



Pitch Shifter™ Installation Instructions

Important: The tremolo *must* be stabilized in order to Drop D properly. You may either setup the tremolo for dive only or use a spring loaded type of stabilizer for floating setups.

1. Start by loosening the locking nut then slacken the string, raise the fine tuner up fully and using a 3mm hex wrench remove the existing clamping screw from the tremolo saddle.
2. Thread the Pitch Shifter™ onto the included clamping screw until approximately 1/4" is protruding from the rear of the Pitch Shifter™.
3. While holding the Pitch Shifter™ in the Low position with the logo side facing toward the side, slide the assembly forward until the "dog point" of the clamping screw is in the back of the saddle.
4. There should be a clearance gap between the Pitch Shifter™ and the back edge of the whale tail and the tension spring. It should not rub against the back of the fine tuner threads when in the E position.
5. If the Pitch Shifter™ is making contact remove the screw and rotate the Pitch Shifter™ counter-clockwise a turn or two and check for proper fit again. Continue until properly adjusted.
6. Once properly adjusted reinstall the string into the saddle and tighten the cap screw as you normally would.
7. Shift the Pitch Shifter™ to the High position with the logo facing upward and tune the string to E, Eb etc.
8. Once the string is tuned to pitch, lock the nut and shift the Pitch Shifter™ to the Low position. It's recommended to use Tone Vise Keyless Locks on the nut.
9. While in the Pitch Shifter's Low position fine tune the string to a lower pitch using the tremolo's fine tuner. It can be fine tuned to instantly shift down a whole-tone, a semi-tone or anywhere in between.

YouTube installation video: <https://www.youtube.com/watch?v=CfXQvzBKWPU>