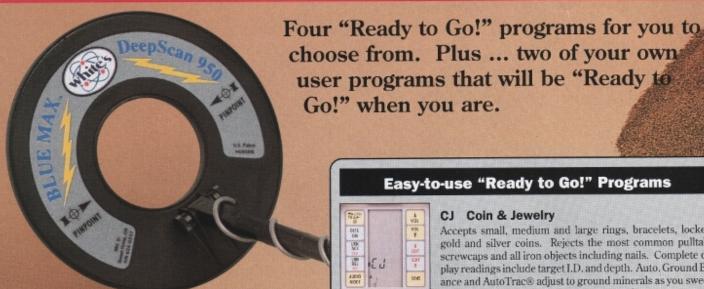


# white's EAGLE® II SL '90



Easy-to-use "Ready to Go!" Programs



CJ Coin & Jewelry

PP Prospecting & Relic

bh Beach Hunting

IMPROVED!

tifying gold.

Accepts small, medium and large rings, bracelets, lockets, gold and silver coins. Rejects the most common pulltabs, screwcaps and all iron objects including nails. Complete display readings include target I.D. and depth. Auto. Ground Balance and AutoTrac® adjust to ground minerals as you sweep. Comfortable medium motion sweep speed.

VCO audio for better target separation and easier pinpointing. The option of temporary or permanent manual ground balance

in those extreme soil conditions. Professional prospectors

demand Zero "0" discrimination. All metal targets are detected

loud and clear with DOUBLE the intensity. Visually separates

the iron trash and Hot Rocks to increase the probability of iden-

Sand and salt are no problem! Just push the pad and your

EAGLE sets ups automatically for the conditions found on

saltwater and freshwater beaches. In and out of the water,

AutoTrac® keeps your detector humming. Coin ID and

depth read out on the display. Rejects common iron targets and accepts all rings, other jewelry, gold and silver coins.

"On-the-fly" frequency change. Change as many times and as fast as you want to avoid interference - while you hunt.

With just the push of a pad! Seven frequencies to choose

### More Programmable Discriminate Options.

Unlimited "notches" to accept or reject. Choose from 192 different accept/reject settings. Block out rejected numbers, so you see only good targets.

### Increased Audio Options.

Target Tone I.D. The distinction between good targets and trash is better than ever. Higher pitched tones make the good targets jump out at you in high junk areas.

Expanded Audio Frequency Range. You pick what you hear best - from 100 diefferent audio tones ranging from the highest treble to the lowest bass (1,648 Hz to 4 Hz pulse).

3 Audio Search Modes. Threshold, Silent Search or Tone

### Advanced Options

Adjustable speed S.A.T.

3 levels of bottlecap reject.

Adjustable sweep speed and target response.

ON/OFF VDI coin labels.

Separate AC (motion modes) and DC (nonmotion) sensitivity levels.

Two Search Speeds - normal for most conditions, fast for trashy areas or competition treasure hunts.

Two Transmit Power Settings. Works with the Signal Balance control for perfect tuning.

Signal Balance Control adjusts the incoming signals upfront before they are processed for a cleaner signal even in highly mineralized soil.

Rechargeable Nicad Battery System included.

### 915C 014 UKM ACC LEN HIT 111 ON AIR GND LAME

User Programs U1 & U2

Ch Competition Hunting

What you asked for! Two new programs you create and store to use any time you need. Now, your custom programs remain even if you replace or recharge your batteries.

Use the three Preset Starting Programs as a base; edit and customize to set to your specific hunting situation. Replace with new programs any time.

### THREE PROGRESSIVE INSTRUCTION MANUALS

**Pocket Manual** 

to get you started ...

**Basic Manual** 

for learning about the starting programs and displays...

Advanced Manual

for custom programming and advanced options.

"I just want to say thank you for building this unique metal detector. I'll be hunting with it for years to come, unless you build one better than the EAGLE II SL (if that's possible). Then I will have to own one."

Ron Kotchounian

"Keep up the EAGLE advances - I'm proud to own one.

Victor Renzoni

### 015C 018 100 Eh ON AIR GHD ILM

NEW!

