Los Angeles Bass Works

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4 Capo Extension

- 1. Set the unshaped block to allow 2-3mm clearance above the upper plane of the fingerboard at the front of the scroll and 1.5mm higher at the fingerboard to allow for shaping.
- 2. The outer edge of the extension does not follow the line of the fingerboard.
- 3. The relief should not be too deep, 2-3mm at the nut. Be sure the extension board alone also has some relief between the E stop and the C nut with no bumps.
- 4. Make the extension board just slightly higher than the fingerboard so that when the E key is closed the string is the same height as it would be from a nut notch. This helps with the E closure.
- 5. When the string is up to pitch it should be no more than 6mm above the end of the board. If it is higher the extension board must be planed down further.
- 6.7.&8. These show the line of the open C string, and how the E closure pushes the string over slightly. This can be adjusted if necessary by moving the notch in the C nut to one side or the other of center.
- 9. Shows the angles needed for the brass components. The bearing surface is at 84 degrees, and the hole for the screw must be drilled at 90 degrees to this surface.



















