

COMPASS

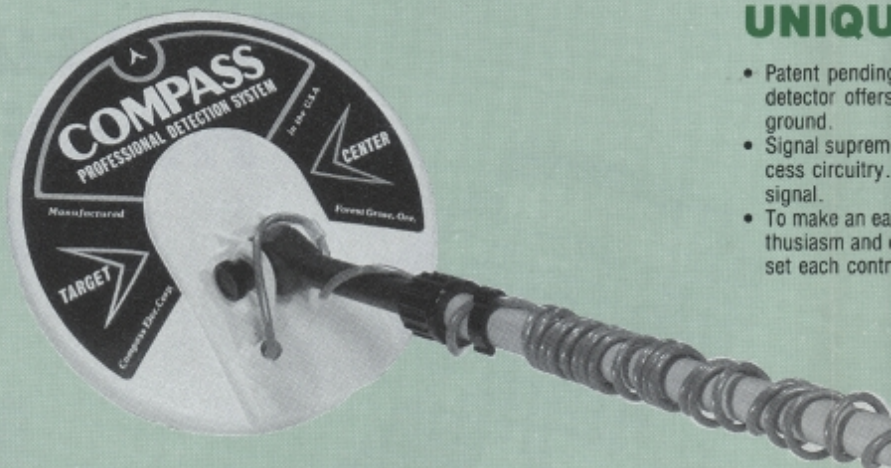
Treasure Hunting Guide



World's Finest Professional Metal Detectors

COMPASS' HOT NEWS

Designed by a team of serious treasure hunters that demand the best of coin, relic, or beach hunting. No detector will detect deeper, eliminate trash better, or enable you to find more rings and nickels while eliminating pull tabs off pop cans. (notch control)



UNIQUE

- Patent pending detector offers ground.
- Signal supremacy circuitry.
- To make an enthusiast and set each control.

SCANNER XP-450

FEATURES

- METER reads depth of coin-sized objects.
- TRASH OUT CONTROL — Silent search operation that eliminates trash items such as nails, foil, bottle caps, pull tabs, and even screw caps.
- ON/OFF POWER LEVEL CONTROL — Enables operator to control how much power is being radiated into the ground to obtain smooth operation for the conditions.
- NOTCH LEVEL CONTROL WITH ACCEPT/REJECT TOGGLE SWITCH — Detects rings and U.S. nickels that "Discriminate only" detectors will not detect when set to eliminate pull tabs. AUTO NOTCH setting does this automatically.
- MODE SELECT TACTILE SWITCHES — Select either slow motion TRASH OUT or non motion (all metal) PIN POINT.
- LIGHTWEIGHT — 3½ lbs. including batteries.

For the treasure hunter that does not require the meter lock-on target I.D. as featured on our XP-PRO. All other features are the same.



SCANNER XP-350

FEATURES

- TRASH OUT control
- On/Off POWER LEVEL control
- Mode selector tactile switches slow motion TRASH OUT and non motion (all metal) PIN POINT
- Lightweight — 3½ lbs.
- Electronic housing can be hip mounted
- Powered by 3 each 9V batteries



NEW SCANNERS

UNIQUE SCANNER FEATURES

...nding varifilter that provides the performance of both low (2 filter) and high (4 filter) detectors. No other offers a performance breakthrough that provides top level performance in either low or high mineralized

...preme sound system that is powered by its own 9V battery. Two additional 9V batteries power the signal pro-
...larity. Advantage - no loading of signal process components when targets are detected with strong speaker

...an easy-to-operate detector even easier, Compass has added a preset position to each control. So if your en-
...and excitement for your new detector will not allow for a complete reading of the instruction manual, simply
...control to the preset marker and start metal detecting. What could be easier!



HIP MOUNTABLE

Electronic housing slides off search rod and over operator's belt with built-in belt clip. Ideal for long periods of use or at treasure hunts for speed. The ultimate in lightness and balance. Featured on all Scanner models.



SCANNER XP-PRO FEATURES

- TARGET IDENTIFICATION METER WITH DEPTH READOUT — Meter identifies and locks on many targets for better identification, and provides depth readout of coin-sized objects.
- TRASH OUT CONTROL — Silent search operation that eliminates trash items such as nails, foil, bottle caps, pull tabs, and even screw caps.
- ON/OFF POWER LEVEL CONTROL — Enables operator to control how much power is being radiated into the ground to obtain smooth operation for the conditions.
- NOTCH LEVEL CONTROL WITH ACCEPT/REJECT TOGGLE SWITCH — Detects rings and U.S. nickels that "discriminate only" detectors will not detect when set to eliminate pull tabs. Auto notch setting does this automatically.
- MODE SELECT TACTILE SWITCHES — Select either slow motion TRASH OUT or non motion (all metal) PIN POINT.
- LIGHTWEIGHT — 3¾ lbs. including batteries.

