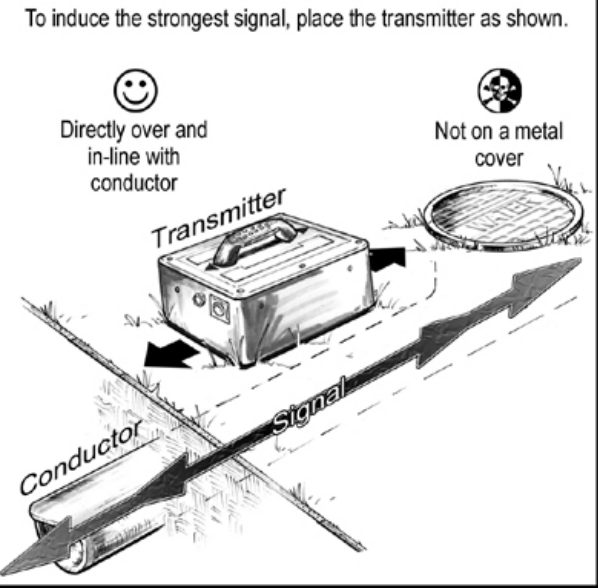


1 No Hook-Up

To induce the strongest signal, place the transmitter as shown.

☺ Directly over and in-line with conductor

☹ Not on a metal cover



Transmitter

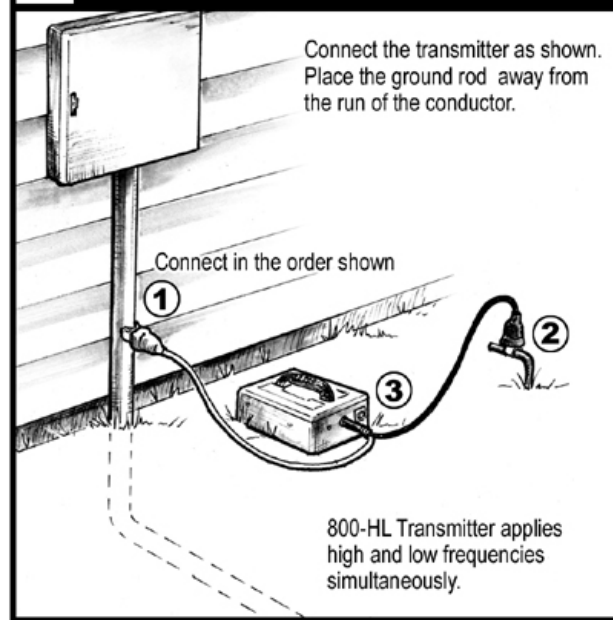
Conductor

Signal

2 Direct Connect

Connect the transmitter as shown. Place the ground rod away from the run of the conductor.

Connect in the order shown



800-HL Transmitter applies high and low frequencies simultaneously.

3 About the Receiver

Strongest signal when handle is in-line with conductor

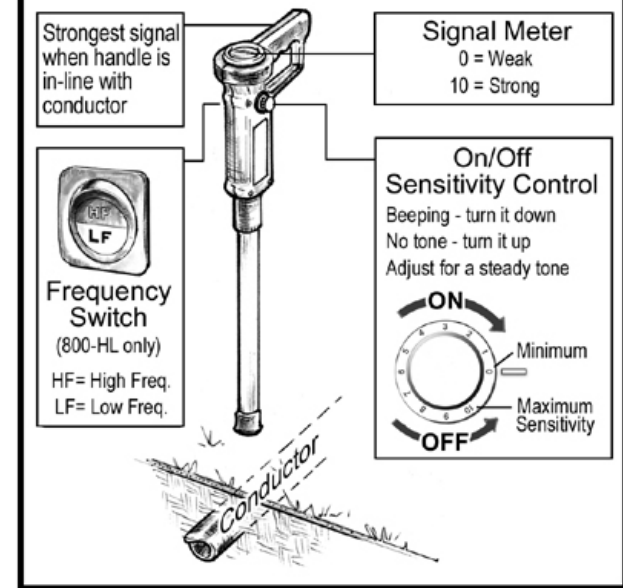
Signal Meter
0 = Weak
10 = Strong

On/Off Sensitivity Control
Beeping - turn it down
No tone - turn it up
Adjust for a steady tone

Frequency Switch (800-HL only)
HF= High Freq.
LF= Low Freq.

