

BASS SETUP QUICK REFERENCE

Precision Bench Specifications for 4 & 5-String Basses

1. NECK RELIEF

Measure at the 7th fret while holding down the 1st and 17th frets.

TARGET SPECIFICATION

0.30mm – 0.38mm

2. STRING ACTION (HEIGHT)

Place a capo at the 1st fret and measure at the 17th fret (top of fret to bottom of string).

STRING	TARGET HEIGHT
Low B / E	2.4mm (approx. 6/64")
G String	2.0mm (approx. 5/64")

3. PICKUP HEIGHT

Measure from the top of the pole piece to the bottom of the string while fretted at the last fret.

POSITION	TARGET HEIGHT
Bass Side	3.0mm (1/8")
Treble Side	2.4mm (3/32")

The Pro Setup Summary: Maintaining a consistent setup across your entire collection ensures immediate signal consistency for front-of-house feeds, studio recording rigs, and saves your hands from muscle-memory fatigue over long sets.

Pro Tip: Always top-load strings on 35" scales where necessary to maintain correct taper alignment and avoid silk-in-nut issues.