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**white's**

# COINMASTER CLASSIC COINMASTER

Manufactured by White's Electronics, Inc., Sweet Home, Oregon U.S.A.

## Instruction Manual

### ATTENTION:

To use your Classic, hold the loop one inch from the ground and turn the tuner until a slight hum is heard.

Sweep the loop close to the ground, swinging from side-to-side.

Pinpoint metals exact location by slowly "X-ing" loop over the area and "eyeballing" the center.

For more detailed operating instructions, refer to the information inside this manual.

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## Assembly Instructions

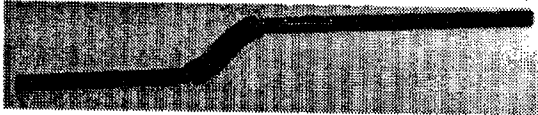
Remove all parts from the shipping carton, and make sure you have the following:

Control Box



Loop

"S" Rod



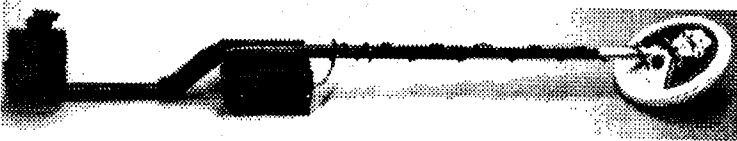
Straight Rod



Arm Cup



Battery



## Assembly continued....

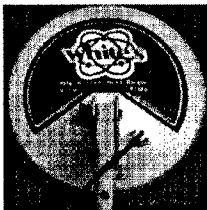
The Classic comes partially assembled. The straight rod will need to be attached to the loop as shown:



Make sure washers are placed on the straight rod before the straight rod is slid onto the loop.

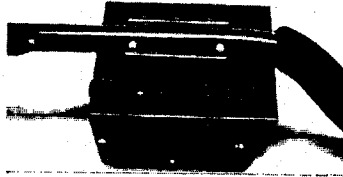


The straight rod connects to the "S" rod by lining up the two pushbuttons with holes in the "S" rod.



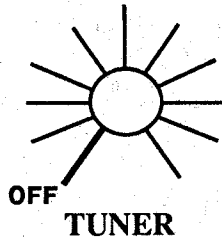
## Assembly continued.....

The control box snaps off and on the rod by compressing the two spring clips on one side and pivoting the control box.





## Explanation of Features Tuner



One control is needed to operate this detector. The TUNER performs all of the following functions with a single turn:

- 1) Turns the detector on and off.
- 2) Sets the detectors threshold. The threshold is indicated by an audio tone that is barely heard. It represents the detector's maximum operating sensitivity.
- 3) Tunes the detector for the area in which you search. To tune the instrument, proceed as follows:
  - a) Hold the detector so its loop is about 1/2" - 1" above the ground.
  - b) Turn the TUNER to the right until the tone is barely heard.
  - c) Detector is now ready for metal detecting.
- 4) Automatically sets maximum audio level.
- 5) Automatically neutralizes the effects of ground mineralization.



## **Explanation of Features**

### **Mode: Transmit Receive**

The detector has a Transmit-Receive mode of operation that detects all metals. It may be used for coin hunting, prospecting, relic hunting, beachcombing and treasure hunting.

- 1) Search with the loop level to the ground and as close to the ground as possible.

**NOTE:** If the loop is tilted or lifted, the tone may change due to variations of the ground and mineralization.

- 2) The loop does not have to be in motion to detect a metal object.

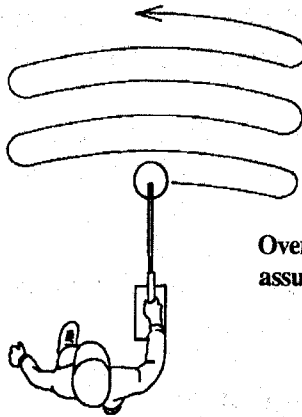
#### **FOR YOUR INFORMATION:**

Mineralization is the ferric oxide (iron) or magnetic content of the soil.



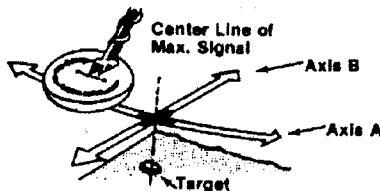
## Search Methods

Always keep the loop flat and parallel to the ground. When raised, the depth penetration is decreased. Swing the loop in front while searching. Each swing may cover an area from 4-6 feet in width. The loop should be passed along the ground in smooth, even swings. It does not have to be swung quickly. When a target is detected, sweep it from several directions to isolate it.



Overlap each pass to assure good coverage.

To pinpoint a target for ease of recover, "X" the target. The object will be at the center of the "X". See illustration below.



Once a metal is located,  
"X" the area to pinpoint.