### 5585 GND LAMP AIR NEW!

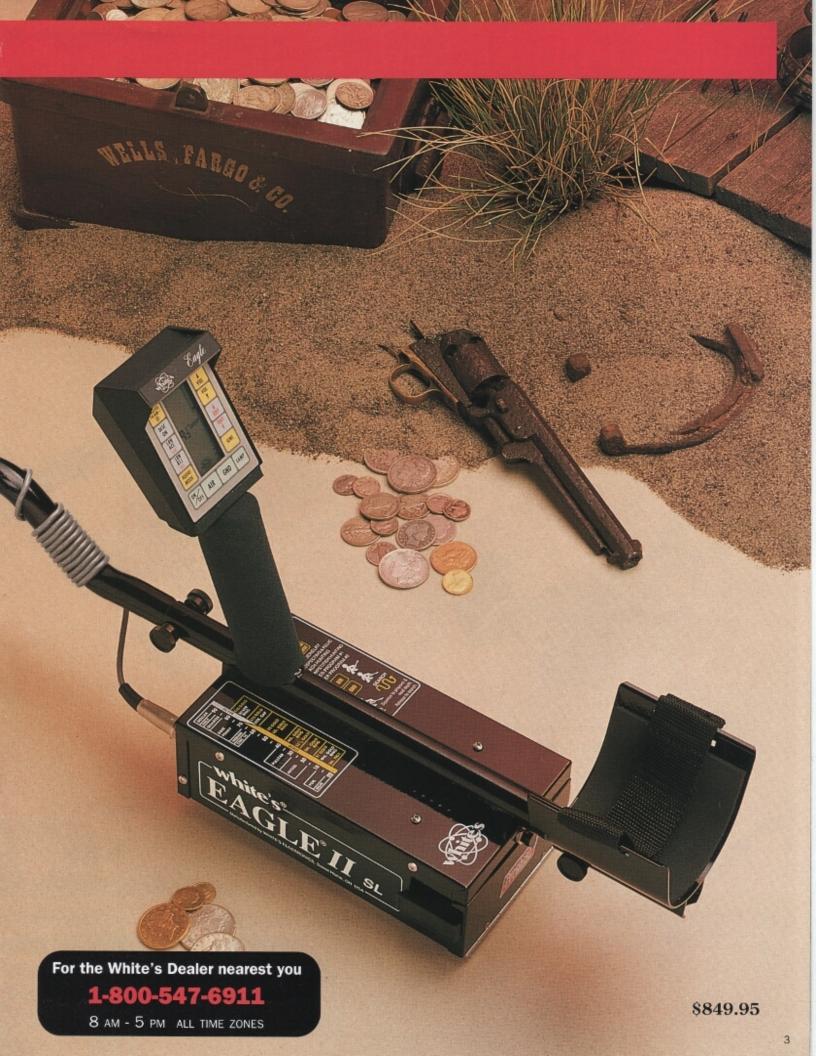
DISC DA LIFE ACC

LESS 99

### VOL 045C SEN. W loh

GND (AM)





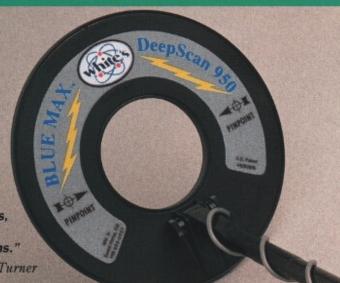
# white's PRO SL Series

"Love your products. Work very well and easy to use!"

Gregory M. Trapane

"Since 1972, I have found over 28,000 coins, 300 rings, 450 keys, toy cars, knives, tokens, and other misc. items."

Larry Turner



6000/Di PRO SL Our most popular detector ever - still a terrific value!

### 5900/Di PRO SL

Our lowest priced detector with the BLUE MAX 950 depth advantage.



Meter shows probable target ID and depth.

PRESET P control settings and on-the-box in-

structions.

10-Turn High Resolution Ground Balance for prospecting.

Signal Balance control for cleaner signals in all ground conditions. Sensitivity Control adjusts to maintain maximum depth.

S.A.T. (Self-Adjusting Threshold) keeps detector stable over varying grounds.

Four operating modes for full range discrimination.

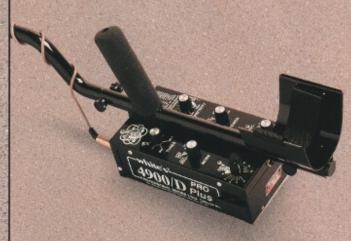
Balanced, comfortable SL style.

