

white's Spring '88 Catalog of Metal Detectors



EAGLE® II.

The latest in software technology
and performance improvements.

The ultimate in simplicity and user
options.

**30% MORE DEPTH
THAN EVER BEFORE!**

white's EAGLE[®] II The Second Generation.

The Second Generation begins with 30% more depth!
Every EAGLE II comes standard with the all-new BLUE MAX 950 loop.
Ultrathin, lighter than ever, and powerful - all this in a 9 1/2 inch package.

The EAGLE II's all-new Transmit and Receive section and the BLUE MAX 950 insure a 30% depth increase.

Not a misleading air test ...
IN THE GROUND!

**EAGLE II
and BLUE MAX 950.**

A metal detector and loop perfectly matched.



Totally shielded with spaceage conductors. Outside RF interference is minimized. Very narrow band width reduces noise. Smooth, sure and accurate.

All-new non-metallic lower rod system - standard equipment.

EAGLE[®] The First and Only UPDATEABLE Metal Detector!

**Attention EAGLE owners:
White's has not forgotten you!**



All of the new software features are now available for your EAGLE. Update yours with a replacement chip. It's easy and it makes good sense.

Participating dealers have been trained to install the new microprocessor MPC 12.00 on the spot. The EAGLE Update Kit includes easy-to-use Quick Reference Card, new startup decal, complete EAGLE Instruction Manual, and White's 2-Year Warranty on software. All at a reasonable price!



1011 Pleasant Valley Rd.
Sweet Home, OR 97386
(503) 367-6121

White's DIRECT CONNECTION



U.S.

1-800-547-6911


CAN



**Local Dealer and Product Info., Literature, Service,
Specials. FREE 24-page Product Guide just for calling!**

Q: How do you improve EAGLE®?

A: Keep it simple as A, B, C. 3 detectors in one!

More functions, more power, more options and 3  Preset Programs to choose from.

A Coin & Jewelry Set up just like the professional hunter. Set to accept small, medium and large rings, bracelets, lockets, gold and silver coins. Rejects the most common pulltabs, screw caps and all iron objects including nails. Complete display readings include the target and the depth. Automatic Ground Balance and AutoTrac® adjust to ground minerals as you sweep. Comfortable medium-motion sweep speed and target response.

B Prospecting & Relic A completely different metal detector with the push of a pad! Professional prospectors demand Zero "0" discrimination. All metal targets are detected loud and clear with DOUBLE the intensity. Targets are analyzed and assigned a display number. The 96 Plus (+) targets and the 17 Minus (-) targets let you make the digging decision. Visually separates the iron trash and Hot Rocks to increase the probability of indentifying gold. S.A.T. maintains "rock stable" threshold even in the high mineralized gold fields of the West and battle sites of the South. All this in a Preset program, plus your choice of the user options.


C Beach Sand and salt are no problem! Just push the pad and your EAGLE sets up automatically for the conditions found on the saltwater and freshwater beaches. In and out of the water, AutoTrac® keeps the ground balanced and your detector humming. Coin ID and depth read out on the display. Rejects foil and common iron targets and accepts all rings, other jewelry, gold and silver coins.

All this with the push of one pad and still easily programmable to your custom needs!



\$789.95
sugg. ret.

ALL THESE USER OPTIONS!

With the push of a pad, you choose from 3 simple to use  programs -



- A** Coin & Jewelry
- B** Prospecting & Relic
- C** Beach

Unlimited Discriminate Options -

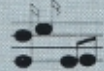


- Program PLUS (+) and MINUS (-) targets
- Block out rejected target numbers
- See only the good numbers
- Unlimited "notches" Accept or Reject

Increased Audio Options -



- Separate threshold and volume adjustments
- Tone pinpointing
- Audio Intensity
- Depth Indication
- 3 tones to choose from



Advanced Options -



- Adjustable speed S.A.T.
- 3 levels of bottle-cap reject
- Adjustable sweep speed and target response
- ON/OFF VDI coin labels
- Adjustable "FALSE TARGET" reject

