

STINGEAY IL

Whether hunting on land, in fresh water, in surf or salt water, the Stingray II will give you the performance edge you need. The Stingray II finds coins, relics, jewelry, and gold nuggets everywhere it goes. The Stingray II is the most advanced waterproof detector available.

- Interchangeable Coils
- 12 kHz Frequency
- Three Operating Modes
- Expanded Discrimination
- Ground Balance Control
- Waterproof to 200 feet
- Built-In Headphones
- Lightweight Design
- Lifetime Warranty



Stingray II Concentric Searchcoils

7" \$129

8" \$139

10.5" \$149

shown with optional short diver's lower pole \$28

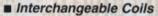


Superior circuitry and exclusive feature design make the Stingray II the perfect all-purpose machine for any soil conditions, wet or dry. The Stingray II features both VLF and TR modes with All Metal, No-Motion and Motion Discriminate operation. The variable speed Auto Tune makes precise target locating easy. The Stingray II is fast and sensitive. Any water detector will find big targets. Experienced detectorists report that no other water machine finds fine gold jewelry and chains like the Stingray II.

\$69900

with 8" Stingray II coil

PIRANHA



- Single Knob Simplicity
- Motion All Metal Mode
- Mineral-Free Operation
- Super-Sensitive Coil
- Waterproof to 200 feet
- Built-In Headphones
- Lightweight Design
- Lifetime Warranty



Piranha Printed Spiral Searchcoils

7" \$129

8" \$139

shown with optional short diver's lower pole \$28

10.5" \$149



The PIranha rips through heavy minerals and salt water to hunt down even the tiniest of targets. Pulse Induction power with Tesoro's super-sensitive Printed Spiral Searchcoils make this the perfect beach and surf detector. Nothing escapes the PIranha and nothing stops it!

> Extreme soil conditions of black sand, alkaline or wet salt sand are no match for the Piranha's Pulse Induction circuitry. Unlike VLF detectors, the Piranha's All Metal Mode with Auto Tune ignores minerals and operates smoothly without complex controls. Tesoro's revolutionary Printed Spiral Searchcoil takes PI technology to a new level of sensitivity. The Plranha finds hard to detect items like fine gold chains, earrings and gold flakes. And the Plranha is priced substantially lower than other PI detectors.

> > \$599

with 8" Piranha coil

TOLTECI

- Target ID and Coin Depth
- VLF 12 kHz Frequency
- No-Motion All Metal Mode
- Auto or Manual Retune
- Silent Search Discriminate Mode
- Built-In Mineral Rejection
- Pole or Body Mount
- Lifetime Warranty



Toltec II Searchcoil

Interchangeable 8" Concentric Searchcoil With Monolithic Shielding and 8" cable The Toltec II's Visual Target Identification and Depth Meter help you "see" your treasure before you dig it. As the winner of deep competition hunts, the Toltec II is proven to be sensitive. Tesoro's innovative Hybrid High Gain Circuitry—utilizing advanced surface mount technology—delivers accurate, reliable performance when you need it most.



The Toltec II features Tesoro's famous Expanded Discrimination that gets those hard-tofind, low conductive targets like small gold rings and fine gold jewelry. The controls are easy to use. Select Auto Tune to reduce external interference. Select Normal Tune to lock in on deep targets when pinpointing, checking target size, or ground sampling. The control housing can be body mounted instantly while the ID meter stays on the pole for convenient viewing. The ID meter is easy to read and is lighted for night operation.

\$59900

with 8" Concentric coil

confabre II

- Dual Tone Target ID
- VLF 12 kHz Frequency
- No-Motion All Metal Mode
- Three Silent Search Discriminate Modes
- Notch Accept and Reject
- Built-In Mineral Rejection
- Pole or Body Mount
- Lifetime Warranty



Golden Sabre II Searchcoil

Interchangeable 8" Concentric Searchcoil With Monolithic Shielding and 8" cable The Golden Sabre II is big on treasure and tough on junk. Tesoro's famous Expanded Discrimination has been taken to a new performance level with Variable Notch Filtration and Dual Notch Tone Target ID. This innovative design system helps take the guess work out of treasure hunting and puts you in control of what you will search for.



The Golden Sabre II rejects minerals and trash at the same time. The Notch Reject mode will find nickels and small gold rings while rejecting most pulltabs. Notch Accept will find a particular range of targets. Dual Notch Tone ID gives a low tone for targets below the Notch Level setting and a higher tone for targets above the setting. Variable Notch Window along with Tone ID puts you in control of what you are searching for. The No-Motion All Metal mode makes pinpointing fast and accurate.