Drop-in C-cell battery pack included. (Rechargeable Nicad Pack available.)

\$559.95

4900/DL

### The prospector and coin hunter now in the comfortable SL style.



Built for extreme soil conditions. Full depth plus the ability to cancel extreme ground mineralization in All Metals or DISC.

Sensitivity Control maximizes depth. Adjustable to allow you to run the 49'er as "hot" as possible.

10 Turn Ground Balance for easier tuning and more control in extreme grounds. Double Stacked Tuner for fine tuning while ground balancing.

Null Bands on GEB & DISC controls.

PRESET \ control settings.

S.A.T. maintains stable threshold over varied grounds.

Drop-in C-cell battery pack included.

\$329.95





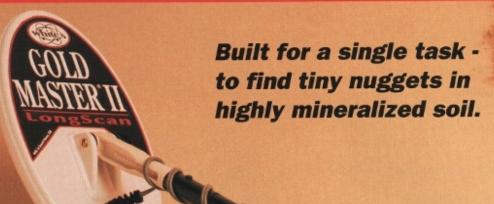
## white's GOLDMASTER® II

"I'm sold 100% on White's. Keep up the good work".

Harold Prindle

"I have owned over 10 White's detectors."

Robert Gainey





Hipmounting was never this easy! Just thread through your belt and you're off. The Goldmaster and the Classic Series mount in two different rod positions, plus hipmount. You decide what's most comfortable for you! And the controls are always easy to see.

# The power and precision you need to do a tough job. Find gold.

**50 Khz.** This is high frequency power. Penetrates strong soil to find the tiniest nuggets.

**Depth.** Not just "as deep", but "deeper". Worked out areas are brand new again. Follow in the footsteps of other gold machines and find the tiny nuggets and larger, deeper ones they left behind.

**VCO Audio.** Voltage Controlled Oscillator audio sounds out loud and clear with an increasingly higher pitch as you get near a target. The closer the target, the higher the pitch. Pinpointing is fast and easy.

**S.A.T.** Self-Adjusting Threshold keeps detector stable over varying grounds.

Eliptical LongScan search coil. Cover more ground with greater depth. Lightweight, too.

Sensitivity Control for maximizing depth and detection of small nuggets in bad grounds.

Power: Drop-in 9 Volt battery pack for up to 30 hours of hunting.

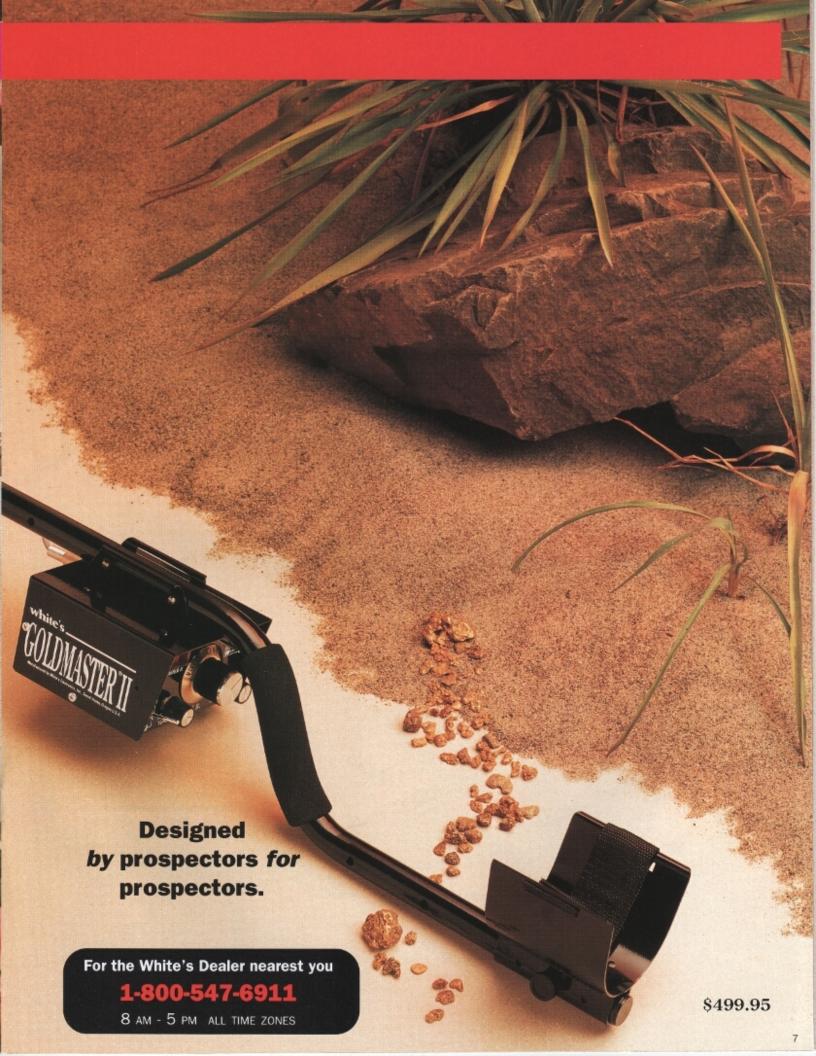
(Prototype photo shown. Production models may vary.)



