

## Using the Tuning Indicator



Flip the toggle switch on the Tuning Indicator to "Resonance Tuning".

Turn off the reader and plug the Antenna Tuning Indicator into J2 on the reader. The flat blue cable should point away from the reader board.



Select the jumper setting the chart that is the closest value to the measured inductance of the antenna (e.g. meter reads 55.2  $\mu$ H, use 62  $\mu$ H).

Turn the reader on, note which LED is on and turn the reader off.  
If "OUT" is on, try jumper settings to the left .  
If "IN" is on, select next jumper setting to the right .  
Repeat until the transition point is found.

Tune the fine tuning adjustment screw until "OK" goes on.