\$459⁰⁰ with 8" Concentric coil

DIABLO µmax

Gold Prospectors! Those "unhuntable grounds" are now open for harvesting with the Diablo µMAX. Gold masking ground minerals, hot rocks and severe soil conditions are no match for the Diablo µMAX. You'll experience greater sensitivity, depth and smooth operation even where other machines can't go!

- MicroMAX Design
- VLF 17.8 kHz Frequency
- All Metal Operation
- Fast Automatic Retune
- Three Position Ground Switch: Normal Ground, Black Sand, Hot Rock
- 3 3/4-Turn Ground Balance Control
- Exclusive Hot Rock Adjust
- Instant Push-Button Pinpointing
- Ultra Smooth Operation In Extreme Mineralization
- MAXBoost Sensitivity
- Increased Depth
- Single 9 Volt Battery
- Ultra-lightweight Design
- 3-Piece Knockdown Pole
- Lifetime Warranty



The Diablo µMAX is designed on a simple principle. You gold prospect in the ground, not in a showroom and when you prospect you don't want the ground to hide any gold from you. No other detector in its class cuts through ground minerals to find gold like the Diablo µMAX. Where others "chatter" in severe, gold-hiding ground conditions, the all new µMAX circuitry delivers smooth operation.The Hot Rock Adjust helps end useless digging and finds more hidden nuggets. Go for all the gold, anywhere!

\$59900

with 10" Elliptical Wide Scan coil



Design Engineer's Report on the Diablo µMAX

When Jack hired me in '95, there were just a few high-performance, professional gold prospecting detectors on the market, two of which I had designed. Jack wanted a new model that would equal the best of them in sheer performance, and beat them in heavily mineralized ground. He also wanted what none of our competitors had—the combination of light weight, user-friendliness, smooth response, and lower power consumption that is distinctively Tesoro. The new model also needed a feature that would deal with troublesome "hot rocks." If we could accomplish all of this, we'd have a model that was flat out better than existing models. One more thing...the price had to be reasonable. We didn't know how much of this we'd actually be able to achieve.

It took a year of intensive effort, but we surpassed even our own high expectations. Our new Diablo µMAX has an *unmatched* combination of smoothness and in-ground performance, and it's much lighter than other machines. The Hot Rock Adjust makes easy what expert nugget shooters have been doing (with difficulty) for years—identifying hot rocks by the change in response when the ground balance point is shifted. Plus, improved ground "see-through" capabilities allows it to find tiny nuggets *in the ground* without the disadvantages of high frequency operation.

Experts who field tested it often described it as "a real sweetheart of a machine"—words that could hardly be applied to other "real" gold machines. Any drawbacks? Well, other machines will occasionally beat it in "showroom air tests." But that's OK with us—most people do their gold prospecting out in the rocks and dirt, not indoors.

OPTIONAL SEARCHCOILS FOR DIA

The specially designed 10" elliptical wid detectors is the best all-around nugget hun differently. Smaller sizes give better results soils, (especially when moist). Larger sizes nuggets.

Concentric searchcoils give better discri nuggets when "air testing" and in lightly minare best in heavily mineralized soils that ca

Elliptical searchcoils offer better pinpoin shallow nuggets. Larger, round wide scan



7" Elliptical Wide Scan \$109 8" Round Concentric \$129

7" or 10" Elliptical Scuff (



The Lobo SuperTRAQ is the pinnacle of electronic gold prospecting technology. No other detector gives you the fast, accurate and reliable ground tracking in normal and severe soils like the Lobo SuperTRAQ. Tesoro's famous discrimination circuitry lets you relic and coin hunt too.

- SuperTRAQ Computerized Ground Tracking System
- VLF 17.5 kHz Frequency
- All Metal Auto Tune Mode
- Adjustable Threshold
- Silent Search Discriminate Mode
- Instant All Metal No-Motion Pinpointing
- Three Ground Tracking Modes: Normal Soil, Alkali, Black Sand
- Ultra Smooth Operation In Extreme Mineralization
- MAXBoost Sensitivity
- Increased Depth
- Pole or Body Mount
- Lightweight Design
- Lifetime Warranty



The Lobo SuperTRAQ is simply one of the finest gold nugget metal detectors you can buy. Tesoro's SuperTRAQ Computerized Ground Tracking System solves the detectorist's greatest problemground balancing. No matter where you hunt, the Lobo SuperTRAQ will quickly selfadjust to eliminate minerals letting you find more gold, with ease. Discrimination circuitry with instant pinpointing at your fingertips takes the awesome power of the Lobo SuperTRAQ into every type of metal detecting you do.