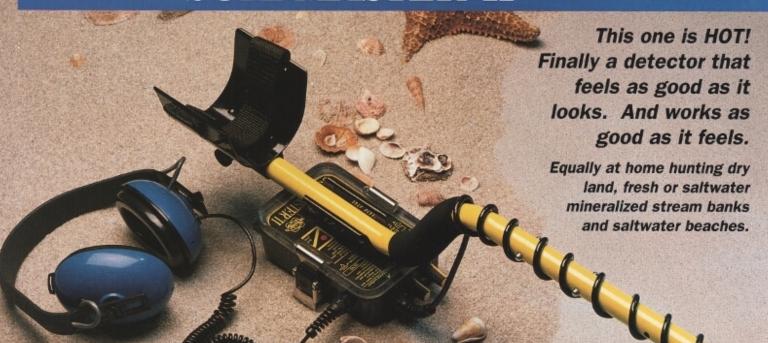
IRON DISC meter pegs on iron without sacrificing good targets. The result? A lot of unnecessary digging is eliminated.

Multi-turn ground balance gives you the control to make a multitude of very fine adjustments for mineralized grounds.

The only gold machine that visually separates iron targets.
See it. Hear it.
But don't dig it.



# white's SURFMASTER®II





 AutoTrac® TUNE/OPERATE mode acts as a selfadjusting threshold - automatically compensating for changes in ground minerals as you hunt. Great for pinpointing too.



Convertible design. Changes in moments from handheld to hipmount. Everything's included.

- Pulse Induction mode detects all metals while tuning out ground minerals in both salt and freshwater.
- Performs consistently to 200 feet. Circuit stability does not drift with changes in depth or temperature.
- LED glows brightly when targets are detected for high visibility even in murky water.
- Dual earcup Piezo Transducer headphone with continuous threshold for detecting the deepest targets.
   Rod adjusts from 21" to 31". Extension rod included for land hunting.
- Single control turns detector on, tests batteries, tunes to ignore salt and mineralization. TUNE
  position can be used to automatically maintain threshold and ground balance over changing ground
  conditions.
- · 9 Volt battery pack included. Optional rechargeable battery system.

\$599.95

### Easy to use!

Detects gold and silver rings, other jewelry, coins. Just two controls - set at 📆 and you're ready to find treasure. Fully adjustable for the complete range of water and land hunting.

### Quick target to trash recovery.

Hear those good targets even mixed right in with junk.

### Very-slow motion target response.

Just barely sweep the loop; detect and pinpoint with

dependable accuracy.

Hunting in trashy areas is rewarding again.

### Completely waterproof down to 30 feet.

High impact, injection molded polycarbonate is tough enough to withstand years of sand and salt.

### New 9 1/2 inch AMPHIBIAN search coil.

Nuetral bouyancy. Slices through the water. Light, and just 1/2" thick. Moves in and out of the water with ease.

Deluxe, waterproof Piezo Transducer headphones.

Clear, precise target responses - even underwater.

### Low Battery L.E.D.

Glows when batteries are low. Power Supply: 3 9V transistor batteries for up to 30 hours of detecting.

Put to the test in the saltwater by the White's Product Team.

Outperforms the best for hundreds less!

Two controls - DISC and SENS. DISC has three PRESET positions - and a special mode for black sand beaches. Just set

both controls to \P/ and go!



