

# Welcome to the Cutting Edge ...

# THE MAN BEHIND THE TECHNOLOGY



Craftsman, inventor, self-taught machinist and world-champion archer, Bill Bednar, more than anyone at Hunter's, is responsible for the reputation the company is earning as the innovator and technological leader among crossbow manufacturers.

Bill's son, Rick, runs the company. His oldest daughter, Cindy, is the office manager, and his youngest daughter, Joanna, keeps the books. Bill's wife, Edith, works part-time helping pay the bills and, like any good mother and wife, makes certain her family maintains its balance in an oftentimes stressful business.

Bill, on the other hand, is officially retired – although you would never know it. There have been few days since Hunter's Manufacturing, Inc. opened its doors in January, 1994, that you would not have been able to find Bill working on a new idea – or refining an old one– in his small machine shop located in a far corner of the factory.

Hunter's crossbow patents, and its pending patents are Bill Bednar inventions. As technical problems have surfaced, Bill has led the way to their solutions. And, as ideas for product improvements have come up, Bill has been the one to develop, build, test, and refine the prototypes. His insatiable curiosity and steadfast determination to find the perfect bow and to make the perfect shot has made him one of the archery world's foremost technical experts.

He came by his expertise honestly. After Edith bought him a recurve bow for Christmas in 1958, he did not waste any time learning how to shoot it. By 1960, he had won *The Ohio State Amateur Championship* and went on to win 13 Ohio State Outdoor and Indoor titles and three *Ohio State Field Championships*.

He was a member of the 1961 U.S. World Championship Team and he was the *Professional National Champ* in 1963, 1965 and 1966. And, he won the *Ben Pearson Open Championship* in 1964.

Since 1987, Bill has been shooting compound bows and crossbows. In both 1989 and 1991, he was a member of the National Crossbow Senior Team, and since 1987, he has won six Gold Medals shooting his compound bow in the Senior Olympics.

As you look through this catalog and come to appreciate the commitment to technical superiority that has become the hallmark of Hunter's crossbows, there is a good chance Bill Bednar is in his shop — leaning over his Bridgeport — working on an idea or two to make them better.



## Core Performance Features

When it comes to crossbow technology, Hunter's Manufacturing is on the cutting edge – leading the way & defining the future.\*



All Hunter's Manufacturing crossbows carry a Limited Lifetime Operational Warranty. That means the only reason you will ever have to buy another Hunter's crossbow, is if you just can't stop yourself.

And... you can be certain that no matter which model you select, you are assured of its accuracy, dependability, and overall performance; because every Hunter's crossbow is made with the following core performance features: (see centerfold for descriptions)

- ▶ Patented VIBRA-CUSH™
- Patented PowerTouch™ Trigger
- ▶ Patented DFI™
- CNC Machined Components
- ▶ Tunable Synthetic Yoked Cables
- Pre-Sighted at factory

- ACRA-ANGLE™ Barrel
- ▶ CLAWOVER™ String Catch
- FST™ Stock
- Ambidextrous Safety
- ▶ Rubber-Coated Aluminum Foot Stirrup
- Power Limb-Tip Caps

No Matter Which Hunter's Crossbow You Select, You'll Have A Lifetime Investment in Performance and Quality.

\*A number of our innovative designs and features are licensed to other crossbow manufacturers.

# The Unparalleled Leaders ...

# THE TURBO EXTREME™ & THE MAGNUM EXTREME™

- Film-dipped in Realtree® X-tra Brown™ camo.
- Powered by Hunter's ST™ limbs recognized as the best crossbow limbs made today – they are quieter and faster, produce less recoil, and are more reliable than traditional solid limb models. Mounted in pivoting limb pockets, you can easily reduce the draw weight by as much as 40 lbs. lower than the factory-strung weights.
- All machined components are hard-coated to an incredibly durable 60+ Rockwell bronze finish and then impregnated with Teflon® to create nearly friction-free surfaces.
- Navailable with the quality-crafted Millett 30mm Illuminated Red Dot Scope (HCA083) or with our Rear Peep (HCA060) and new MicroSlide™ Front Sight (HCA043) combination.

