How to “TUNE” your handpiece:

Turn your GraverMax / GraverMate machine on, set stroke setting to 2400 spm and back off the air pressure setting to about 5 psi on the gauge. Hold your handpiece with the tool holder end up (vertically) close enough to your ear so you can hear it when it begins to vibrate. Slowly begin to increase the air pressure at the regulator until the handpiece begins to buzz, then vibrate and then knock. Stop turning the regulator knob when the knocking stops, then add 1-2 psi to the gauge.

While increasing air pressure...

Listen

• Buzz
• Vibrate
• Knock

...then add 1-2 psi to gauge.