# Searching

## Where to Search

Start with your own yard. Valuables can be found anywhere people have congregated, gathered, lived, sat, walked, played, camped, picnicked, traveled, or fought. The following list of locations have produced a great deal of coins, rings, relics, and treasure in the past:

|                      |                            |
|----------------------|----------------------------|
| Amusement Parks      | Carnivals                  |
| Circus Grounds       | Fairgrounds                |
| Racetracks           | Rodeo Grounds              |
| Parks                | Playgrounds                |
| Schools              | Ghost Towns                |
| Trading Posts        | Stage Stops                |
| Hitching Posts       | Boardwalk Areas            |
| Clotheslines         | Trails                     |
| Sidewalks            | Parking Strips             |
| Around Old Trees     | Roadside Point of Interest |
| Basements            | Storm Cellars              |
| Swimming Holes       | Beaches                    |
| Bridges              | Old River Crossings        |
| Historical Locations | Past Disaster Areas        |
| Old Buildings        | Cabins                     |
| Forts                | Old Military Installations |
| Club Houses          |                            |

## How to Search

You must have permission to search private property from the owner or person in charge of managing the property. In most cases, you can locate the owner through City Hall or the county seat. If the area is city property, contact the Parks and Recreation Department for a permit and any restrictions. If it is a state or federal park, contact the superintendent or groundskeeper. In most cases permission to search is not a problem, given a few restrictions.



## Proper Care of your Detector

### Cleaning:

Both the loop and rod are waterproof, and can be cleaned with fresh water and a mild soap. After cleaning, dry the instrument thoroughly. **Caution:** Never raise the wet loop above the level of the instrument case. The instrument case is not waterproof, and water may run down the rod into the case damaging the electronic components.

### Weather Conditions:

Protect your detector from excessively cold weather. Freezing can damage the electronic components, the case and/or the battery. Excessive heat can also damage the instrument. Never leave it in the sun. It's best to lay it in the shade when not in use. If it's left in a car on a hot day, cover it to protect it from the direct rays of the sun, and then leave the windows slightly open to permit ventilation. Your detector has been changed to resist light to moderate rain. Protection is required for heavy rain. (Use a plastic bag.) Avoid getting water in the Control Box.

### Saltwater:

Saltwater is very corrosive! After your detector has been exposed to saltwater, rinse the loop and rods in fresh water being careful not to let the loop rise higher than the level of the instrument case. Then wipe it with a cloth dampened with fresh water, and dry it thoroughly. Do not allow the main control box to get wet.

## Care continued.....

### Storage:

If you plan to store your instrument for any length of time, unsnap the battery, and remove it from the instrument. Whenever your instrument is not in use, turn the ON/OFF Knob all the way to the left until it clicks off.

### Additional Precautions:

- a) Avoid dropping your detector.
- b) Do not use any lubricants on any part of your metal detector.
- c) Avoid sharp jars to the loop.
- d) Do not allow battery to corrode inside the instrument.
- e) Do not alter or modify your instrument during its warranty period. Alterations will void the warranty.

### Service:

If ever in need of repairs, you may either contact the Dealer you purchased from, your nearest White's Service Center, or White's factory direct. Telephone Toll-Free 1-800-547-6911 for the Service Center for your area.



**White's Electronics, Inc.**  
**1011 Pleasant Valley Road**  
**Sweet Home, OR 97386**  
**Phone: (503) 367-6121**  
**FAX: (503) 367-2968**





## Glossary of Terms

**Alkaline Battery:** Type of non-rechargeable battery that can be purchased. It has the ability to sustain longer periods of current drain, and greater storage life than the carbon-zinc type batteries.

**Control Box:** Aluminum body of instrument (case).

**Detect:** Respond by "beep".

**Ground:** Dirt or the surface of the earth.

**Ground Rejection:** The cancellation of ground mineralization to ignore the masking effect ground minerals have over metals.

**Indicate:** Advice, proclaim, or point out.

**Metal:** Metallic substances iron, foil, nickel, aluminum, gold, brass, lead, zinc, copper, silver, etc.

**Mineral:** Ferric oxide (iron) or other such non-organic substances naturally occurring.

**Performance:** Efficiency, the manner in which an instrument responds.

**Pinpoint:** Finding the metals exact location with respect to the loops physical center.

**Sensitivity:** (SENS) Capacity or degree to which an instrument responds.

## **Glossary continued.....**

**Stable:** Ability of a metal detector to maintain smooth predictable operation.

**Sweep:** Loop movement from side-to-side.

**"X":** Cross the target from two different sides 90° from each other.

## **White's Electronics, Inc. Limited Warranty**

If within two years (24 months) from the original date of purchase, your White's detector fails due to defects in either material or workmanship, White's Electronics will repair or replace at its option, all necessary parts without charge for parts or labor.