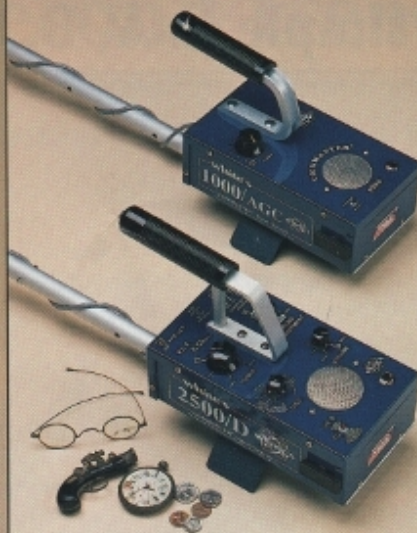
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 Dealer & Product Info., White's Regional
 Sales Office, Literature and Service

**30%
 MORE
 DEPTH!**

The most advanced, deepest detecting loop available is standard equipment on **PRO Plus** top-of-the-line - 6000/Di & 5900/Di.



New high resolution controls for more precise fine tuning!



1000 Finding treasure was never so simple! Just one control.

- One Turn Tuner sets threshold tone and volume
- TR/AGC mode detects all metal and cancels out ground minerals automatically
- Low Battery Alert Light
- Power: 9 Volt "AA" batteries
- \$99.95

2500/D Reject junk items, or balance out ground minerals.

- Ground Adjustment Control sets sensitivity to ground mineralization
- Push-Button Retuning
- TR/DISC mode discriminates against junk, or balances out ground minerals
- PRESET positions on each control for the easiest operation
- Low Battery Alert Light
- Power: 9 Volt "AA" batteries
- \$149.95



5900/Di Pro Plus

A great all-around treasure finder goes *Plus!* Step up from the 49'er to the *Plus* of 30% more depth with the **BLUE MAX 950!**



• **New!** 10-Turn High Resolution Ground Balance Control for more precise tuning. An advantage for the prospector and relic hunter!

• **New!** Sensitivity Control for maximum depth. Adjustable for your hunting conditions to run as "hot" as possible!

• **New!** S. A. T. (Self-Adjusting Threshold) switch maintains stable operation over varying ground conditions.

• Transmit-Boost Circuitry provides 50% more transmit power & 2-to-1 "far field" gain. Depth is increased and false targets are minimized.

• Meter shows probable target I. D. and reads depth.

• 4 Operating Modes: GEB/DISC (discriminates against junk while neutralizing the ground), GEB/NORM (detects all metals while neutralizing ground), GEB/MAX (detects all metals with 30% more depth), and TR/DISC (non-motion discriminate or extended GEB).

• Trigger Switch reads depth on the meter, retunes and switches between modes.

• PRESET ∇ settings on each control for total ease of operation in normal conditions.

• Power: Trouble-free sealed "C" cell pack included. Optional Rechargeable Nicad System.

• Hipmount Conversion Kit Available •\$495.00



3900/D Pro Plus Simple but Powerful! Full-Range Discrimination ignores junk so you dig only good targets.

- **New!** 3-Position Trigger for easy pinpointing and "Lock-In" All Metal mode.
- 2 modes: GEB/DISC (reject junk items) and GEB/All Metals (detect all metals). Now with easy "Lock-In" All Metal mode.
- 2 controls with PRESET positions for simple operation in average conditions.
- Power: Drop-in "C" cell battery pack included •\$249.95

4900/D Pro Plus Our Proven Prospecting Machine. Designed by professionals, used by professionals.

- White's 49'er is built for working in the extreme soil conditions found in prospecting. Full depth, plus the ability to cancel extreme ground mineralization in All Metals or DISC.
- Sensitivity Control maximizes depth. Adjust to your hunting conditions with the ability to run as "hot" as possible.
 - 10-Turn Ground Balance for easier tuning and more control in extreme ground conditions. Fine tune while ground balancing with Double Stacked Tuner.
 - Null Bands on GEB and DISC controls
 - PRESET positions for simple operation in average conditions
 - S. A. T. (Self- Adjusting Threshold) maintains stable threshold over varied ground conditions.
 - Power: Drop-in "C" cell battery pack included •\$299.95

6000/Di Pro Plus

White's best-selling detector ever gets the *Plus* advantage! 30% more depth with the BLUE MAX 950 loop and new transmit-boost circuitry, nonchip finish with rustproof stainless steel hardware and strain relieved connectors.