Practically weightless; two rod-mount positions, plus the easy option to hipmount. Bright yellow rod and loop decal for high visibility even in murky water.

All the features of much higher priced beach machines. So versatile, this could be your only detector, but it's priced as an affordable companion to your other White's detectors.

For the White's Dealer nearest you

1-800-547-6911

8 AM - 5 PM ALL TIME ZONES

Introductory Price! 8449.95



The Classic's feature two rod-mount positions - plus the option to hipmount. One piece top is rain resistant, too.

· One Turn Tuner sets threshold tone and volume.

• TR/AGC mode detects all metals and cancels out ground minerals automatically.

\$119.95

(Available late 1990.)

The Classic III circuitry is HOT on coins and rings.

> Impressed the Pro's even in mineralized ground.

### Classic II -

Depth and performance at a great price.

 DISC control - Two PRESET positions for digging less trash, more treasure. When hunting beaches or areas where rings and jewelry can be found, set DISC at the lower Preset Ring Range. But if you're after coins and digging junk is distracting and time consuming, use the Coin Range \P/ Preset.

· SENS control - Preset position for easy setting. Adjustable for maximizing depth.

 Trigger Switch gives you the option of hunting in theAll Metal mode, and retunes.

 Built-in automatic Ground Exclusion. Set by the experts at White's, so you spend less time setting up and more time hunting.

 Rapid target recovery allows you to pick up more good targets, even right next to a junk target. A must for trashy areas.

8199.95



All the controls are designed to "fall-to-hand". Easy to reach. Easy to adjust.

Preset control settings make finding treasure simpler than



## white's EAGLE® Customers



### Retrieving Little Bits of History by Henry H. Brown, Huntsville, Texas

After purchasing our EAGLE II, my dad and I spent several days checking it out on gold and silver coins that we had buried in the yard. During the Christmas holidays, we had the chance to visit an old Civil War encampment, so we packed our gear, sleeping bags and groceries, and took off for South Texas. As soon as we got settled in, we contacted our longtime friend and fellow treasure hunter, Ray Penrod. We enjoy going hunting together looking for relics like old Civil War bottles, buttons, and similar things. After the first day, Christmas, we were pretty disappointed. We had set the EAGLE to accept everything. All we found was an old horseshoe and a short length of chain. Next day, we moved to another area about two miles away. After 15 minutes, we got a good hit that read 3 1/2 inches deep. We'd found a minnie ball! (A minnie ball is really a lead bullet that is shaped like a modern bullet, but the configuration is different). In all, we found 26 minnie balls, 3 flat metal buttons, 2 marble-shaped metal buttons, and a metal shield with an eagle on it. We also found 5 musket balls. All of these items were found at depths ranging from 2 1/2 to 9 inches deep. All were corroded, but in remarkably good shape after having been buried for some 130 years. These were all found in a "flat".

We decided to move on to a nearby rise the next day to resume our hunt. We took along a short-handled spade, thinking our digging would go faster. On the first sweep where the grass was short, the EAGLE signaled a good hit. At a little over six inches, we dug three minnie balls and a brass button. We also turned up some broken glass. On a hunch, we dug deeper and turned up an old liquor bottle and a small bottle later identified as an old ink bottle. This kind of find was repeated several times on that rise, turning up a number of minnie balls, pieces of chain, and a few more bottles, including two old crockery liquor bottles.

Before we finished searching that day, which was our last, we located iron buckles, old square nails, and various pieces of iron rings, chains and our favorite piece - an old belt buckle which has the letters "US" on it and which cleaned up beautifully.

In all, we found 97 minnie balls, 12 musket balls, 1 buckle, 7 old bottles, 1 shield, 8 ball-shaped buttons, 14 flat buttons (with eagle), and 1 marble.

Just a soon as we have another few days off, we're going to contact Ray again and head south again to search that rise, and hopefully come up with something that registers "gold or silver" on the EAGLE.

