

# HORTON

CROSSBOWS



hit the target  
**Kostka**  
Armbrusttechnik

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Armbrustsport, Bogensport,  
Mittelalterliches...

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## 2006 DEALER CATALOG

# HORTON

CROSSBOWS



®

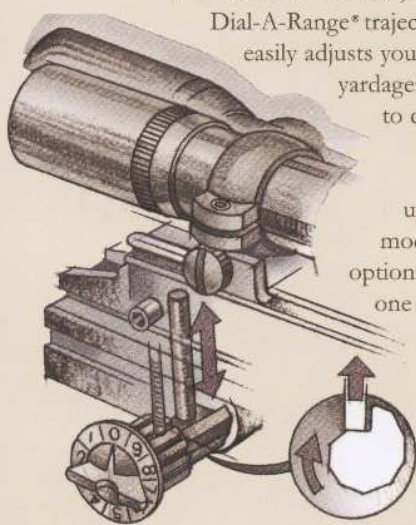


Bernard Horton's original crossbow design, over 42 years ago, was compact, rugged and accurate. Today, Horton Manufacturing Company - the oldest and largest crossbow maker in the world - continues on that original theme with a full range of exciting new crossbows. No matter your size or budget, there's sure to be a Horton model just right for you. Horton crossbows remain designed and built by hunters - FOR HUNTERS just like in 1964 - only better.

**That's our commitment to you.**

**ONE SHOT. ONE CHOICE.®**

## EXCLUSIVE DIAL-A-RANGE®



With a click of the dial, Horton's exclusive Dial-A-Range® trajectory compensator easily adjusts your sight for various yardages. Each click is set to change sighting by approximately 10 yards (depending upon the particular model). You have the option of either keeping one setting fixed at all times or you can adjust the range settings "on the fly" if you prefer to use a single reticle scope or red dot sight.

## TALON™ CUSTOM CROSSBOW TRIGGERS

Experienced crossbow shooters know that crossbow triggers are harder to pull than firearm triggers due to the forces necessary to hold and release the string. Horton's design team has redefined trigger performance forever with the Talon trigger series featuring two trigger systems. The two-stage action and mirror-smooth lever and sear surfaces provide a super-smooth pull resulting in unmatched accuracy shot after shot. The Talon ULTRA-LIGHT trigger is featured on all Hunter and Legend Series models and the Team Realtree 175. A machined Talon CUSTOM trigger is featured on the Explorer XL 150, the Legend HD 150 and the Summit HD 150 Red Dot Package.



## DP2™ CAMOTUFF™ LIMB CONSTRUCTION

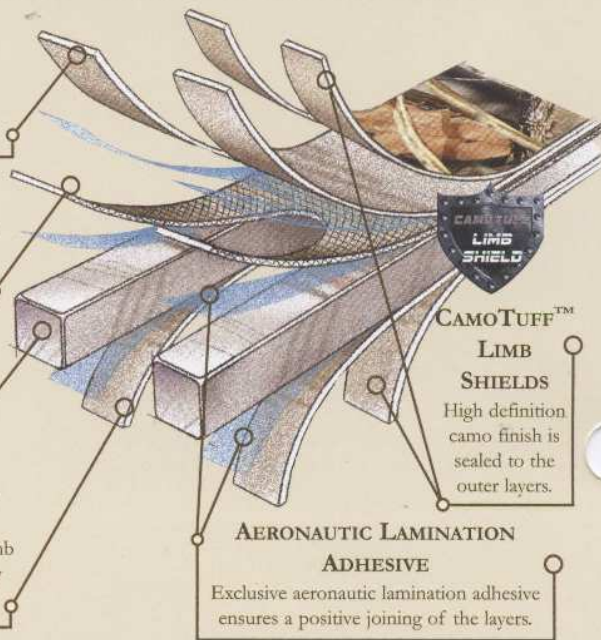
Horton is the only crossbow company to use multi-layered laminated limbs. Developed as the world's most durable limb, DP2™ CamoTuff™ limbs utilize compression and tension power layers for maximum strength and feature Horton's proprietary outer DP2™ CamoTuff™ limb finish that is sealed to the compression and tension layers. The result is the industry's toughest crossbow limb with the most durable camo finish available. We're so confident in our DP2™ limbs that we back them with a lifetime warranty. Featured on: Hunter HD 175, Hunter HD 150 and Legend HD Pro 175.

**TENSION LAYER**  
Outer layer consists of a flexing laminate which stretches as tension is applied.

**STABILIZER LAYER**  
Cross-weave construction acts to stabilize the limb during the flexing cycle, resisting torque.

**CORE**  
Core layer constructed of uni-directional glass for maximum durability.

**COMPRESSION LAYER**  
Inner Compression layer designed to compress as the limb is flexed, to increase durability and flexibility.



**CAMOTUFF™ LIMB SHIELDS**  
High definition camo finish is sealed to the outer layers.

**AERONAUTIC LAMINATION ADHESIVE**  
Exclusive aeronautic lamination adhesive ensures a positive joining of the layers.

HORTON

# NEW FOR 2006

## LITERITE™ AUTO-ADJUST 3-DOT RED DOT SIGHT

In order for a Red Dot Sight to work effectively, the brightness of the dots must be adjusted properly to the existing light conditions - lower intensity to low light, higher in bright sun light. Too bright, and the dots blend together and lose clarity. Too dim, and they become invisible.