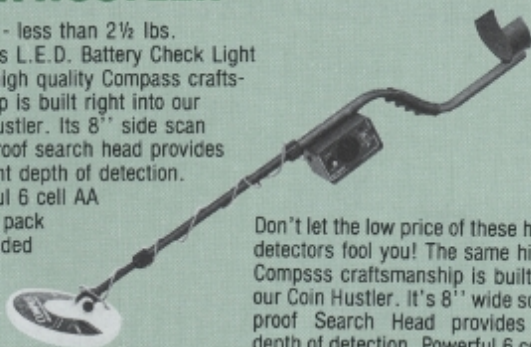
NEWLY DEVELOPED OPTIONAL 6" SEARCH HEAD

Ultra-lightweight search head, only 9 oz. Ideal for long periods of treasure hunting or for treasure hunt speed contests. Other optional search heads include 3" gold/coin probe, 12" deep scan, or 16" ultra deep scan.

Records indicate that there is more money lost or hidden than in circulation today!

COIN HUSTLER

- Weight - less than 2½ lbs.
 - Includes L.E.D. Battery Check Light
- Same high quality Compass craftsmanship is built right into our Coin Hustler. Its 8" side scan waterproof search head provides excellent depth of detection. Powerful 6 cell AA battery pack is provided

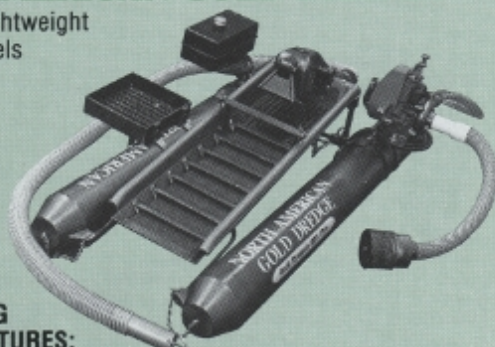


Don't let the low price of these hot little TR detectors fool you! The same high quality Compass craftsmanship is built right into our Coin Hustler. It's 8" wide scan waterproof Search Head provides excellent depth of detection. Powerful 6 cell AA battery pack included.

NORTH AMERICAN GOLD DREDGE

Professional Lightweight
2" Dredge Models

202 PRO
58 lbs.

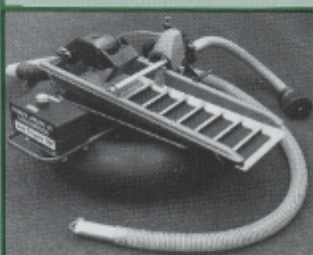


RUGGED MINING CONDITION FEATURES:

- For unequaled ease of priming, Pro-Power Jet includes integral swinging gate valve. Doubles as means of unplugging hose of obstructions.
- All-metal 80 GPM pump and impeller — NO plastic used.
- All-metal foot valve. Our foot valve will not float and needs no anchor!
- Rugged 35cc, 2.1 h. p. engine featuring needle-roller bearings and a carburetor with real fuel pump — no reed valves.

NAGD is a wholly owned division of COMPASS ELECTRONICS CORP., the Electronic Gold Detection Experts.

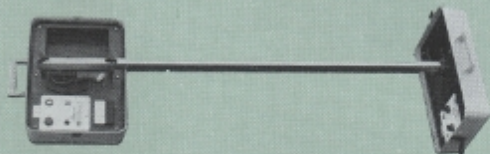
200 BACKPACKER
Light Weight (38 lbs.)
Inner Tube Flotation



Write for a free Catalog.

NORTH AMERICAN GOLD DREDGE
PO Box 366 • 3700 24th Ave.
Forest Grove, OR 97116

TWO BOX LOCATOR P.S.V. for deep treasure cache and pipe and cable tracing.



There is no detector that will locate a treasure cache deeper than COMPASS' two box P.S.V. A two box detector is designed for large objects only. It will not detect coin-sized targets.

Under lightly mineralized ground, a 1 sq. foot object can be detected at 7', a 2 sq. yards object to 25 feet. Pipes have been traced up to 40' deep.