\$799⁰⁰
with 10" Eliptical Wide Scan coil

ABLO µMAX AND LOBO SuperTRAQ

de scan that comes standard with these nting searchcoil. Other coil types perform s on tiny, shallow nuggets and in alkaline s give best results on large, deep

rimination, and more sensitivity to tiny ineralized soils. Wide scan searchcoils an hide gold from concentric coils. nting and a wider sweep for hunting tiny, coils offer added depth on larger nuggets.



81/2" Round Wide Scan \$119 11" Round Wide Scan \$129

Cover (not shown) \$7.00



Design Engineer's Report on the Lobo SuperTRAQ

Manual ground balancing is an important skill that some people pick up in minutes, yet many people find it awkward even after years of practice. Some detectors seem designed to make it difficult. Sometimes soil is so variable that it requires constantly fiddling with the ground balance knob—a nuisance, even if you're skilled at it.

Many detectorists have asked for automated ground balance systems to end the frustrations of manual ground balancing. Various manufacturers have developed different systems. Most work poorly. Some simply don't work at all. Some do a fair job, but still the tracking is easily thrown off by rocks and metal objects—depriving it of the repeatable response that is characteristic of a manually ground balanced machine.

Jack asked me to design an all new "gold machine" with lots of "hots" and a better ground tracking system (without drawbacks) to meet the demand. It also had to be dual-purpose like the original Tesoro Lobo. The project was Tesoro's greatest engineering effort to date. We named this new detector the Lobo SuperTRAQ.

The SuperTRAQ system uses an entirely new approach in automated ground balancing. The computerized circuitry tracks soil changes accurately. It resists mis-tracking on rocks and metal objects. It also recognizes and "jumps into" new ground conditions almost instantly. The discriminator is typical Tesoro—hot on small and low conductivity objects and relatively free of "chatter".

Independent field tests in the U.S. and Australia resulted in great reviews and made several converts to the Lobo SuperTRAQ. It may be some time before our competitors come up with something to match it.

BANDIDO UMAX

The Bandido µMAX relic hunts, coinshoots, cache hunts and gold nugget prospects. All with power and performance that outshines detectors costing twice as much!



- MicroMAX Design
- VLF 12 kHz Frequency
- Silent Search Discriminate Mode
- No-Motion All Metal Mode
- Auto or Manual Retune
- 3 3/4-Turn Ground Control
- MAXBoost Sensitivity
- Interchangeable Coils
- Lifetime Warranty



Exclusive MicroMAX design using state-of-the-art Thick-Film Hybrid Technology gives top-of-the-line power and performance without the hefty size or hefty price tag. The Bandido µMAX features Tesoro's proven High Gain Sensitivity Circuitry with new power enhancements. The result is greater depth and more sensitivity especially to smaller, low conductive targets such as fine gold jewelry and half dimes. The ground rejection circuitry is easily adjusted to give peak operation in all soil conditions.

with 8" Concentric coil

Sidewinder

The Sidewinder µMAX wins competition hunts! The MicroMAX design uses highpower circuitry, ultra-lightweight and simple fingertip controls to make your detecting fast, accurate and fun.



- MicroMAX Design
- VLF 12 kHz Frequency
- Silent Search Discriminate Mode With QuickCheck Pinpointing
- No-Motion All Metal Mode
- Built-in Mineral Rejection
- MAXBoost Sensitivity
- Interchangeable Coils
- Lifetime Warranty



This is the detector that started a revolution in competition hunting. Why? Because it finds treasure fast! The Sidewinder is so lightweight, easy to operate, and has such great performance that everyone who uses one just loves it! The No-Motion All Metal Mode has automatic threshold retune and instant fingertip retune. The Expanded Discrimination features QuickCheck push-button pinpointing for instant, accurate target locating. MAXBoost Sensitivity can add inches to your search depth.

with 8" Concentric coil

Hunt for coins, jewelry and relics with ease. The Silver Sabre II's com-



The Silver Sabre II has become a legend in metal detecting by holding the record for the most valuable find ever made with a metal detector, the Hoxne Treasure.