- **AUTO TRAC**® Not a factory set ground adjustment. Auto GEB sets the Pro Plus for a specific ground condition. With the flip of a switch, AUTOTRAC® samples the ground each time you sweep the loop and electronically resets for maximum depth.
- Hot Rock Rejection Switch eliminates false signals. A must for prospecting.
- Large, Easy to Read meter shows probable target I. D. so you decide if a target is worth digging. Then squeeze the Trigger and the meter reads depth of coinsized objects to 9" and deeper.
- Sensitivity Control maximizes depth. Adjust for your hunting conditions. Allows the Pro to run as "hot" as possible.
- Rechargeable Nicad Batteries and Charger
- PRESET ∇ ® positions on each control for total ease of operation in average conditions
- 4 Operating Modes: GEB/DISC (rejects junk targets while ground balancing), GEB/NORM (detects all metals while ground balancing), GEB/MAX (30% more depth while detecting all metals), and TR/DISC (non-motion discriminate or extended GEB).
- Hipmount Conversion Kit Available
- \$659.95 Handheld



LIBERTY® Di

Top-of-the-line features in a mid-priced detector.

■ **AUTO TRAC**® adjusts automatically to changing ground conditions to maintain maximum depth. Hunt in the powerful All Metal mode, or reject junk items in GEB/DISC. Target I. D. meter lets you decide if you want to dig.

- AUTOTRAC •2 Modes: GEB/DISC & GEB/All Metals
- Trigger Switch reads depth, switches between modes and retunes
- Sensitivity Control for maximum depth
- Silent or Audio Search
- Rechargeable Nicad Batteries and Charger
- PRESET ∇ ® positions on each control for simple operation under normal conditions
- Natural Arm Extension Rod
- Low Battery Alert Light •\$559.95



LIBERTY II Comfortable hunting without digging junk!

- 2 Modes: GEB/DISC (discriminates out junk) & GEB/All Metals (detects all metals)
- Sensitivity Control
- PRESET
- Trigger Mode Switching
- Variable Discrimination
- Power: 9-Volt Pack of 6 "AA" batteries included
- Low Battery Alert Light •\$199.95

LIBERTY I One control for super-simple detection.

- One Turn Tuner
- Built-in Ground Cancellation
- TR/AGC Mode
- Low Battery Alert light
- Power Supply: 9 Volt single transistor battery included
- Headphone Jack •\$99.95

white's PI 2000

Compare the new PI with other underwater models costing much more! Hunt on the beach or underwater in total comfort. Just one control makes it great for Pro's and hobbyists alike!

- AUTOTRAC TUNE/OPERATE mode acts as self-adjusting threshold, automatically compensates for changes in the ground minerals. Great for pinpointing!
- Convertible hipmount/handheld design. Custom hip-mount pouch and belt included.
- Dual earcup PIEZO TRANSDUCER design headphone with continuous threshold for detecting the deepest targets. Drain holes for land, surf, and underwater convenience. Near neutral bouyancy.

... these new high performance features plus the proven PI technology ...



PI AUTOTRAC® GOES UNDERWATER!

AUTOTRAC TUNE/OPERATE mode automatically compensates for changing ground conditions and resets threshold while you hunt!

- Pulse Induction technology for superior performance in both salt and fresh water.
- Detects all metals while tuning out ground minerals.
- Performance capability down to 200 feet. Circuit stability does not drift with changes in depth or temperature.
- LED glows brightly for visible target detection even in murky water.
- Adjustable rod from 21" to 31". Thirteen-inch extension rod lets you adapt for land use.
- Single control turns detector on and off, tests batteries, tunes to ignore salt and mineralization. TUNE position can be used to automatically maintain threshold and ground balance over changing ground conditions.
- 11" wide search coil with open design allows water to freely pass through
- Optional rechargeable battery system.
- Weight: 4 lbs. 6 oz.
- Operating frequency: 21 Khz
- Optimum Temperature Range: 32 - 130°F

•\$599.95

Hot Accessories!



