



**ROTHENBUHLER
ENGINEERING®**

HOME OF THE *Talkie Tooter!*

MARK III Radiowhistle System

The *Talkie Tooter*® Radiowhistle system is used by cable logging operation personnel to remotely initiate one or more successive “audio beeps” – whistle codes, which alert, quickly and clearly, all personnel in the area to the potential movement of cables. In this application, the *Talkie Tooter* signaling radio greatly increases safety and productivity.

Talkie Tooter radio systems are designed and built to withstand the harshest environments on a daily basis. Every *Talkie Tooter* radio signaling system has its own unique tone scheme, which eliminates the possibility of activating a neighboring operation’s audio whistle.

The *Talkie Tooter* Radiowhistle continues to be manufactured by the company, which first introduced the product more than 50 years ago.

The hand-held transmitter is worn on the belt for easy accessibility. This transmitter is watertight and built to withstand the harshest working environments. *Talkie Tooter* radio equipment is proven in the woods for reliability and durability!



FEATURES:

- Increases daily production
- Belt mounted transmitters – lightweight and convenient to use, does not hamper operator’s movements
- Built-in safeguards minimize chance of accidental activation
- Safety-Tone® system prevents accidental cross signaling
- Easily Removable receiver – to prevent loss due to vandalism
- Modular circuit board construction for ease of service
- Proven rugged and water resistant
- Manufactured by a company who has manufactured radio equipment for the logging industry since **1946!**

MARK III RADIOWHISTLE SYSTEM

Specifications

Receiver – 1072

| | |
|-----------------------------|---|
| Sensitivity | 12 dB Sinad 0.25uV low interference |
| Power Requirement: | |
| Voltage | 12 to 28 VDC |
| Current | 500 mA normal operation 1.5 Amp maximum volume |
| Carrier Frequency | 72 – 75 MHz, narrow band FM |
| Frequency Stability | Better than $\pm 0.005\%$ |
| Operating Temperature Range | -25°F to 140°F |
| Size | 10" x 8 3/4" x 3 3/4" |
| Weight | 7 pounds |
| Functions | 2, whistle and voice |

Transmitter – 1073

| | |
|-----------------------------|--------------------------|
| Power Output | 350 Milliwatts (average) |
| Carrier Frequency | 72 – 75 MHz |
| Frequency Stability | $\pm 0.005\%$ |
| Operating Temperature Range | -25°F to 140°F |
| Modulation | 16K0F2D, 16K0F2E |
| Size | 1 1/2" x 4" x 11" |
| Weight (w/battery & belt) | 28 ounces |
| Battery Pack | Rechargeable NiMH |
| Battery Life | Approximately 10 hours |
| Operating Range | Approximately 5000' |

BASIC SYSTEM

1 receiver, 3 transmitters, 1 battery charger, 1 antenna and installation hardware

COMPLEMENTARY and OTHER PRODUCTS

- Carriage Remote Control Radios
- Speakers and Air Whistles
- Mill Control Radios
- Radio Remote Control Blasting Cap Initiator



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HOME OF THE *Talkie Tooter*

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WARRANTY:

The Talkie Tooter Radiowhistle is a quality product. If proven to be defective in workmanship or materials within 2 years from the date of purchase (batteries – 1 year), it will be repaired or replaced at manufacturer's option at the factory. This warranty is given in lieu of all other warranties, either expressed or implied, and neither seller nor manufacturer shall be liable for any direct, incidental or consequential loss or damage arising out of the failure of the product to operate.