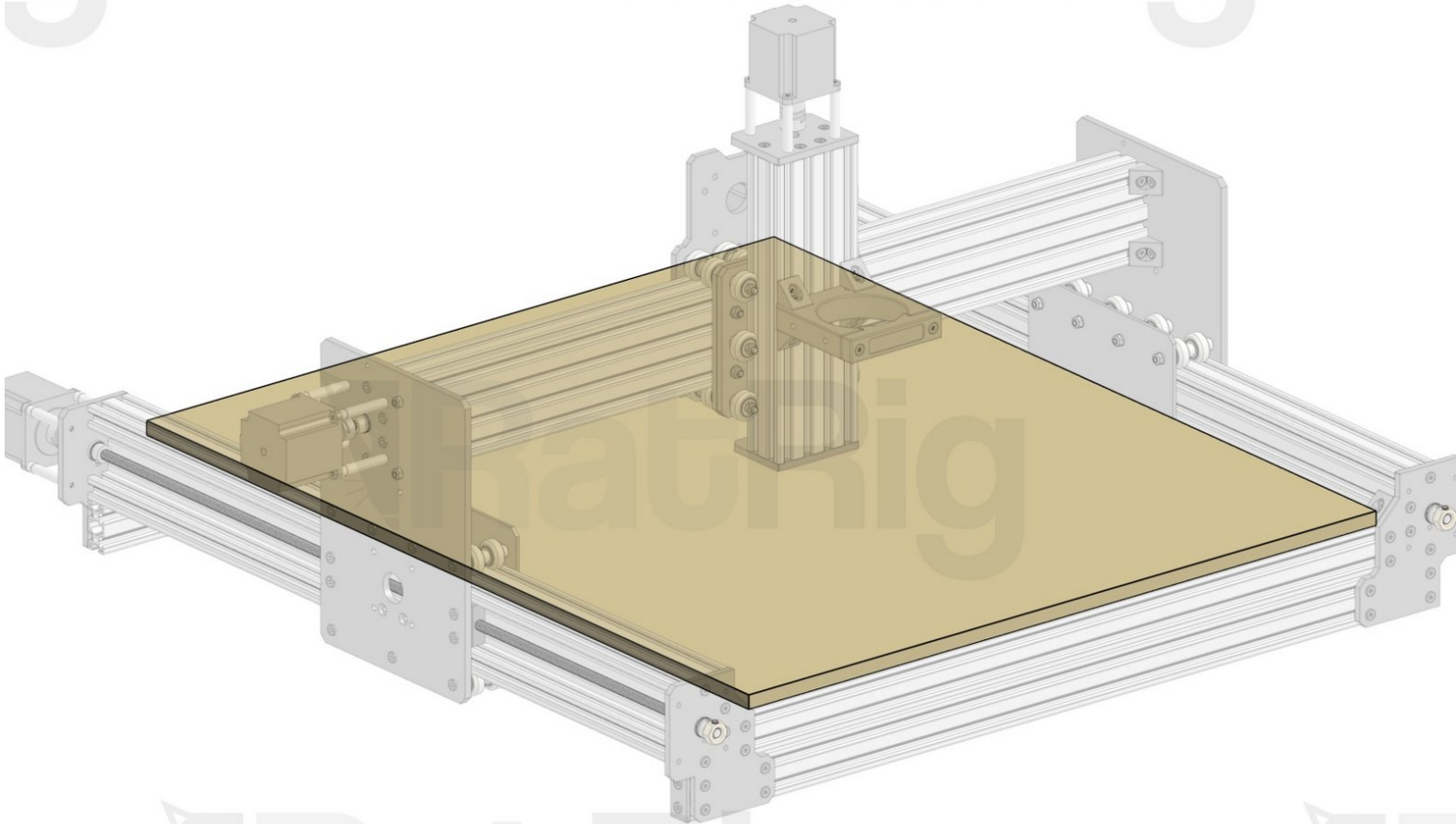


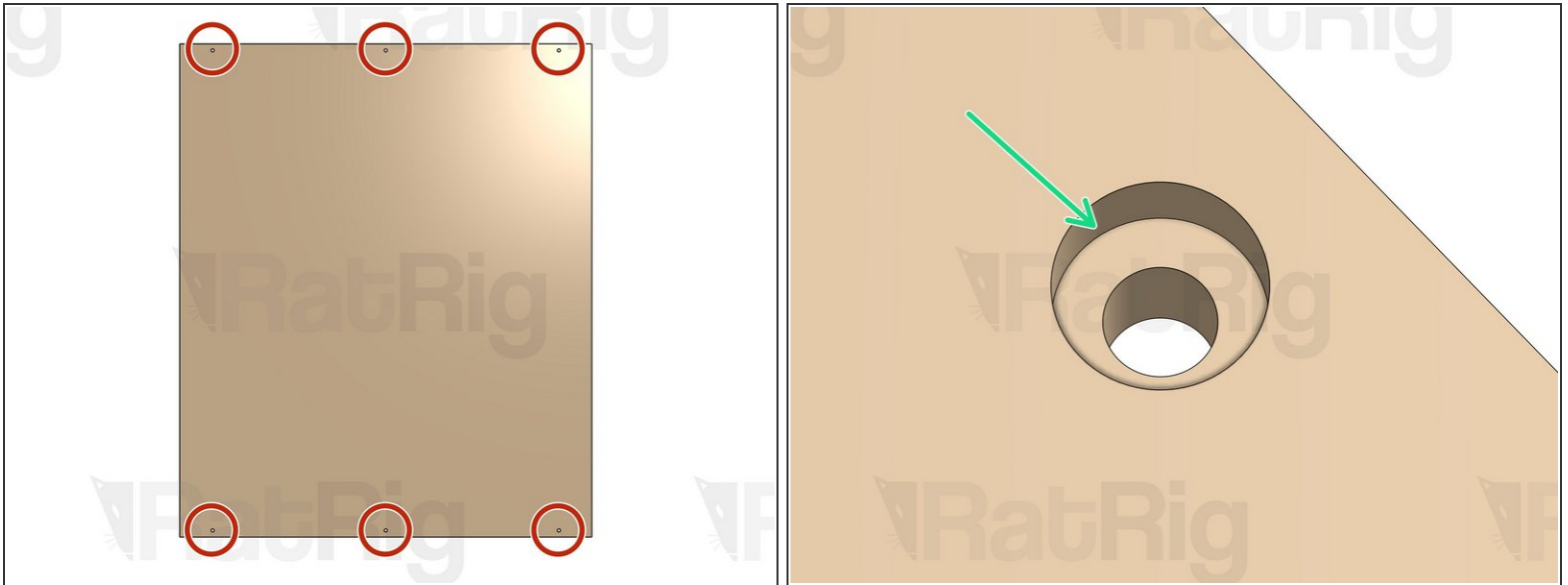
Rat Rig

08- Spoilerboard installation

Written By: Rat Rig

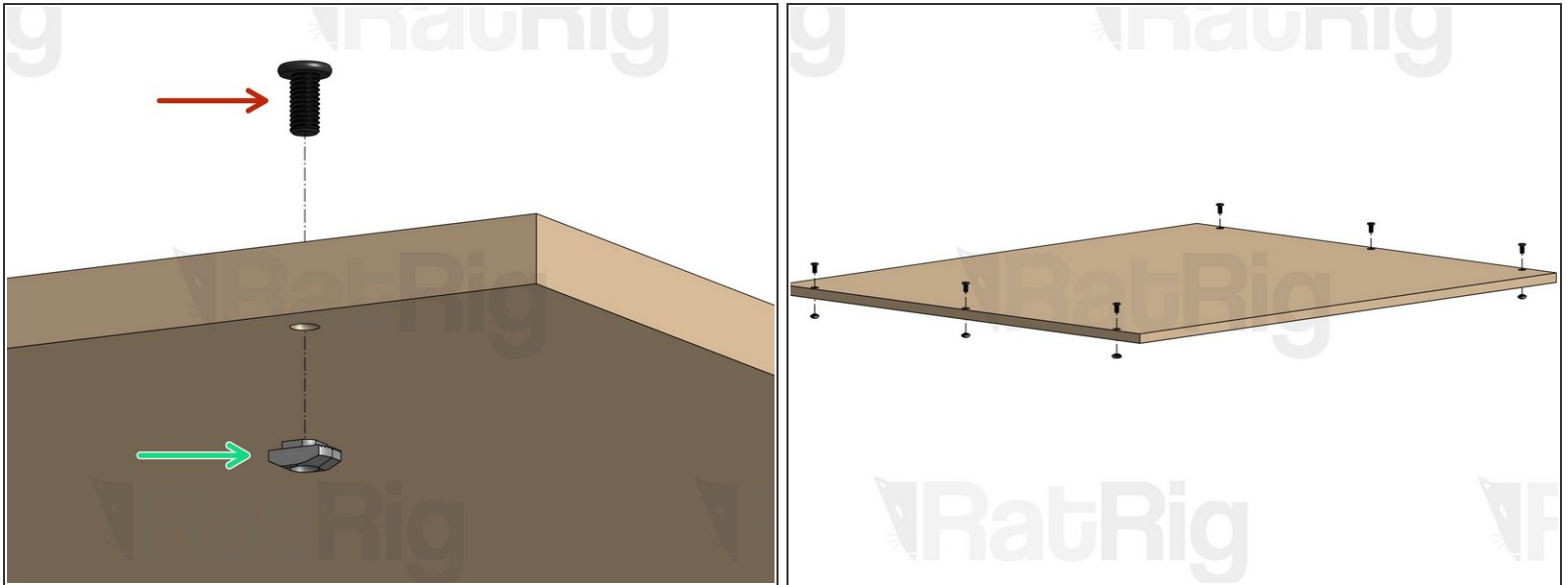


Step 1 — Drill your Spoiler Board



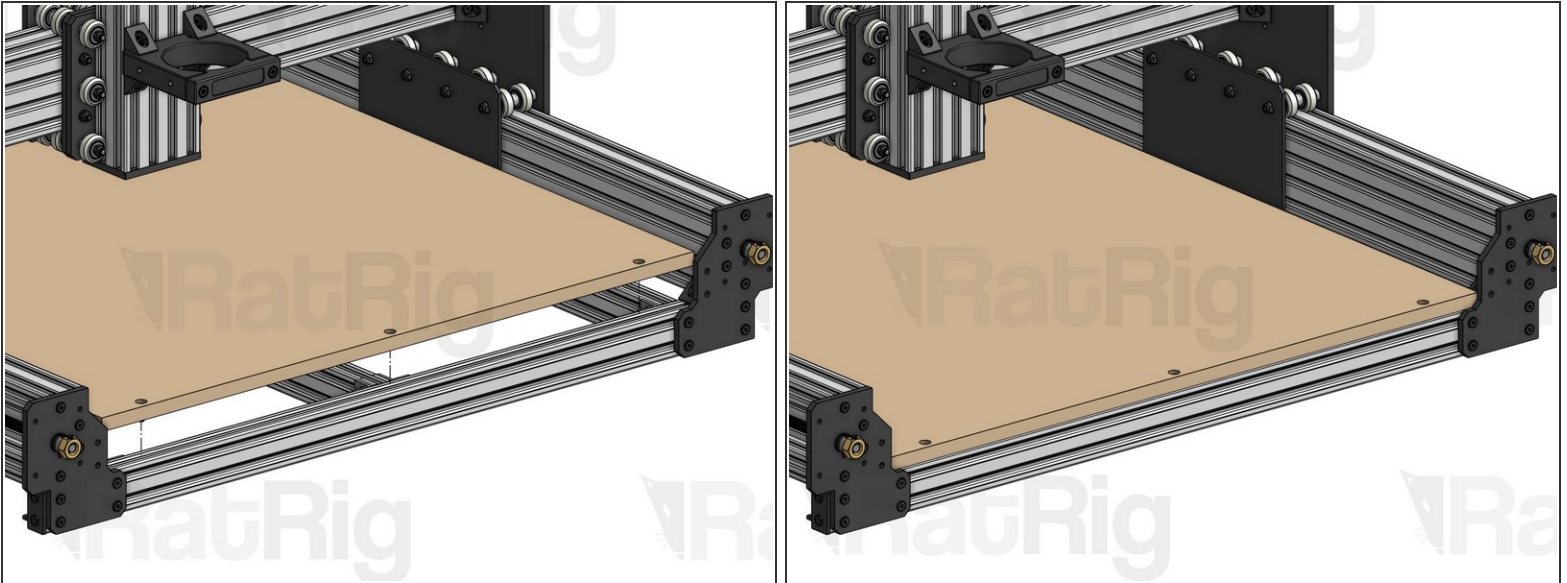
- ① The Spoiler Board is not included in your kit, you will have to source it and have it cut locally. [Check this table to identify Spoiler Board dimensions for your specific Workbee size](#). We recommend using a 12mm thick MDF board.
- ① A Power Drill with 5mm and 10mm drilling bits for wood will be needed for this step.
 - Identify the side of the Spoiler Board that corresponds to the X Axis of the machine and drill 3x 5mm through-holes on each side (6 holes in total, 4 on the corners and 2 in the middle).
 - ⚠ **CAUTION:** the center of each hole should be placed exactly 10mm away from the edge of the board.
 - Widen the top half of every hole to 10mm, to accommodate screw heads. For a 12mm thick board, make the wider holes 9mm deep.

Step 2 — Mount Fasteners on your Spoiler Board



- Low Profile Screw M5x10mm
 - Drop-in T-Nut M5. Screw them into position, but don't tighten.
- ① Repeat this step for each of the 6 holes on your board.

Step 3 — Attach Spoiler Board to Machine



- Align the T-nuts on the board so they fit inside the X Base 2040 slots and tighten the screws.
- ⓘ We recommend Surfacing your Spoilerboard once you have your clamping method set as it will make sure your work area is perfectly parallel with your machine.