- ■Variable Threshold
- VLF 10 kHz Frequency
- Silent Search Discriminate Mode
- No-Motion All Metal Mode
- Built-in Mineral Rejection
- Lightweight Design
- Body or Pole Mount
- Interchangeable Coils
- Lifetime Warranty

bination of turn-on-and-go design, superior discrimination, top performance, easy-to-use controls, and affordable price has made it Tesoro's number one selling detector worldwide. Tesoro's famous Expanded Discrimination finds the targets at the low end of the spectrum that other VLF discriminators miss: small gold rings, fine gold jewelry and nickels. The Silver Sabre II's Monolithic Shielding reduces external interference.



with 8" Concentric coil

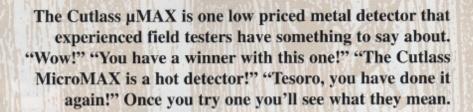
JUTIASS

- MicroMAX Design
- VLF 12 kHz Frequency
- Silent Search Discriminate Modes
- MAXBoost Sensitivity
- Built-in Mineral Rejection
- Ultra-lightweight Design
- 3-Piece Knockdown Pole
- Lifetime Warranty



Cutlass µMAX Searchcoil

Interchangeable 8" Concentric Searchcoil With Monolithic Shielding and 3' cable





Like all MicroMAX detectors, the Cutlass µMAX doesn't just feel light. It is light. Ultralight! It is comfortable to hold and operate, even during longer searches. MicroMAX circuitry with MAXBoost Sensitivity gives the Cutlass µMAX the kind of performance and depth usually reserved for more expensive, heavy detectors. Two Silent Search modes give versatile operation. Two simple controls along with preset mineral rejection make it very easy to use. The single 9 volt battery makes it economical too.

> \$279°° with 8" Concentric coil

The Amigo II is the friendly detector that brings fun to your family's outdoor activities. It can be operated effortlessly by every member of the family, even if they have never used a metal detector before. Simply put, the Amigo II is fun for everyone.





- VLF 10 kHz Frequency Attachable Speed Handle ■ Silent Search All Metal and Discriminate Modes
 - Single Knob Simplicity

■ Designed For All Ages

- Built-in Mineral Rejection ■ Ultra-lightweight Design
- Lifetime Warranty

The Amigo II is so simple to operate that anyone can have fun with it. One control knob with easy-to-understand labels make this a true turn-on-andgo machine. The detector features a true All Metal mode. It is sensitive, has a fast recovery and features Discrimination that Tesoro is famous for. Compare the Amigo II to any detector in its class and you'll find the overall performance is outstanding. The unique pole and handle design accommodates all sizes and ages, even as young as 4!

with 7" Concentric coil



LIFETIME WARRANTY

Tesoro Metal Detectors are manufactured in the U.S.A. by Tesoro Electronics, Inc. For over 15 years now, I have backed every new detector sold in the United States with our exclusive Lifetime Warranty. Nothing says more about a company's confidence in its product than its factory warranty. This is your greatest assurance of a quality built product.

Jack Gifford



	Scuff
Size Scan	Cover
4"\$ 89.00	6.00
7"89.00\$89.00	. 8.00
8"99.00	. 8.00
8" wading 119.00	. 8.00
81/2"89.00	. 8.00
101/2" 109.00	14.00
11"99.00	14.00

ROUND SEARCHCOILS

SEARCHCOILS come in two types: concentric and wide scan. Concentric are preferred for discriminating. Wide Scan are less effected by ground mineralization. All searchcoils are electrostatically shielded and water proof. Coil types shown will work with most Tesoro models (except for underwater and gold prospecting machines.) See your dealer for cable

ACCESSORIES

Detector Bag	64.95
Carry Bag	40.00
Body Mount Pouch	19.95
Treasure Pouch	19.95
Treasure/Trash Apron	3.95
Tesoro Headphones	39.95
Fiber Lower Pole (for 2 piece)	32.00
Fiber Lower Pole (for 3 piece)	32.00





TESOF	RO WEARABLES	
Ball Cap		S 6.50
Embroidered I	Patch	4.95
	M, L & XL	XXL
T-Shirt	\$ 12.00	\$ 13.50
Golf Shirt	19.95	21.80
	L&XL	XXL
Satin Jacket	59.95	63.70
	I product appeara	

CALL TOLL FREE! 1-800-528-3352 FOR THE NAME OF YOUR NEAREST DEALER

Your Tesoro Authorized Dealer