All prices on instruments and accessories are suggested retail. Prices are subject to change without notice.

Trailblazer Bag Oversized to hold your fully assembled detector. Foam insert, large pouch for extra loops, raingear. Backpack straps and handles. Heavy duty nylon holds detector, headphones, battery, and digger kit. \$69.95

Cordura Bag Airline size, rugged. Foam insert, compact. Holds detector and headphones. Shoulder strap. \$49.95

Drop in Battery Pack & Charger Convenient, economical.

4 "C" cells or Nicad "C" cell holder \$79.95

Nicad \$34.95

Charger \$9.95

Pro Headphones Quality. Coiled cord, oversized padded cups, volume control.

1/8" Jack \$39.95

1/4" Jack \$39.95

RainSlicker Hunt rain or shine! Developed for military use. Tough polyvinyl. Fits securely, but vacuum formed for fine tuning. Specify model. \$19.95

BLUE MAX 256 (10") Hot, new design. Deep and stable. Proven in the field.

Fits S/2, S/3, and PRO \$99.95

Liberty (must be used with adaptor) \$99.95

Attenuator A must for very hot soil, prevents loop overload.

S/2, S/3, PRO \$24.95

BLUE MAX 950 \$29.95

Hipmount Kit (N/S) New style stainless side bracket. Shoulder strap, waist belt, comfortable, easy to install.

Standard \$39.95

Deluxe \$59.95

Lower Fiber Rod Assembly (N/S) Totally nonmetallic, includes isolator.

\$19.95

*Smooth audio tone makes
targets sound louder and clearer!*

**New Convertible Design!
Hipmount or Handheld.
You choose!**



EAGLE® II

With the push of a pad, select one of EAGLE's Preset Programs

- A** Coin & Jewelry
- B** Prospecting & Relic
- C** Beach

Push again and control over 40 important functions!

AUDIO MODE Select THRESHOLD (A), SILENT SEARCH (B), or TONE IDENTIFICATION (C).

VOL ▲ VOL ▼ Adjust threshold to suit your hearing needs. Separately adjust target response volume.

SENS Separate AC (motion modes) and DC (nonmotion modes) sensitivity levels for the ultimate control.

DISC 192 different Accept or Reject settings provide the most advanced discriminator money can buy.

TWO QUADRANT V. D. I. Displays two target ranges to allow more precise identification of iron alloys.

AUDIO FREQUENCY Select between three different tones or pitch settings to find the one you hear best.



MODULATED AUDIO When in the discriminate or motion modes use modulated audio to pick out those weak, deep targets which are more likely to be valuable targets.

SEARCH SPEED Use normal search speed for most conditions, use fast for high trash areas or competition treasure hunts to speed recovery time.

AND MANY MORE -



All this standard on EAGLE® II and available to Existing EAGLE® owners with an Update Program!

Proven Success!

Bob Livesay of San Andreas, California found one of the first gold coins recovered with an EAGLE, an 1850 Moffatt \$5 Gold Piece in Very Fine Condition. He had been using the EAGLE for only 3 weeks! In the year since that valuable find, Bob has found many, many old silver coins including a dozen in an area that had been worked hundreds of times with other detectors. (Bob is shown with his coin on the cover.)

Leon Aponte of Philadelphia, hunting with a 6000/Di Pro and a BLUE MAX 256 loop recently found a Mason Jar filled with 130 coins. Among the 76 Silver coins were 5 Barber Halves, 3 Walking Liberty Halves, 5 Standing Quarters, and 13 Barber Dimes. He also found 3 gold rings in 2 weeks. Leon says the BLUE MAX 256 goes that few extra inches, and that's what counts. (Photo on page 5.)

WHITE'S DIRECT CONNECTION

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Sweet Home, OR 97376

Bulk Rate
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