



1. Turn on power and press a key to initialize plotter.
2. From the main menu, press "F4" Arrow.
3. Press "F3" Action.
4. Press "F2" Test.
5. Press "F4" Arrow.
6. Press "F3" Debug. Use the numerical keypad to enter the Debug Password: 192837
7. Press the "Enter" key.
8. Press "F1" ArbPrim. Use the numerical keypad to enter the ArbPrim number (Arbitrary Primitive): 198 press "Enter".
9. Press the "Enter" key. You will see a blinking cursor on the first line of the keypad LCD.
10. Press the "Enter" key. You will see a blinking cursor on the second line of the keypad LCD.
11. Press the "Enter" key. Use this display to determine the correct pen height setting as you manually adjust the pen carriage potentiometer. The correct pen height setting is E6.
12. Make sure that no tools are attached to the pen lift plate (such as a pen or a tangential cutter) and then gently press the pen jaw (or cutter fork) assembly down as far as possible using just the weight of your finger.
13. While holding down the pen jaw (or cutter fork), use a small flat head screwdriver to twist the pen carriage potentiometer until the keypad LCD displays the following: PenHte6

*Note: Twisting the pen carriage potentiometer clockwise will raise the number on the keypad LCD. Twisting the pen carriage potentiometer counterclockwise will lower the number*