Introduced in '97, these two Hunter's models have set the standard by which all other crossbows are measured.

- Includes Hunter's improved "targetized" RangeMaster™ Rear Scope Adjustment Mechanism (HCA-068) with its tension adjusting setscrew and its new lock-down thumbscrew. This allows you to lock your scope at the yardage you select or to immobilize it and to regulate the "feel" or tension of the mechanism. Select your yardage by a simple click of the thumb lever without ever taking your eye off your scope.
- The extreme version of our PowerTouch™ patented trigger includes an adjustable trigger-travel feature, so you can set the travel for different shooting circumstances. For example, you may want short travel for target shooting and long travel for hunting with gloves.





# A New Look & More Power for '98

## THE HUNTMASTER™ & THE 458 MAGNUM™

- Film-dipped in Mossy Oak® BREAK-UP™ for '98
- Powered by Hunter's new TL-4™ limbs. Producing less recoil, TL-4's are quieter, faster, and more reliable than traditional solid-limb designs. TL-4 limbs are mounted in pivoting limb pockets, allowing you to reduce the draw weight by as much as 40 lbs. lower than the preset factory weight.

This year, Hunter's powerful new front end makes these models perform better. And the new camo makes them better looking.

- Black anodized finish on machined aluminum components.
- Available with our 4-power x 1" Mini Scope (HCA-085) or with our Rear Peep (HCA-060) and Standard Front Sight (HCA-041) combination.
- Includes Hunter's improved "targetized" RangeMaster™ Rear Scope Adjustment Mechanism (HCA-068) with its tension adjusting setscrew and its new lock-down thumbscrew. This allows you to lock your scope at the yardage you select — or to immobilize it — and to regulate the "feel" or tension of the mechanism. Select your yardage by a simple click of the thumb lever without ever taking your eye off your scope.



# Two Value-Priced Performance Giants ...

New for '98

# THE WoodsMan™

The WoodsMan™ combines the advantages of four-limb technology with Hunter's powerful core performance features to create a value-priced crossbow that outperforms other manufacturers' top-of-the-line models.

- A new riser configuration features non-pivoting and non-adjustable machined limb-pockets for dependable alignment, accuracy, and stability.\*
- Equipped with steel cables fitted with tunable synthetic yokes.
- Powered by Hunter's new TL-4™ limbs, film-dipped in Mossy Oak® BREAK-UP™ camo. Producing less recoil, TL-4's are quieter, faster, and more reliable than traditional solid-limb designs.
- Features a non-adjustable 3/8" dovetail scope mount machined into our patented PowerTouch™ trigger assembly. As an option, you can slip our new heavy-duty 7/8" SlideMount™ (HCAO78) dovetail over the fixed mount for larger Weaver-style scopes.
- The FST™ stock features a new, sleek and stealthy matte-black finish.
- Equipped with a single-pin Standard Front Sight (HCA-041) and Hunter's adjustable Rear Peep (HCA-060).





# THE HUNTSMAN"

Already the proven performance leader in its class, the '98 HuntsMan™ features some exciting modifications, which will overpower the competition.

- The HuntsMan's traditional steel cables are now fitted with tunable synthetic yokes.
- The HuntsMan's traditional solid limb is now film dipped in Realtree® X-tra Brown™ camo. The limbs are mounted in pivoting limb packets, which allow you to reduce the draw weight, by as much as 40 lbs. lower than the preset factory weight.
- In response to consumer demand, we have integrated a non-adjustable 3/8" dovetail scope mount into our patented Power-Touch™ trigger assembly for the Hunts/Man. As an option you can slip our new heavy-duty 7/8" SlideMount™ (HCA078) dovetail over the fixed mount for large Weaver-style scopes.
- The FST" stock features our new, sleek and stealthy matte-black finish.
- Our Standard Front Sight (HCA-041) with one pin, accompanied by our adjustable Rear Peep (HCA-060), is standard on all HuntsMan crossbows.
- The HuntsMan™ has a 150 lb. draw weight and generates speeds in excess of 250+ fps using a 2219, 20° arrow with a 125 gr. field point.



