

Weber Fine Instruments: Measurement Chart

*Notes: All measurements are starting points only
Measured in inches*

<u>Instrument</u>	<u>Action at 12 Fret</u>	<u>Bridge Placement</u>	<u>Tuning/String Gauges</u>
	<i>Measure from the top of the 12th fret to the bottom of the bass string. Slightly lower on the treble side.</i>	<i>~Intonation Measurements Dependent on Action ~Measurement Taken on Treble Side</i>	
<i>Mandolin Family:</i>			
Carved Top Mandolin	1/16 or .063	14	E A D G 11 16 26 40
Carved Top Mandola	5/64 or .071	17	A D G C 12 24 34 48
Carved Top Octave	5/64 or .078	22	E A D G 12 22 32 44
Carved Top Mandocello	5/64 or .078	24 3/4	A D G C 22 34 48 74
Flat Top Mandolin	1/16 or .063	14	E A D G 11 16 26 40
Flat Top Mandola	5/64 or .071	17	A D G C 12 24 34 48
Flat Top Octave	5/64 or .078	23 1/2	E A D G 12 22 32 44

Flat Top Mandocello	5/64 or .078	24 3/4	A D G C 22 34 48 74
<i>AT Guitar Family:</i>			
Arch Top Guitar	6/64	25	E B G D A E 13 17 26 36 46 56
Octar/octave tuning	5/64 or .078	23 1/2	E A D G 12 22 32 44
Celltar/cello tuning	5/64 or .078	24 3/4	A D G C 22 34 48 74
<i>Resonator Guitars:</i>			
Square Neck			D B G D B G 16 18 26 36 46 56
Round Neck	6/64	25	E B G D A E 13 17 26 36 46 56
Biscuit Cone	6/64	25	E B G D A E 13 17 26 36 46 56