## The "Gold" Coin by Timothy Dean Chapman, Huntington Beach, California

It was the second day of using my new White's EAGLE II SL. I was hunting in an old park about a mile from where I live. As I was familiarizing myself with my new detector and seemingly finding coins everywhere, I came to a target that registered in about the zinc penny range at 2 1/2 inches deep range. After pinpointing and finding the exact location of the target, I proceeded to probe the ground for the target. Sure enough, there it was. I carefully moved the grass over and pulled out the target. I couldn't believe my eyes. It was a gold coin, set in a pennant. After examining the coin in disbelief, I saw that it was a 1984 Australian gold coin. I put the coin in my pocket and kept searching. After finding a few more clad coins I decided it was time to go home and tell my wife about my terrific find. I showed her the coin and her first words were, "It can't be real". I proceeded to convince her that it had to be. I asked a number of other people, and I got some "maybe's" and some "no ways". I finally took the coin to a jeweler/coin shop to have it tested. I gave it to the man behind the counter. He looked at it very carefully, then tested it on a stone with some kind of chemical. Finally, with a stern voice he said, "it's fake, gold plated". I have to admit, my heart did drop a little.

Well, to look on the good side, I had alot of fun finding it, and there are always more places to hunt. I have been a treasure hunter for over 18 years, and I'm only 27 years old. I have owned 7 different detectors and none of them even come close to this EAGLE II SL. It is by far the funnest, most challenging, and easiest-to-use detector I have ever owned.



### Eleven Years with White's by George Schmitt, Pennsylvania



First of all, I would like to say that metal detecting is one of the things I enjoy most. Besides finding many valuables, I really enjoy the time spent on the hobby. I have made many friends and have many, many fond memories of metal detecting, not to mention the exercise.

I have been metal detecting with White's since December of 1978. I received one as a gift for Christmas. The EAGLE II is my fifth machine. I have owned a 4DB, 5000/D, 6000/D Series 2, 6000/D Series 3 and the EAGLE. I still have the 6000/Di 3 as a backup. I have never owned any other manufacturers brand, nor do I plan to.

Living in the upper most corner of Northeastern Pennsylvania, there are many old parks, churches, picnic grounds, ballfields and amusement areas to search. The number one place for me has been summer camps.

Wayne County alone has over 35 summer camps, some dating back to the turn of the century, most to the 1930's. Many of these camps are several hundred acres ... you can imagine the finds.

In my 11 years using White's machines, I have found more than 30,000 coins, more than 1,500 were silver. I have found all denominations of U.S. silver coins, except the three cent silver and twenty cent piece. Yes, I have a silver dollar - a 1926 D Peace dollar that I found three inches deep through an inch of snow at an old camp. I had been hunting the camp for

three years before I made this find with my 6000 D Series 2 in 1983.

I made thousands of great finds with my first four machines; seated dimes, Spanish 1 reales (the smaller ones about the size of a dime), seated quarters, high grade Barber coins, a 1795 Liberty Cop larger cent, a Connecticut larger cent dated 1786, many pieces of silver jewelry, gold class rings, just to name some!

I bought my EAGLE II in 1989. As with all of my machines, it took an outing or two to get accustomed to it (not that I still don't learn more all the time). I went back to many of the places I had been before; places others had been to as well.

In 1989, I found over one hundred silver coins at places that had been thoroughly searched by many, including me! I found silver thirty four times out of thirty seven trips. At one camp, which I have searched for eight years, I found another 26 silver coins, including an 1848 large date Liberty seated half dime, in excellent condition, and a man's gold class ring. Not bad, but still not the best.

I was invited to an old camp in neighboring New York state by a friend who recently became interested in the hobby. He also has an EAGLE II and since, has become one of your distributors. This camp had been searched for ten years. The pros said it was picked and indeed the pickings were slim, but there were pickings! Between the two of us, with our EAGLE's, we found twenty three silver coins - deep ones, including a 1918S standing Liberty quarter and two Walking Liberty halves, a '35 and a '36, each seven and a half inches deep. The coins were in an open area that others had searched and couldn't reach. Not bad, but still not the best.