# If Looks Could Kill ...

Hunter's crossbows combine the ultimate in design, performance, and technology with killer good looks — a lethal combination.



- you to lower the draw weight by as much as 40 lbs., using Hunter's Poundage Conversion Kit (HCA087). Perfect for those who prefer or need lower draw weight. Note: WoodsMan™ limb pockets are non-adjustable and non-pivoting for '98.
- VIBRA-CUSH™ patented bow-to-barrel mounting system. Dramatically reduces vibration and noise level, making Hunter's crossbows the quietest on the
- 4. New lightweight machined aluminum riser cut to exacting tolerances. Includes locking setscrew system for the main assembly bolt and limb bolts. Hunter's bow assemblies do not loosen with vibration.
- ST™ Limb System. Available only on our two Extreme™ crossbow models Incredibly smooth and reliable, this unique four-limb design reduces recoil and noise while its powerful stroke delivers superior speed and kinetic
- 6. Power Limb-Tip Caps™. Provide unmatched strength and improved performance to All Hunter's limbs.
- 7. Precision-machined aluminum wheels.
- Synthetic cable yokes for the ultimate in tunability and stability.

- impregnated to reduce string friction and increase speed.
- ACRA-ARROW™ Retention Spring. Extra long to insure stable arrow flight. Tip is coated with Polyolefin™ to eliminate vibration noise.
- [1] DFI™ System. Patented Dry-fire Inhibitor prevents a dry-fire when the crossbow is not loaded.
- 12. CLAWOVER™ String Catch, releases from above the string rather than from below, like most crossbows. Allows the string to travel the flight deck vibration-free, insuring stable, accurate arrow flight.
- 13. Ambidextrous safety. Automatically moves from "fire" to "safe" when you
- PowerTouch™ Patented Trigger. Precision machined to exacting standards. With its 3-1/2 lb. pull, it is recognized by many as the finest crossbow trigger made today. Hunter's two Extreme™ model crossbows also include an adjustable trigger-travel feature, allowing you to set the travel to fit the situation. Short travel for target shooting, long travel for hunting with gloves.
- 15. FST™ Stock. This functionally-superior thumbhole design is large enough to accommodate gloved hands and ergonomically contoured to allow your thumb and wrist to "find" their most comfortable and stable shooting position. The pistol grip's palm swell adds further stability and comfort.

- ACUdraw™ Integrated Automated Cocking Unit (patent pending). When operated by a hand crank, the ACUdraw converts the crossbow's draw weight to a mere 5 lbs., making crossbow hunting accessible to anyone who cannot draw 150 or 165 lbs. It also assures an accurate draw every time. Available as a stock-option on all models except the HuntsMan and WoodsMan, the ACUdraw™ can be special-ordered and can be retrofitted to any Hunter's crossbow.
- 17. Thumb-Operated RangeMaster™ Scope Adjustment Mechanism. By simply moving the thumb-operated lever from one position to another, you can adjust your yardage without taking your eye off the scope. New, improved design. Now features a new dual-tension adjustment setscrew and lock down thumbscrew system. The RangeMaster system is not included in the HuntsMan™ and WoodsMan™ model crossbows' new non-adjustable scope
- 18. Millett® Illuminated Red Dot Scope. Available as an accessory or as a stock-option on our two Extreme™ model crossbows. The world's finest scope and crossbow combination (pre-sighted at factory). Crossbows ordered without scapes come equipped with a rear peep and front sight combination.