Simply return the complete detector to the dealer where you purchased it, or to your nearest Authorized Service Center. The unit must be accompanied by a detailed explanation of the symptoms of the failure. You must provide proof of date-of-purchase before the unit is serviced.

Items excluded from this warranty are non-rechargeable batteries, and other accessories.

The warranty is not transferable. Nor is it registered unless the Warranty Registration Card is returned to the factory address below within ten (10) days of original purchase for the purpose of recording that date.

The warranty does not cover damage caused by accident, misuse, neglect, alterations, modifications, unauthorized service, or prolonged exposure to corrosive compounds, including saltwater.

Duration of any implied warranties (e.g., merchantability and fitness for a particular purpose) shall not be longer than the stated warranty. Neither the manufacturer or retailer shall be liable for any incidental or consequential damages. Some states, however, do not allow limitations on length of implied warranties, or the exclusion of incidental or consequential damages. Therefore, the above limitations and exclusions may not apply to you.

In addition, the stated warranty gives you specific legal rights, and you may also have other rights which vary from state-to-state.

THE FOREGOING IS THE ONLY WARRANTY PROVIDED BY WHITE'S AS THE MANUFACTURER OF YOUR METAL DETECTOR. ANY "EXTENDED WARRANTY" PERIOD BEYOND TWO YEARS, WHICH MAY BE PROVIDED BY A DEALER OR OTHER THIRD PARTY, ON YOUR DETECTOR, IS WITHOUT WHITE'S AUTHORITY, INVOLVEMENT, AND CONSENT AND WILL NOT BE HONORED BY WHITE'S.



WHITE'S ELECTRONICS, INC.  
1011 PLEASANT VALLEY ROAD  
SWEET HOME, OREGON 97386



**White's Electronics, Inc.**  
**1011 Pleasant Valley Road**  
**Sweet Home, OR USA 97386**  
**(503) 367-6121**  
**FAX: 503-367-6121**



## AUTHORIZED SERVICE CENTERS



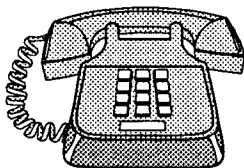
**1. White's Electronics, Inc.**  
1011 Pleasant Valley Rd  
Sweet Home, OR 97386  
(503) 367-6121  
FAX (503) 367-2968

**2. KOCI Detector Sales/Service**  
426 W. 2nd St.  
Hastings, NE 68901  
(402) 463-4705  
FAX (402) 463-5871

**3. Electronic Exploration**  
575 W. Harrison Rd.  
Lombard, IL 60148  
(708) 620-0618  
FAX (708) 620-1005

**4. Geo-Quest**  
106 US Hwy 46  
Saddlebrook, NJ 07662  
(201) 772-7443  
FAX (201) 772-7773

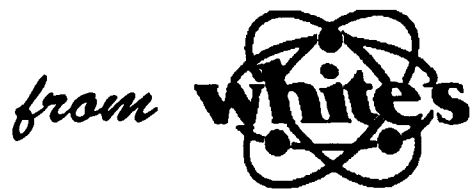
**5. Centreville Electronics**  
13810 B Braddock Rd.  
Centreville, VA 22020  
(703) 631-0202  
FAX (703) 222-8625



**1-800-547-6911**

For information about accessories not listed, ordering replacement parts, your nearest dealer, service.

# Accessories



## Chargers & Batteries

|            |                                  |       |
|------------|----------------------------------|-------|
| 509-0012   | 10 Cell Nicad Charger            | 8.95  |
| 509-0015   | 9V Trans Nicad Kit (batt & Chgr) | 8.95  |
| 509-0014   | 6 & 8 Cell Nicad Charger S/2     | 14.95 |
| 509-0016   | Nicad Charger 4000/D & PI        | 9.95  |
| 509-0017   | 4.8V Nicad Charger (4 "C" Cell)  | 14.95 |
| 509-0019   | 4.8V Auto Charger (4 "C" Cell)   | 24.95 |
| 509-0912   | 8 & 10 Cell Charger S/1          | 14.95 |
| 510-0018   | 1 1/2 Volt Penlight Battery      | @.50  |
| 510-0001   | 9V Transistor Battery            | 1.25  |
| 511-0002   | 1 1/2 Volt "C" Cell Battery      | @1.25 |
| 512-0012   | 10 Cell Nicad Pack S/1           | 30.00 |
| 512-0014   | 6 Cell Nicad Pack S/2            | 24.95 |
| 802-5185   | 4.8 Volt Nicad Pack (4 "C")      | 34.95 |
| 512-0009   | 8 Cell Nicad Pack 9.6 Volt       | 22.00 |
| 523-0005   | 9V 6 cell Penlight Holder        | 1.95  |
| 523-0006   | 12V 8 cell Penlight Holder       | 1.95  |
| 802-7113-1 | 4 "C" Cell Battery Holder        | 7.95  |