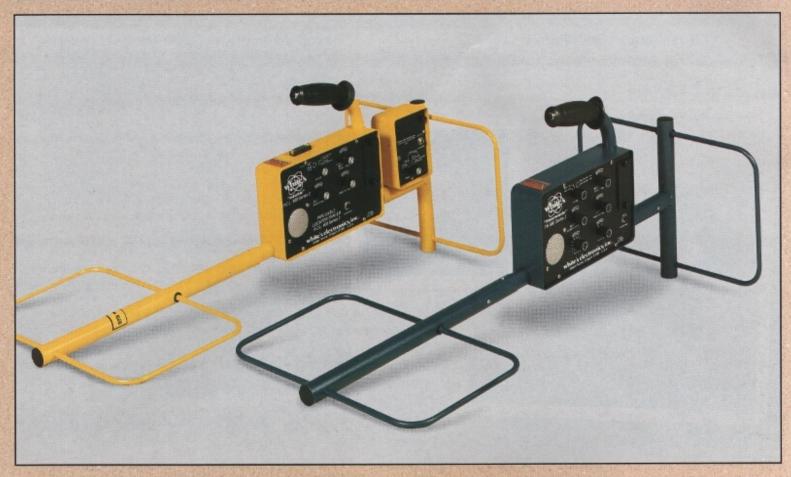
There is one camp that I am the only one that has permission to search so, I figured this ought to be a good test for my ability and the EAGLE II. I'd searched the area many times with my other machines to the point where I could not find anymore coins. I did with the EAGLE. How about an XF 1912 Barber quarter dropped with an 1899 Indian Head penny seven inches down. The amazing thing is there was a pulltab four inches deep on top of them. Not bad, there's more. I started searching an area I had very little luck with previously, maybe one silver Roosevelt and a war 5 cent. There is a copper electric wire buried about eight inches across this section of the lawn. Working the lawn, the EAGLE detected the cable my other machines had previously found. Suddenly, my display jumped into the nickel reading. Checking my depth, there was something five inches down buried over this electric wire. The signal was too strong for nickel. I started thinking ring. I removed about four inches of dirt. It was still in the hole. I dug more, and there it was - a ring. Was it gold? I ran to a nearby puddle to wash it off. It sure was, 14K white gold, my size. In the middle was a 1/2 Carat diamond with two diamond chips. I raced to town to have a jeweler appraise it. \$1,500. Not bad!

All prices are suggested retail. Prices are subject to change without notice. Some photos are prototypes and for illustration only. Actual production models may vary.

For the White's Dealer nearest you

8 AM - 5 PM ALL TIME ZONES

# white's Specialty Detectors



White's PCL 400 Pipe & Cable Locator is designed to locate and trace pipes and cables in the ground at depths from several inches to several feet.

- Ground Reject Control Balances out ground mineralization for use in a wide range of conditions.
- Transmit Coil Can be separated from unit to induce signal into a pipe or cable for accurate tracing; 2 boxes full of electronic detection
- Push Button Tuner Retunes to preset calibrations.
- Top Mounted Meter Shows signal intensity and battery strength.
- Bubble Level Used in Trace Mode to make accurate measurements.
- Power Supply 9 Volt battery pack with 6 "AA" batteries for 20 - 40 hours of continuous use.
- Sensitivity Control Adjust for maximum depth of detection.
- Solid Aluminum Frame For rugged field use; snaptogether frame for easy storage.
- Clip-on Accessory Jack For tracing and for optional inductive probes
- •\$649.95

Use the Treasuremaster® 600 Cache Locator when searching for larger-than-coinsized objects at depths greater than two feet.

- Ground Reject Control Balances out ground mineralization for the best detector of ferrous and non-ferrous metals.
- · Push-Button Tuner Retunes to preset calibrations.
- Top Mounted Meter Shows signal intensity and battery strength.
- Electronic Nulling Controls Allow the operator to detect non-metal items such as holes, caves, voids, or old wells.
- Sensitivity Control Adjusts for maximum depth of detection.
- Solid Aluminum Frame For rugged field use; snaptogether frame for easy storage.
- Power Supply 12 Volt battery pack contains 8 "AA" batteries for 20 - 40 hours of continuous use. Rechargeable Nicad system available.
- •\$599.95

For the White's Dealer nearest you

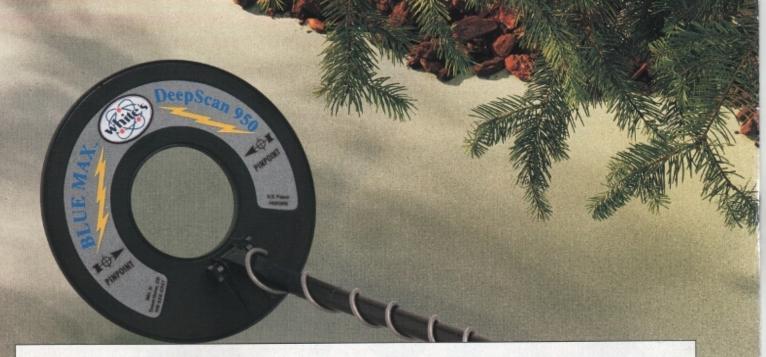
1-800-547-6911 8 AM - 5 PM ALL TIME ZONES