19. Machined Aluminum 3/8" Dovetail Scope Mount. Integrated to work with the RangeMaster Rear Scope Adjustment Mechanism. Includes an adjustment screw to regulate the dovetail elevation angle. An optional 7/8" dovetail (Weaver style) mount is also available as an accessory (HCA077). The HuntsMan and WoodsMan crossbows have a non-adjustable 3/8" scope mount that accepts our new optional Ślide/Mount™ (HCA078), or a slide-on 7/8" Weaver-style mount.

ter's Manufacturing Company patents and any patents pending: U.S. Patent No.: 5,649,520, 5,598,829 and 5,553,596

- 20. Hunter's Turbo EX™ arrow. Our XX78, 2219, 20" Easton Aluminum shaft, the strongest and straightest aluminum shaft made today. Hunter's also carries the proven XX75 alloy version of the same shaft and the 2315, XX75, 458 Series arrow. Hunter's is an Easton Complete Crossbow Arrow
- 21. NAP's Thunderhead™ 125 Broadhead. Our tests have shown New Archery Product's Thunderhead™ to be extremely reliable and accurate, so we do not hesitate to recommend it.

Note: All of the Extreme™ model crossbow wheels, barrels, limb pockets, risers and trigger boxes are both hard-coated to a 60+ Rockwell finish for durability and Teflon®-impregnated to minimize friction.

# Making Bowhunting Accessible ...

## THE ACUDRAW"

The world's only integrated automated cocking unit makes crossbow hunting safer and more accessible. It also insures an accurate and precise draw every time. Can be installed in any Hunter's crossbow.



- Reduces draw weight to about 5 lbs. when operated manually
- Draws the bow perfectly every time
- ▶ Whisper-quiet manual crank or power-up with almost any cordless screwdriver or drill (4.2 volts or more)
- ▶ Weighs just over one pound with no bulky clampon or hangon accessories
- Comes with instructional video



The ACUdraw™ is stocked in four Hunter's crossbow models

- ▶ The HuntMaster™ [HCB-013-A]
- ▶ The Turbo Extreme™
- The 458 Magnum™
- The Magnum Extreme™

Note: "The ACUdraw" can be retrolitted to any Hunter's Manufacturing crossbow by special order. Contact Customer Service at (330) 628-9245 for details. Allow 4 to 6 weeks for delivery.



#### **Based on Customer Suggestions**









The ACUdraw™ is the most advanced solution for safely and quietly cocking your bow. While in a treestand or on the ground, this unique cocking unit allows hunters of all ages and physical abilities to make the perfect draw every time.

## Accessory Packages

Save money, simplify your purchase, and take to the woods fully equipped. These accessory packages are tailored to fit your needs.

### STARTER PAK (HCA-SPK)

HEA-002 XX75 Hunter's Camo Crossbow Arrows (6-pack) HCA-016 Instant Detach 4-Arrow Front Mount Black Quiver

### HUNTER PAK (HCA-HPK)

HCA-016 Instant Detach 4-Arrow Front Mount Black Quiver

HCA-001 Deluxe Black Crossbow Sling w/swivels

HCA-111 Flight Groove & Trigger Lube

HCA-110 String & Cable Wax

### ADVANTAGE PAK (HCA-APK)

HCA-206 Standard Mossy Oak® BREAK-UP™ Case

HCA-016 Instant Detach 4-Arrow Front Mount Black Quiver

HEA-300 Thunderhead™ 125 Broadhead (6-pack)

HEA-002 XX75 Hunter's Camo Crossbow Arrows (6-pack)

HCA-008 Deluxe Mossy Oak® BREAK-UP™ Sling w/swivels

HCA-111 Flight Groove & Trigger Lube

HCA-110 String & Cable Wax

### EXTREME PAK (HCA-EPK)

HCA-200 Deluxe 2-Pocket Realtree® X-tra Brown™ Case

HCA-017 Instant Detach 4-Arrow Front Mount Realtree®

X-tra Brown™ Quiver

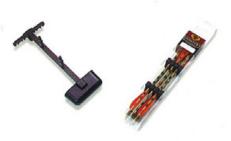
HEA-300 Thunderhead™ 125 Broadhead (6-pack)

