



## Ryobi Hobby Station Pinecil Mount



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### Summary

A mount to use the Pinecil soldering iron on the Ryobi Hobby Station as a heat set insert press

[Hobby & Makers](#) > [Tools](#)

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This is a Pinecil mount for the Ryobi Hobby Station to use it as a heat set insert press. I only have the V2, but from the looks of the V1, it should work as well.

You will need to remove the original mount and then mount this one using the original nuts.

I also used an M3\*8\*5 heat set insert in the left screw hole and an M3\*20 hex socket head screw for tightening the Pinecil into the mount.

My print settings:

- Polymaker Polylite PETG Lime Green
- 0.2mm layer height

- 0.4mm nozzle
- 4 walls
- 20% gyroid infill
- no brim or supports needed

## Model files



pinecil-ryobi-hobby-station-mount.stl

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