# white's Accessories



BAGS		HEADPHONES
601-1141 Classic CarryAll	401-2006	PRO Headphones\$39.95
802-5170 SL Cordura Case		BATTERIES
	509-0019	4.8V Auto Charger \$24.95
Compact and rugged. Padded Cordura with foam insert. Holds your detector, batteries, charger, and headphones.	509-0015	9V Trans Nicad Kit
LOOPS		Batteries & Charger \$8.95
801-3185 BLUE MAX 256899.95	509-0017	4.8V (4 "C" cell) Nicad Charger \$14.95
This powerhouse 9" loop is super stable for the deepest detection. Proven in the field. 8' cable included. Fits S/2, S/3, and PRO.	512-0016	4.8V Nicad Pack (4 "C" cell) not shown
801-3188-1 BLUE MAX 600\$99.95		
A 6" loop with a tight detection pattern for better separation of	500-0002	Tall Man Rod (Universal)\$12.95
multiple targets. Perfect for trashy areas where there is little	601-0151	Gold Pan\$5.95
room to sweep. Super-sensitive to metals small in size like tiny gold nugget. Fits all SL detectors.	601-1127	Small Coin Probe (composite)\$2.50
801-3118 4" Loop S/2, S/3, PRO\$59.95	802-5171	SL Hipmount Kit (no extension) \$49.95
501-4067 BM 600 Loop Cover\$4.95 501-4066 BM 950 Loop Cover\$6.95	802-7022	Extension Cable (not shown)\$16.95

Other accessories and replacement parts for White's detectors are available. Please contact your White's dealer, or call toll-free 1-800-547-6911.



Well, White's Electronics, you have done it again ... or should I say you have outdone yourselves this time. Just when I think that I have the best metal detector anyone can make, you come up with a better one. I am referring to your new EAGLE II SL. The EAGLE is my third White's metal detector. My first was a Coinmaster 5D. I bought it in 1977. Then in 1983, I purchased a Coinmaster 6000/D Series II. I didn't think any other metal detector could top the performance of my 6000/D but the EAGLE II is the greatest. I have to admit I was very skeptical of the computer circuitry and buttons. I knew it had to be very complicated, hard to tune, etc. But was I wrong. I was surprised - it is actually one of the easiest metal detectors to operate. All you do is touch four spots on the touchpad and you're ready to start. You have come a long way from the Coinmaster 5D with its old ten turn controls. There is one thing that still bothers me about the EAGLE II SL. It makes everyone a professional when they use it. And it cleans out a sight so good that each time it's used, there is one less place to hunt.

I have had my EAGLE II SL for only a month, and everywhere I go where I had previously been with other metal detectors, I find more coins. Deeper coins, coins on edge, etc. The pinpointing and discrimination features are excellent. With the EAGLE II SL, I have found the best coin in my 15 years of metal detecting. It was December 29, 1989. I went to an old church about ten miles from my home. I wanted to use my new EAGLE II in an area I had been before and knew was cleaned out.

This old church was built in the mid-1800's but hasn't been used since the early 1930's. I searched the churchyard for 45 minutes and hadn't found anything yet. I thought for sure it was cleaned out. So I decided to search towards my truck and then leave for home. As I approached my truck I received a good signal. The EAGLE's meter read penny. The depth showed 3 1/2 inches. I carefully dug down to 3 inches and there standing on its edge was a penny. I pulled it out of the hole. It was a 1909S. I put it in my coin pouch and left for home. When I got home, I rinsed it off under the faucet. It was in excellent condition - full features as good as new, except for a dark green tint. I looked closer with a magnifying glass and I couldn't believe it, but there on the reverse as plain as day were the initials V.D.B. A local coin dealer valued it at \$350 - \$385. On January 6, 1990 I got out again in between the rain, and found a 1902 Quarter and a 1917S Mercury dime in another cleaned out site. Thank you for making a great metal detector and another thank you for opening up all the new sites for detecting. All my worked out sites are new again. The White's EAGLE II SL is the best.

Scot Anderson Tangent, Oregon

