



K600 Frequently Asked Questions

1. After plunging into my table, how do I fill the cuts in the table?
 - o Fill the table with a layer of Quick Dry Thin Set. Start by mixing the thin-set to a consistency of peanut butter. Make a dam about 1/4" high around the perimeter of the table building up any edges that may have fallen off. Now make another mix the slightly thinner than your first batch. Now pour your second batch throughout the table, working the mix into the cuts with a trowel, filling up to the dam. Let set and plane down to the original table height.
2. After owning the saw, how often do I update Alphacam?
 - o The Sasso and Alphacam team will contact you in order to update your software as they are released approximately once per year.
3. What if my Blade is stuck in the stone at 45 degrees?
 - o If your Blade is stuck in the stone at 45 degrees you must lift the head at 45 degrees so that the weight of the material is not lifted by the Blade and the saw head. In order to lift in Z at 45 degrees you must first click the numbers to the right of the letter A for the A axis on the home screen. Here you will find, on the right side, Z+ and Z-. By Clicking Z+ the head will raise at the degree in which the head is oriented, interpolating in multiple axes allowing you to raise the head and Blade clear of the stone.
4. What if the stone pinches the Blade and goes into emergency?
 - o This can happen on some engineered stones due to tension built up inside the slab. You must first release the Blade from the stone, typically by cutting with a grinder. Now you may find that it will not RESET out of emergency. This is normal. In order to get out of emergency you must use the BYPASS Z button. With the machine in Emergency press and hold BYPASS Z. Now twist the red E Stop knob. Wait 10 seconds. Press the blue RESET button. Still holding the BYPASS Z now slowly raise the head in Z until the Blade is clear of the stone.
5. How do I measure my tools?
 - o We recommend remeasuring your tools at least once a week. Always touch off the Fingerbit first as the saw requires a Blade calibration following the Fingerbit measurement. First install your Fingerbit on the saw. With the head fully raised in Z, take the A axis to 90 degrees. Now slowly lower the head in Z until the Fingerbit is just touching the table. Now click F9 and change tool type from Blade (0) to Fingerbit (1). From the home screen click F1 and then F2 (you will see a mill tool on a table). Now your new Fingerbit tool length will be displayed on the top right of the home screen where the Blade diameter is normally found. Now fully raise the head in Z and take the A axis to 0 degrees. In F9 change the tool type back to Blade (0). The machine will prompt you to calibrate the Blade. Now bring the Blade to just touching the table, click F1 and then F2. (if you are unable to touch the table with the Blade you may need to change the Blade diameter, on the top right of home screen, to a number that is close to the actual Blade diameter before touching off). Take this new tool information and update Alphacam. Don't forget to update your machining styles using Sync Style Tool Data.