 

**Specifications**

**Transmitter:**

* **Output Frequency: 82.175 kHz**
* **Output Power:**
	+ **Normal Setting: 0.25 watt**
	+ **High Setting: 1.0 watt**
* **Conductive Tracing:**
	+ **Normal Power: 2 to 8,000 ohms (-6 dB)**
	+ **High Power: 2 to 3,000 ohms (-6 dB)**
* **Inductive Tracing:**
	+ **Normal Power Magnetic Strength: 15 Vm²**
	+ **High Power Magnetic Strength: 25 Vm²**
* **Battery Type: Four D-cell batteries (included)**
* **Battery Life: Up to 130 hours with high-quality alkaline batteries**
* **Weight (with batteries): 4 lbs**

**Receiver:**

* **Frequency: 82.175 kHz**
* **Operating Modes:**
	+ **Standard Mode: Automatic response**
	+ **Lateral Mode: Programmable**
* **Guidance Indicators:**
	+ **Left/Right Guidance: Audible and visual**
	+ **Azimuth Indicator: Visual**
	+ **Over-Target Indicator: Both visual and audible**
* **Signal Measurements:**
	+ **Signal Strength Indicator: Numeric display with audible feedback**
	+ **Signal Current Measurement: Numeric display, automatic**
	+ **Depth Measurement: Numeric display, automatic**
* **Battery Type: Two D-cell batteries (included)**
* **Battery Life: 80 to 130 hours, depending on volume settings**
* **Weight (with batteries): 3.60 lbs**

**Environmental Ratings:**

* **Ingress Protection Rating: IP65 (water-resistant, withstands water jets)**
* **Operating Temperature Range: -4°F to 140°F (-20°C to 60°C)**
* **Relative Humidity: 0 to 95%, non-condensing**

**General Information:**

* **Field Carry Weight (with accessories): 15.5 lbs.**
* **Shipping Weight: 17.5 lbs.**
* **Warranty:** 2-year limited warranty (terms and conditions may vary outside the U.S.)

 