OPTIONAL ACCESSORIES FOR EVERY TREASURE HUNTING NEED

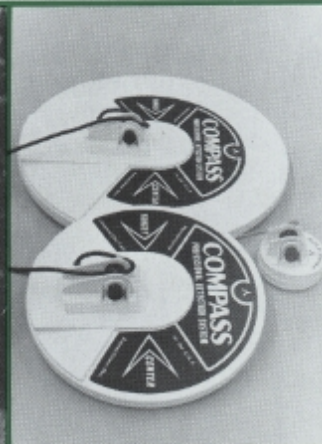
See your dealer or price list for details

Hip Mount Conversion Kit

Search Heads, 3', 12", 16"

Stereo Headset

Ball Cap



OTHER COMPASS ACCESSORIES

- Backlighted Meter Kit for Night Hunting
- Search Head Protective Covers
- Detector Off the Ground Field Stand
- Zero Buoyancy Heads for Water Working
- Rechargeable Battery System
- Compass Recovery Team Shoulder Patch
- Rod Extensions for Tall Operators or Water Working
- Arm Rest for Magnum Detectors

Detector
Bag



CHALLENGERS X-100 and X-90

COMPASS Guarantees That The CHALLENGERS
Will Equal or Outperform Any Other Metal
Detector On The Market Today!

FEATURES COMMON TO X-90 and X-100



Side mount models with meter located on search rod are available also.



VARIABLE CONTROLS

- All Controls with Pre Set Setting for Ease of Operation
- On/Off Tuning
- Ground Balance
 - Power Level
 - Notch Level
 - Discriminate
- Filter Response
- Audio Speaker Tone

OPERATE MODES

- All Metal Ground Balance
- GB-Discriminate
- TR-Discriminate

Other Important Features

- Metered Depth of Coins
- Crystal Controlled 6.875 Hz 13.875 KHz
- Revolutionary Mode-of-Operation Dual Mode Select Push Buttons for Simplicity
- All Metal Electronics Housing
- Headset input
- Dual Rod Length Adjustment for Storage Without Disassembly

FEATURES UNIQUE TO EACH CHALLENGER MODEL

Challenger X-100 — Target Meter that indicates probable identification of certain targets, plus Audio Target Tone identification mode.

Challenger X-90 — Trash Treasure Indicating Meter

LIBERTY 150

INCORPORATES ALL METAL
NON MOTION PIN POINT MODE

SIDE MOUNT KIT
(Optional)



FEATURES

- VLF Automatic ground balancing slow motion discriminator
- Automatic tuning
- POWER LEVEL control
- Two modes of operation for target signal comparison - ALL METAL and variable TRASH OUT
- Target signal indication and battery check L.E.D. light
- Headset input
- Powered by two 9V batteries
- All-metal housing and rod
- Exceptional balance and lightweight - 2¾ lbs.
- 8" waterproof search head. Optional search heads include feather lightweight 6" (9 oz.), deep scan 12" and 16", or 3" gold/coin probe

LIBERTY 50

COMPASS' SIMPLEST
PROFESSIONAL QUALITY
DETECTOR



Eliminates
ground mineralization
automatically.

FEATURES

- VLF automatic ground balancing slow motion discriminator.
- Automatic tuning
- TRASH OUT control
- Power Level control
- 6" waterproof coplanar concentric search head
- Headset input
- Powered by 1 each 9V battery
- Ultra lightweight 2 lbs.

Your Assurance of QUALITY!

Selecting the Right Metal Detector

What Will They Detect?

Metals and magnetic minerals (iron ore or black magnetic sand) are detectable with metal detectors. Metal objects are those that will conduct electricity.

Gold	Lead	Surface water
Silver	Coins	pipes
Copper	Rings	Corner stakes
Brass	Watches	Sewer heads
Artifacts	Jewelry	Many others

The better the electrical conductivity of an object, the better the detector will detect it.

In addition to iron ore and magnetic sand, mineral objects can also be iron objects which have oxidized (rusted) to a point that they will no longer conduct electricity, such as certain very rusty nails, tin cans, etc.

Detector Depth of Detection

Depth of detection of any metal detector depends on several factors: sensitivity and quality of the detector itself, operating frequency, circuit technology, user's ability, size and position of the object, size of the search head, metal oxidation, soil mineralization and how long the object has been buried.

Performance of a detector should not totally be judged by measured air sensitivity. Frequencies for a design type can be increased slightly to give good air tests on coins, while their in-the-ground performance may be lacking. In-the-ground testing is the most

meaningful proof that a detector is "HOT"!

Mineralization of the soil varies from area to area. As the ground mineralization increases, the depth at which any detector will find a given object decreases.

Search head size is an important factor for depth of detection of a given object. The detector sharpness of signal or sensitivity to a small sized object is also a factor of search head size.

The larger the search head, the deeper it will detect coin sized objects or larger. In other words, an 8" search head will detect deeper than a 6" search head. Also, the larger the head the more area covered in each sweep. This is very important when relic or artifact hunting.

