

# Mag-Lok

Start with your guitar set up and in tune.

Flip the guitar over on your lap and lay across your knees leaving the bridge unobstructed and remove the back plate if present.

*Fig. 1*

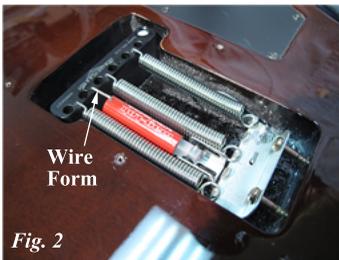


Place the Mag-Lok in between springs in cavity (any available slot will work). Some guitars may require moving one spring to gain a slot.

Push the Mag-Lok wire form into the selected hole in the tone block.

*Fig. 2*

**NOTE: DO NOT attempt to bend or modify the wire form.**



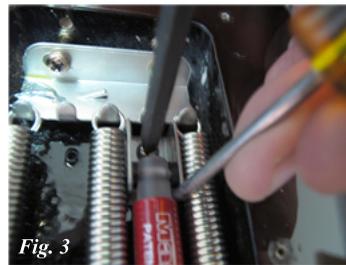
With an awl, locate a neutral position in the bracket slot, push the awl into the wood of the guitar to create a starter hole for the mounting screw.

**NOTE: Harder woods like maple may require a small starter hole to be drilled. Be careful not to drill deeper than 3/8".**

Using your awl, push the steel bracket firmly towards the claw.

Turn the screw half way down into the wood of the guitar, then with the awl, push the bracket snug towards the claw, taking up all the slack and tighten the screw down tight.

*Fig. 3*



Test the setting by slightly depressing the whammy bar. There should be no free play on the Mag-Lok. If no free play is seen, replace back cover (or leave off, if so desired).

Between the magnets, inside the Mag-Lok, is a small buffer pad. This pad can be replaced with a thicker or thinner material of your choice to fit your playing style.

*Fig. 4*

**NOTE: Floyd Rose users may need to remove the buffer pad to increase the strength of the magnet hold.**