HEA-061 XX78 TURBO EX Crossbow Arrows (6-pack)

HCA-007 Deluxe Realtree® X-tra Brown™ Sling w/swivels

HCA-111 Flight Groove & Trigger Lube

HCA-110 String & Cable Wax









# Take to the Woods Prepared ...

### Accessories



#### SLINGS:

HCA 002 Deluxe Black Crossbow Sling w/swivels (not pictured)

HCA 007 Deluxe Realtree® X-tra Brown™ Sling

HCA 008 Deluxe Mossy Oak® BREAK-UP™ Sling

New for '98, the Deluxe Slings, shown in Realtree® X-tra Brown™ and Mossy Oak® BREAK-UP™, are unparalleled in quality and construction. They feature a longer design with non-slip, double-thick reinforced shoulder pads and heavy-duty adjustable nylon straps (swivels included).

### QUIVERS:

Instant Detach 4-Arrow Front Mount Black Quiver (not pictured)

Instant Detach 4-Arrow Front Mount . Realtree® X-tra Brown™ Quiver



The successor to our very popular Flipper" Quiver, this new Instant Detach design is quiet and easy to use. Snap it on and turn the lock-down screws to secure it. Only shown in X-tra Brown™ camo, it is also available in black.

HCA-020 5-Arrow Side-Mount Black Quiver

HCA-022 5-Arrow Side-Mount Realtree® X-tra Brown™ Quiver (not pictured)

Shown only in black above, our traditional, popular 5-Arrow Side-Mount Quiver is now also available in Realtree® X-tra Brown™ camo.



HCA-083 30mm MILLETT™ Red Dot Scope w/rings

Hunter's has partnered with Millett™ to bring you the best value in an illuminated red dot scope on the market today. With eleven brightness settings and its all-aluminum construction, this zeropower scope comes with a tube extension lens shade and 3/8" mounting rings. Delivers pinpoint accuracy in all light conditions.



HCA-085 4-Power x 1" Mini Crossbow Scope w/rinas

Perfectly proportioned at only 7" long, this light, compact scope features fully coated optics, duplex cross hairs, and all-aluminum construction. An exceptional value, it comes with 3/8" base scope-mount rings.

HCA-041

Standard Front Sight w/Pin (Black Finish)



Standard on all TL-4™ crossbows and the HuntsMan™, this sturdy, rust-resistant machined aluminum sight bracket features two pin slots and can be mounted on either side of the riser. Comes standard with one pin.

HCA 043 MicroSlide™ Front Sight w/Pins (Hard-coated Finish)

New for '98, the machined aluminum MicroSlide" features a single slot with a slope design that allows multiple pins to align in close vertical proximity to each other.

Developed just for our powerful shooting Extreme™ model crossbows and their ultra-flat trajectories.

#### CROSSROIII CASES.

HCA-200 Deluxe 2-Pocket Realtree® X-tra Brown™ Case

HCA-201 Deluxe 2-Pocket Mossy Oak® BREAK-UP™ Case

HCA-205 Standard Realtree®

X-tra Brown™ Case (not pictured)

HCA-206 Standard Mossy Oak® BREAK-UP™ Case (not pictured)

These are the best looking and most durable crossbow cases made today. With extra-thick padding and heavy-duty zippers, these soft cases will protect your investment for years to come.

(Pictured in the Deluxe 2-Pocket model only, they are available in Realtree® X-tra Brown™ or Mossy Oak® BREAK-UP™ camo patterns. Check your state regulations. Some states require crossbows to be transported in cases.)

HCA 095 Field Point Practice Target w/stand

Large 25" x 25" surface makes the durable practice target perfect for any arrows using practice points. Remove arrows effortlessly!



#### HCA-100 Broadhead Practice Target



SIGHTING ACCESSORIES

HCA-075

HCA-078

SHOOTING AIDS

HCA-110

HCA-087

HCA-113

This large ethafoam target with 6# density provides optimum stopping power for field points or broadheads. The perfect target to evaluate your broadhead grouping before heading to the woods.