## Headphones

|          |                |       |
|----------|----------------|-------|
| 401-2006 | Pro Headphones | 39.95 |
|----------|----------------|-------|

## Loops

|            |                                     |       |
|------------|-------------------------------------|-------|
| 801-3117   | 15" Loop-S2,3,Pro                   | 99.95 |
| 801-3178   | 10" Loop-S2,3,Pro                   | 69.95 |
| 801-3118   | 4" Loop-S2,3,Pro                    | 59.95 |
| 801-3187-1 | Blue Max 950 w/8' cable-Pro Plus/SL | 99.95 |
| 801-3188-1 | Blue Max 600 w/8' cable-Pro Plus/SL | 99.95 |
| 501-0026   | 8" Loop Cover                       | 4.95  |
| 501-4066   | BM 950 Loop Cover                   | 6.95  |
| 501-4067   | BM 600 Loop Cover                   | 4.95  |
| 501-4068   | 10" Loop Cover                      | 6.95  |
| 501-4079-1 | GM 10 x 5.5 Loop Cover              | 6.95  |
| 802-5096-3 | Heavy Duty Clevis Kit (blk)         | 6.95  |
| 802-5190-1 | Loop Steadying Bracket              | 6.95  |

## Carrying Cases

|            |                                |       |
|------------|--------------------------------|-------|
| 601-1133-1 | Goldmaster/Clsic Trailblzr Bag | 79.95 |
| 802-5170   | SL Cordura Case (Black)        | 59.95 |
| 601-1141   | Classic Carry All Bag          | 79.95 |
| 601-1141-1 | Lite Weight Carryall Bag       | 39.95 |
| 601-1141-2 | Surfmaster Bag w/mesh          | 49.95 |
| 601-1151   | Goldmaster/Classic Hardcase    | 99.95 |
| 601-1150   | SL Hardcase                    | 99.95 |

## Miscellaneous

|             |                              |       |
|-------------|------------------------------|-------|
| 802-5171    | SL Hipmount Kit/no extension | 49.95 |
| 802-7022    | Extension Cable              | 16.95 |
| 802-5150    | Fiber Rod Conversion         | 9.95  |
| 500-0002    | Tall Man Rod (Universal)     | 12.95 |
| 601-0151    | Gold Pan                     | 5.95  |
| 601-1130    | Target Stick                 | 24.95 |
| 624-0264    | Speaker Cover Decal          | 1.00  |
| 601-0045    | Sand Scoop (plastic)         | 9.95  |
| 601-0045-11 | Sand Scoop (steel)           | 19.95 |
| 502-0115    | Detector Stand "SL"          | 4.95  |
| 502-3024    | Classic Stand/HM Bracket     | 4.95  |
| 601-0050    | Lite Weight Digger Kit       | 29.95 |
| 527-0033    | Surfmaster "O" Ring          | 3.95  |
| 627-0045    | Silica Gel Bag               | 1.00  |
| 601-1050    | Lanyard Float                | 4.95  |
| 601-0024    | Treasure Hunt Apron          | 2.95  |
| 601-1128-1  | Coin Probe                   | 6.95  |
| 601-1145-1  | Digging Trowel               | 7.95  |
| 802-5198    | Spectrum Lens Kit            | 9.95  |

## Books

|          |                          |      |
|----------|--------------------------|------|
| 600-0185 | FOUND! Treasure Stories  | 4.95 |
| 621-0218 | Intro to GEB Coinmasters | 5.95 |
| 600-0192 | H2 Oh! -Underwater Book  | 5.95 |
| 621-0339 | Finding Gold Nuggets     | 7.95 |

## Instruction Videos

|          |                 |       |
|----------|-----------------|-------|
| 621-0330 | Eagle II SL '90 | 19.95 |
| 621-0347 | Eagle Spectrum  | 24.95 |

## Clothing

|  |                                        |       |
|--|----------------------------------------|-------|
|  | Baseball Cap "Black deluxe"            | 9.95  |
|  | Baseball Cap (Blue or Black)           | 4.95  |
|  | Treasure Hunter T-Shirts (S - XLg)     | 7.95  |
|  | (Specify Color) (Red/Teal Blue, Black) |       |
|  | Baseball Jacket Black (lg or x-lg)     | 29.95 |
|  | Black Coinmaster Sweatshirt (S-XXLg)   | 19.95 |
|  | Yellow Surfmaster Sweatshirt (S-Xlg)   | 19.95 |
|  | Grey Eagle Sweatshirt (S-XXLg)         | 24.95 |
|  | Spectrum T-Shirts (S-XXLg)             | 7.95  |
|  | Spectrum Sweatshirts (S-XXLg)          | 19.95 |

## To Place Your Order....

**Call Toll-Free**  
**1-800-547-6911**

