

guide will walk you through the *Plate Press Technique* to install them correctty without any expensive tools.

These parts have Heat-Set Inserts installed in them. This

Parts with Heat Set Inserts

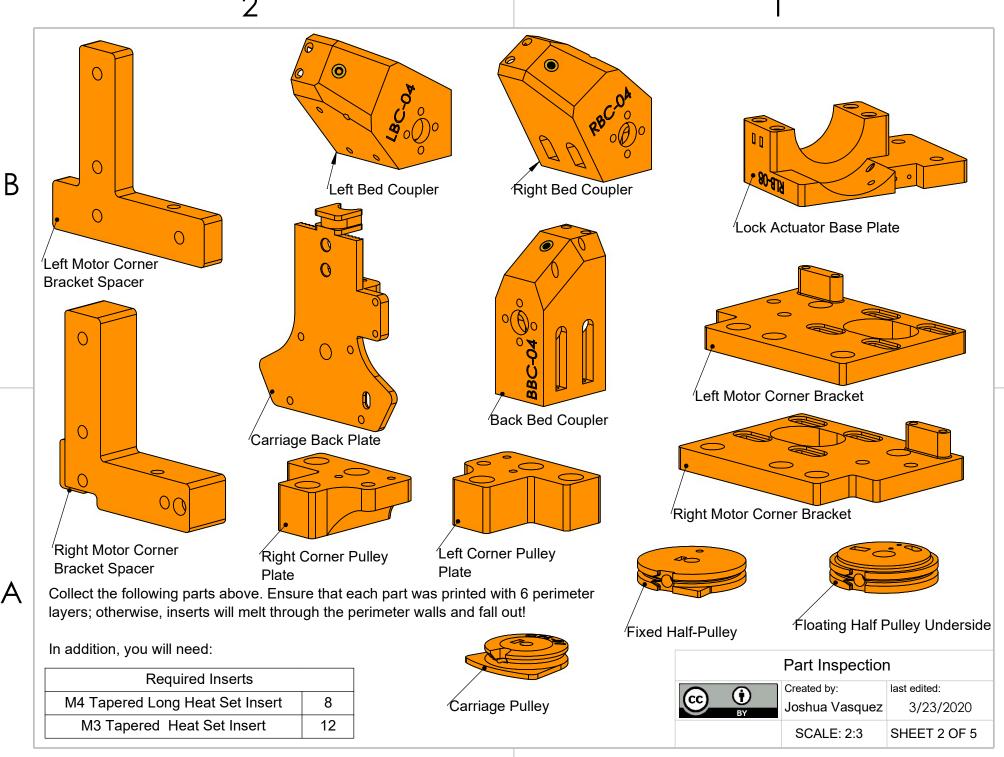
Created by:
Joshua Vasquez

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- 1) Heat up the Soldering Iron. (a special tip is recommended, but not required.)
- 2) With the insert pre-placed over the hole, gently touch the iron to the insert. Let the weight of the iron gently push the insert into the hole. This process should take about 10-15 seconds.
- 3) When the insert is about 90% inserted, remove the iron. Quickly either:
 - (a) flip the part upside down onto a heat resistant surface, or
- (b) push any flat metal surface (such as a razor blade) onto the insert and push it completely down. Wait 5 seconds for the insert to cool in this position.

4) That's it! Your insert is installed at the proper height and angle.

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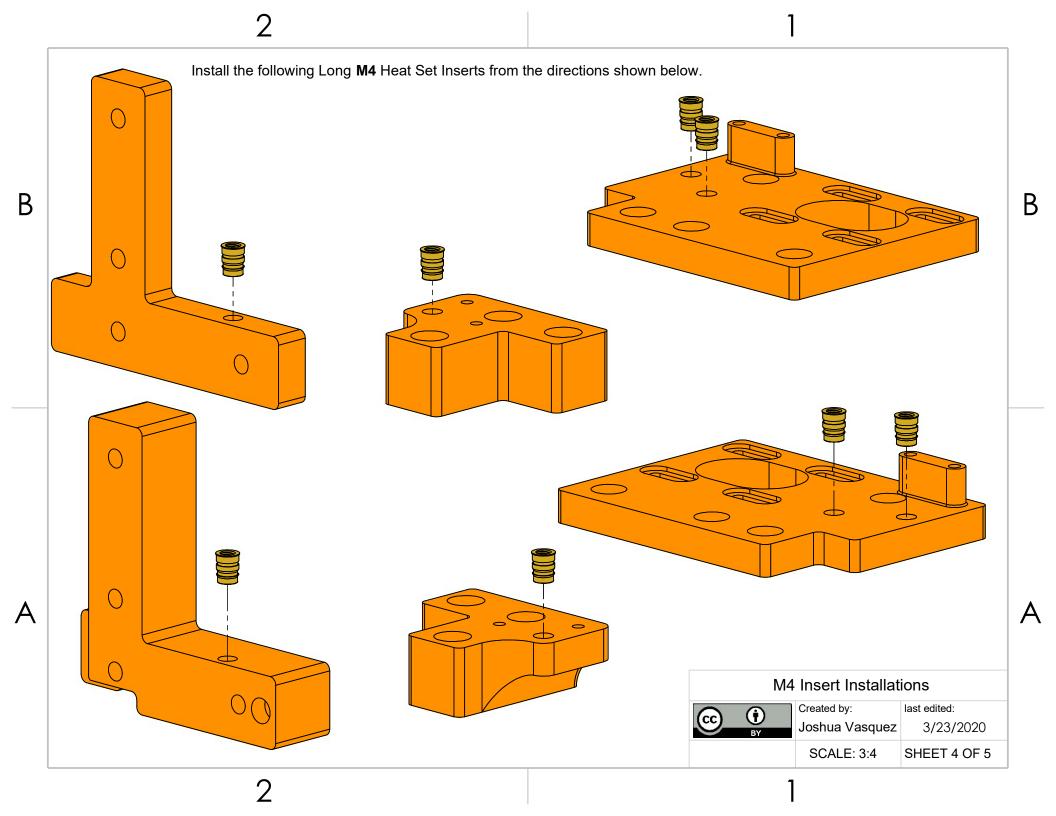
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The Plate Press Technique Overview			
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	BY	Joshua Vasquez	3/23/2020
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