ON
OFF

Minimum
Maximum Sensitivity

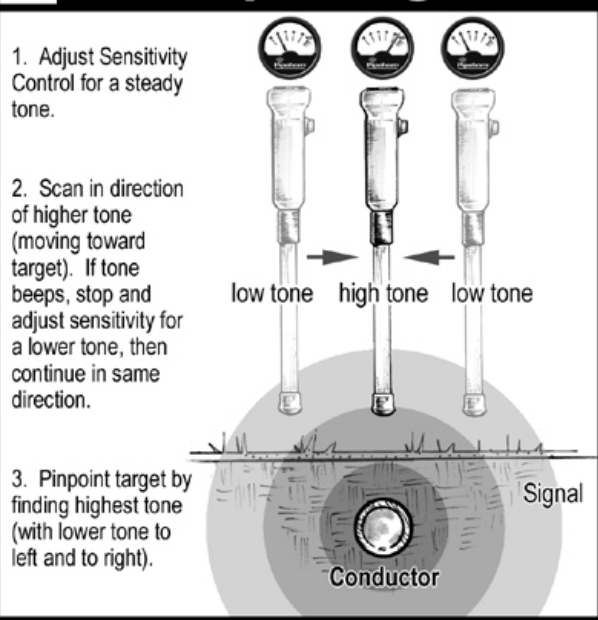


4 Pinpointing

1. Adjust Sensitivity Control for a steady tone.

2. Scan in direction of higher tone (moving toward target). If tone beeps, stop and adjust sensitivity for a lower tone, then continue in same direction.

3. Pinpoint target by finding highest tone (with lower tone to left and to right).



low tone high tone low tone

Conductor

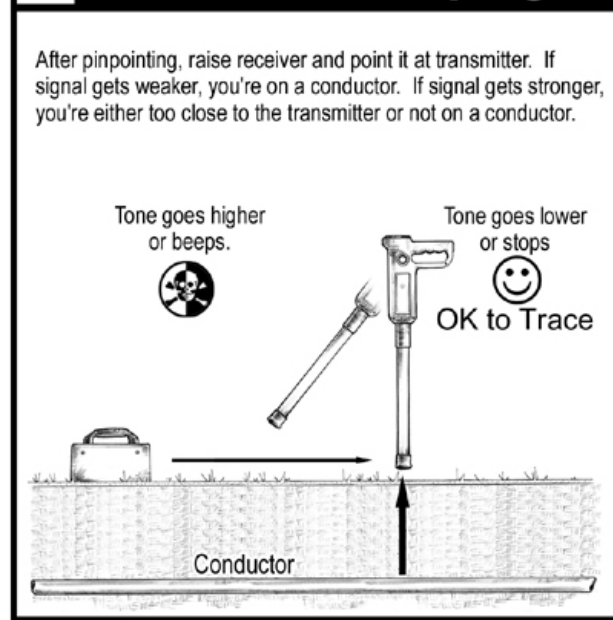
Signal

5 Check for Air Coupling

After pinpointing, raise receiver and point it at transmitter. If signal gets weaker, you're on a conductor. If signal gets stronger, you're either too close to the transmitter or not on a conductor.

Tone goes higher or beeps. ☹

Tone goes lower or stops. ☺ OK to Trace



Conductor

6 Reminders

- This Quick Guide is not intended to replace the User's Manual. It contains basic Pipehorn operating procedures and equipment description. Read the User's Manual thoroughly to get the most from your Pipehorn.
- Warranty & Repairs:** Your new Pipehorn has a 3-year warranty against defects. Generally, repairs are completed within two days after receipt. Simply send your Pipehorn along with your contact information to:

Pipehorn Repair Department
2900 Commerce Blvd.
Birmingham, Alabama 35210

If you have questions, comments, or need help with a tough locate, feel free to contact us at:

800-952-3710
info@pipehorn.com