Smaller search heads give a sharper response to small objects. An example would be the 3" Coin/Nugget Probe for nugget hunting. A grain sized gold nugget would be detected quite easily with a 3" search head. A 12" search head will detect 20% deeper than the 8". The 16" head will detect 40% deeper than an 8".

A Family Hobby that Really Pays Off!

Today many thousands of Americans are spending their weekends and family vacations with metal detectors searching for treasure of all kinds — coins, relics, lost jewelry, bottles and gold. These Americans are on the move into areas everywhere that harbor an abundance of lost, hidden, or buried treasure: in city parks, in the countryside, around abandoned houses, near old battlefields, along dry river banks, along beaches, — even in your own backyard!

A little research at the local library will confirm that lost treasure is indeed "for real". Records indicate

that there is more money lost or hidden than is in circulation today! Generally, one can get some idea as to where these caches have been lost or hidden. What it takes is some thorough research and a reliable metal detector to pinpoint the find!

The really "big" finds are not being made by the professionals alone. Thousands of Americans, young and old, are discovering that "coin shooting" can be very profitable — not only monetarily, but from the benefits of fresh air, and the exhilarating exercise of walking, and bending that accompany the thrill of discovery!

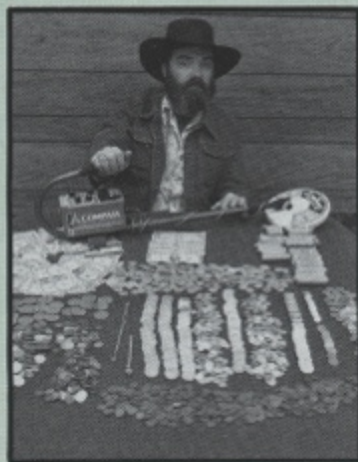
Treasure hunting has become a truly major national family hobby! Witness the many treasure hunting clubs in almost every city in the country and the growing number of treasure hunting magazines and books.

Perhaps the main lure of treasure hunting today is its combination of healthy recreation with profit. A little time searching for coins, rings and other valuables around a previously used campground, for instance, has often yielded enough to more than pay for a metal detector!

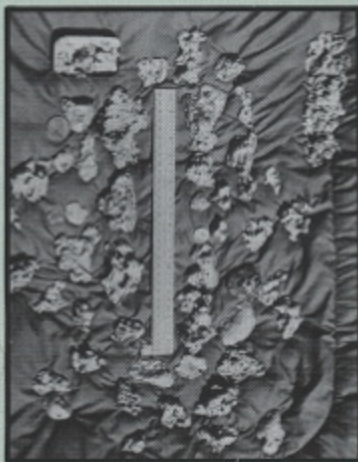
Coins such as some Lincoln pennies can bring as much as \$35, Indian heads quite a bit more! Cast iron toys, bottles, old tools and guns can be worth hundreds of dollars.

The possibilities for finding hidden treasure are almost endless. Compass' more powerful and sensitive metal detectors are opening whole new vistas for relic hunters combing Civil War sites and other battlefields. New finds are being made on sites that were thought to have been thoroughly picked over.

Compass metal detectors are being used to find gold nuggets and veins and other likely locations for gold prospecting. Metal detectors are almost a "must" for locating the old bottle dumps. And, don't forget the time-honored pastime of beachcombing! Make it really pay off when you take along a metal detector!



In an old house which was being torn down, Jim Turner located a leather pouch under a pile of trash. Pictured are the numerous silver certificates and silver coins, as well as many other coins, that were found in this single cache discovery worth thousands. Currently Jim uses the Challenger series exclusively for treasure hunting.



A fantastic nugget display valued at \$200,000. All were found by a proud prospector with his metal detector only! Nugget weight is from 1/4 oz. to 19 oz. COMPASS' optional 3" Gold/Coin probe is very popular for nugget hunting.



A 720 oz. nugget found with a ground eliminate detector. Currently valued at over \$1,000,000, this nugget was found in Australia and is the largest in existence. It is on display at the Nugget Casino in Las Vegas. Nugget hunting is becoming more popular and productive as a result of the VLF circuit technology.

COMPASS' METAL DETECTOR 5 YEAR LIMITED WARRANTY

All COMPASS metal detectors and optional search heads are protected by a limited 5 year parts and labor warranty. (1 year on detectors retailing under \$200.00). WRITE FACTORY OR SEE YOUR DEALER FOR A COPY OF THE COMPLETE WARRANTY. Warranty will vary from country to country.



COMPASS
electronics corp.

PO Box 366, 3700 24th Ave., Forest Grove, OR 97116 (503) 357-2111 620-0030-11

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