

## Magnetic Locators

The best value in the industry!

### Magna-Trak® Magnetic Locators

Improved water resistance and mechanical life are provided by our new direct contact switching with the PC board. Enjoy enhanced functioning, reliability, and maintenance for all CST locators.

Our Magna-Trak magnetic locators take technology one step into the future by including a multitude of convenience features you won't find anywhere else; features like an LCD visual display and/or audio tone, a lightweight, easy-grip design, and water resistant cases. Magna-Trak locators also feature easy battery access and outstanding battery life, and they're backed by a 5-year warranty! Plus, our patented\* electronic balancing procedure allows balancing to be done quickly and efficiently and all of our manufacturing is done right here at CST to ensure quality control.

The latest technology doesn't have to cost a lot. Get the best performance and the best value with a Magna-Trak locator.

#### Features:

- Length: 42-3/4"; Weight: 3 lbs./1.3kg
- Waterproof up to housing; water-resistant housing
- Signal indicating LCD meter (models 100 and 102 only)
- Easy access battery compartment
- On/Off, Volume, and Sensitivity Controls
- Strong, lightweight aluminum tube
- "High-Tec" magnetic toroidal sensors and patented electronic balancing circuitry
- Durable hard rubber tip
- Battery life ±100 hours; low battery indicator on LCD models
- Available with soft padded or hard carrying case

\*-U.S. Patent No. 4,439,732

### Magna-Trak® Magnetic Locator– MT 100

The Original! The Magna-Trak 100's LCD indicator offers a digital bar graph display, in addition to a standard audio tone, to precisely identify the target object, especially in noisy, congested areas. An additional feature is a visual reminder when batteries are low.

The lightweight Magna-Trak 100 features simple, waterproof, push-button membrane pad operation with an ergonomic design. The Magna-Trak 100 offers easy battery access and outstanding battery life, and is backed by a five-year warranty.

19-550 Magna-Trak 100, soft case

19-551 Magna-Trak 100, hard case

### Carrying Cases for Magna-Trak®

Protect your investment; our durable cases are made to last. The bright yellow Magna-Trak® soft case is constructed of padded Cordura™ nylon. Zips open and closed, includes carrying straps. Our hard cases feature a built-in handle, secure latches and textured black exterior, plus a tilt-up scabbard for easy locator removal.

19-552 Soft Padded Case for Magna-Trak Locators, yellow

19-553 Hard Case for Magna-Trak Locators

19-559 Soft Padded Case for MT-102, chartreuse



### Magna-Trak® Magnetic Locator– MT 101

The Value-Priced Standard! Our low-cost Magna-Trak 101 magnetic locator provides excellent field performance at a budget price! It features quick-action, control knob operation to adjust sensitivity and volume.

The Magna-Trak 101 magnetic locator is a streamlined version of the Magna-Trak 100. The Magna-Trak 101 features all the same components as the 100, minus the LCD meter display and membrane switch. The operation of this locator is dependent upon only two rotary control knobs: sensitivity and volume.

19-555 Magna-Trak 101, soft case

19-556 Magna-Trak 101, hard case



### Magna-Trak® Magnetic Locator– MT 102

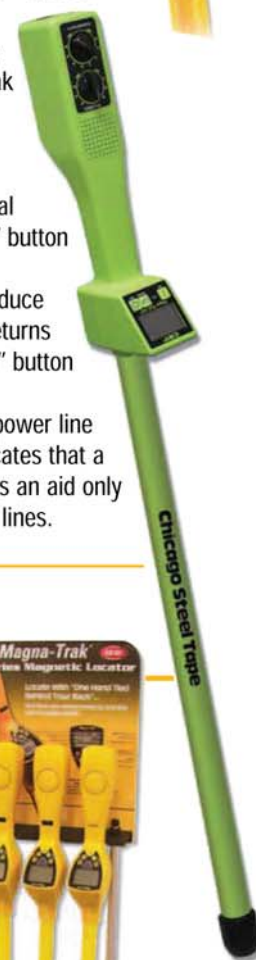
Feature-Packed for Versatility! The Magna-Trak 102 magnetic locator provides the same basic performance features as the Magna-Trak 100. However, with the addition of our push-button "erase" feature, greater flexibility is achieved and performance is enhanced.