RangeMaster™ Scope Adjustment Mechanism

SlideMount™ 7/8" Dovetail Scope Mount

30mm Scope Rings for 3/8" Dovetail

30mm Scope Rings for 7/8" Dovetail

Thunderhead™ 125 Broadhead (6-pack)

MicroSlide™ or Standard Sight Pin

Rear Peep Sight 3/8" base

3/8" Dovetail Scope Mount

7/8" Dovetail Scope Mount

Flight Groove & Trigger Lube

Poundage Conversion Kit

Standard Cable Saver

Extreme™ Cable Saver

String & Cable Wax

HCA-106 Portable Crossbow Press

Easy to use, the Portable Crossbow Press is the perfect, cost-effective device for owners who choose to do their own crossbow maintenance, tuning and repair.

#### TRIGGER ASSEMBLY

HCA-500 3/8" Fixed Mount PowerTouch" Trigger Assembly (black finish)

New for '98 and a standard feature on our HuntsMan™ and WoodsMan\*

crossbows, this non-adjustable 3/8" dovetail scope-mount version of our patented PowerTouch'

trigger can be purchased as an option by those who prefer a nonadjustable scope mount. It is designed to accept Hunter's new 7/8" ŚlideMount" dovetail for those who want a Weaver-style mount.

#### STRINGS & CARLES

HuntMaster™ & Extreme™ Bows' Replacement String

HCA 117 HuntsMan™ Replacement String HCA-119 458 Magnum™ Replacement Štring

HCA-120 HuntMaster™ Replacement Cables w/o yokes

HuntMaster™ Replacement Cables w/yokes HCA-122 HCA-125 Huntsman™ Cables w/o yokes Huntsman™ Cables w/yokes

HCA-124 458 Magnum™ & Extreme™ Bow Cables

#### **ACU**DRAW<sup>TM</sup>

Replacement Hand Crank Replacement Crank Holder

Replacement Draw Cords (Pre-'98) Replacement Draw Cords (Post-'98) HCA-401 HCA-410 Replacement Power Spring (Pre-'98)

Replacement Power Spring (Post-'98) HCA-411 Replacement Draw Claw (Pre-'98) HCA-420 Replacement Draw Claw (Post-'98)

## Crossbow Arrows

As Easton Aluminum's Complete Crossbow Arrow Resource, Hunter's Manufacturing combines the art and tradition of hand-fletched arrows with the unparalleled quality of Easton shafts and accessories to produce the highest quality crossbow arrows made in the world.

Choose from three Hunter's Arrow models:

- NX75 Hunter's Camo 20", 2219 with SuperBrite™ Neon polymer blunt ends. The proven industry standard for absolutely reliable results
- XX75 458 Series™ 20". 2315 with aluminum blunt ends. With a bit less weight and a bit more diameter, the choice of many looking for less weight and more velocity.
- XX78 TURBO EX 20", 2219 with SuperBrite™ Neon polymer blunt ends. A super-strong, super-straight arrow in Easton's best alloy. Finished in Hunter's three-color camo.

Hunter's also makes crossbow arrows for other manufacturer's models:

- Bear/Jennings
- Moon Nocks
- PSE: old & new
- All manufacturers using 20" arrows with blunt ends





The photos shown are typical of ones we regularly receive from our customers and staff shooters. Usually, they also send along interesting letters or notes, giving us all the details about their hunts.

To be honest, it is not uncommon for them to also offer praise about the way their crossbows performed at the moment of truth. And, it is also not uncommon for them to suggest new products or ways to make our existing products better.

Our customers' suggestions are what have given us the ideas and the impetus to become the innovator and the technological leader within our industry.

So, we thank our customers and encourage them to keep sending the pictures and to keep challenging us to make a better crossbow.



Terry Ripple



lack Millioan



Kim Metheney



Bill Bednar



Dale Holder



Terry Kirkland



Jeff Schm



...the mark of perfection-

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