



1. Draw centerline, nut, 4th fret, 5th fret, and heel position\* on fret board blank.
2. Nut width is determined by adding 1/4" to desired string spacing (i.e. 1-1/8" string spacing) at the nut.
3. Fold guide at desired nut width, match guide and blank centerlines, mark outer dashed edge widths.
4. Fold guide at desired heel width, match guide and blank centerlines, mark outer dashed edge widths.
5. Place straight edge from marked widths at nut to heel on 1st string side and connect points with line.
6. Place straight edge from nut to heel widths on 5th string side, draw line from nut to 4th fret position.
7. Add 5/16" to 4th fret width at 5th fret position, draw line from this point to the indicated heel width point.
8. Draw the curve between 4th and 5th fret.

\* Note: The heel position is independant of the actual scale length and determines where the bridge will be positioned on the head. To determine heel position, subtract the heel to bridge distance (pot diameter X .6) from the actual scale length. This is the nut to heel distance, and is the actual length of the fret board.