When a magnetic disturbance, such as a metal fence, is confronted, simply press the "erase" button and the disturbance is erased for continued searching without interference. No need to reduce the sensitivity; the Magna-Trak 102 always returns to perfect magnetic balance when the "erase" button is pressed.

The Magna-Trak 102 locator also includes a power line indicator feature. The LCD panel visually indicates that a power line is present. CAUTION: This feature is an aid only and is not intended for locating buried power lines.

19-557 Magna-Trak 102, soft case

19-558 Magna-Trak 102, hard case



### Merchandiser for Magna-Trak® Locator

Metal support with Point-of-Purchase Display– holds Four Locators.

#### 00-MTDISPLAY

Magna-Trak Locator Merchandiser with Display





Locate with "one hand tied behind your back"

## Magna-Trak<sup>®</sup> Magnetic Locator— 200 Series

The Magna-Trak 200 offers all the features you could possibly need in a magnetic locator, ergonomically designed for complete one-handed operation. So your other hand is free—or untied—to use other equipment.

- Lightweight, ergonomic handle with textured grip.
- **One Handed Operation** - Control the Volume and Sensitivity with the Same Hand.
- **NEW** Quick change battery compartment.
- High impact plastic case is water resistant, lightweight and epoxy sealed.
- Aluminum sensor tube is waterproof to just under the plastic case
- Powerful magnetic speaker with waterproof Mylar cone.
- Adjustable sensitivity and volume dials with power On/Off.
- **NEW** speaker – deep tone audio under search conditions; signal "peak" over ferrous objects.
- "High-Tech" magnetic toroidal sensors and unique electronic balancing circuitry.

- 19-200SC Magna-Trak 200 Soft Carrying Case
- 19-200HC Magna-Trak 200 Hard Carrying Case
- 19-202SC Magna-Trak 202 (Erase) Soft Carrying Case
- 19-202HC Magna-Trak 202 (Erase) Hard Carrying Case

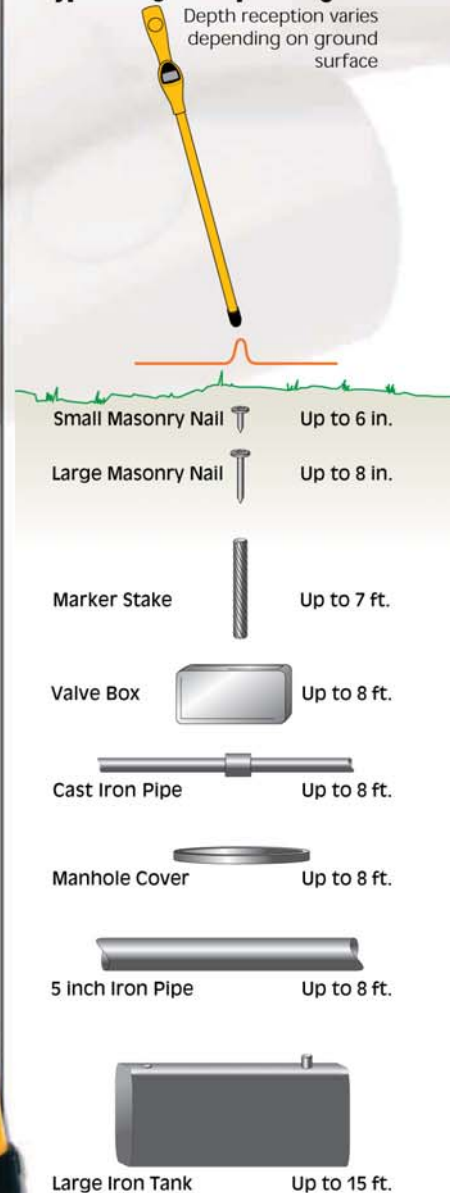
## Product Specifications

- Power: Six "AA" 11/2 volt batteries
- Battery Life: 100 hours of intermittent operation (w/ alkaline batteries) with batteries
- Weight: Approximately 3 lbs. (1.3kg)
- Operating Temp: 0°F to 120°F (-18°C to 49°C)
- Length: 4-23/4 inches (108.6 cm)

**7**  
Year  
Warranty

## Typical Object Depth Diagram

Depth reception varies depending on ground surface



Locate With "One Hand Tied Behind Your Back"...

Not that you would want to, but the point is you can.