Until now, it has been the shooter's responsibility to adjust dot brightness manually, a sometimes difficult task during the "moment of truth". Horton's new LiteRite™ eliminates the guesswork! In the "Auto" setting an electronic eye measures the available shooting light and automatically adjusts the dot intensity to just the right level. The LiteRite™ also features six (6) manual settings which over-ride the sensor. The three (3) aiming dots are 3 MOA size and are calibrated for trajectory compensation in approximately 10 yard increments with arrow speeds of 300 F.P.S. See page 12 for more details.



The added sensor on the top of the sight automatically adjusts dot brightness.

## PERFECTFIT™ ADJUSTABLE STOCK

Horton's world renowned "Bull-Pup" Thumbhole stock design just got better with the "Perfect Fit™" adjustable stock. No more "one size fits all" compromise. The "Perfect Fit" adjusts to both length and comb height to give you a custom feel regardless of your choice of optics.

Whether you're 4'10" or 6'10", the "Perfect Fit™" is just right for you. The "Perfect Fit" is proudly featured on all Hunter series models, which are exquisitely decorated in the new Realtree Hardwoods HD camo.

## N2006 NEW FEATURES

Perfect Fit Stock



Composite Construction  
Realtree Hardwoods HD camo  
Thumbhole grip

## N2006 NEW

### DOUBLE STOP TARGET



This dual-faced target is perfect for both field points or broadheads, and crossbows or compound bows. Dimensions: 16" x 16" x 19". Weight: 8 pounds.

### BROADHEADS

Made with 100% solid stainless steel, Horton's Tekan EX and Hunter FX Pro broadheads are guaranteed to fly true and deliver tight groups even at today's high velocities produced performance crossbows.

## N2006 NEW



# HUNTER HD 175

HORTON'S BEST JUST GOT BETTER

175 POUND DRAW WEIGHT UP TO 320 FEET PER SECOND

**N<sup>2006</sup>  
NEW**

Broadheads Included in the  
Ultimate Hunting Package Only

## FEATURES

### 14" POWER STROKE

- PerfectFit™ Adjustable Stock
- Talon™ ULTRA-LIGHT trigger
- DP2™ CamoTuff™ laminated limbs - Lifetime Warranty
- Machined aluminum MicroLite™ riser
- Triple Twist String
- Weatherproof synthetic stock
- Machined aluminum cams
- SoundStopper™ Strips & StringStoppers™
- SpeedMax™ hybrid cable system with tunable yokes
- Precision metal sight bridge with ambidextrous safety
- Machined aluminum barrel with MicroFlight™ arrow groove
- Dial-A-Range™ trajectory compensator
- Machined aluminum stirrup



SoundStopper



EZ Winder: CBC3

String: ST085 or ST086 - Triple Twist (Color Code\*: Blue)

Cable: ST090 (Color Code\*: Blue) \*see page 16

PACKAGES

150 POUND DRAW WEIGHT UP TO 280 FEET PER SECOND

CB601 **Bow Only** (with 7/8" Weaver-style base)

CB602 **Multi-A-Range® Scope Package**

Hunter HD 175 Bow

Multi-A-Range™ 4x32 Scope  
(with premium steel scope rings)

Hunter Elite Lite 3-Arrow Quiver

3 CS\* MX Carbon Arrows

3 Practice Points



CB603 **Red Dot Package**

Hunter HD 175 Bow

LiteRite™ Auto-Adjust 3-Dot Sight (SS063)

Hunter Elite Lite 3-Arrow Quiver

3 CS\* MX Carbon Arrows

3 Practice Points



**LITE RITE**  
EQUIPPED



Broadheads Sold Separately

CB606 **Bow Only** (with 7/8" Weaver-style base)

CB607 **Multi-A-Range® Red Dot Package**

Hunter HD 150 Bow

LiteRite™ 3-Dot Auto-Adjust Sight (SS063)

Hunter Elite Lite 3-Arrow Quiver

3 LS\*MX Aluminum Arrows

3 Practice Points

NOW FEATURING THE  
**FLAMBEAU STINGRAY**

HARD CASE, THE ULTIMATE  
HUNTING PACKAGE HAS  
EVERYTHING YOU NEED FOR A  
SUCCESSFUL HUNT.

CB604 **Ultimate Hunting Package**

Hunter HD 175 Bow

Multi-A-Range 4x32 Scope  
(with premium steel scope rings)

Flip-up Scope Caps

Hunter Elite Camo Lite 3-Arrow Quiver

12 CS MX Carbon Arrows

Deluxe Crossbow Sling

6 Practice Points

6 Hunter FX Broadheads

SoundStopper™ Noise Killer Kit

EZ Loader™ Cocking Harness

Flambeau Stingray Hard Crossbow Case

Horton Custom Camo Cap

Crossbow Chronicles - DVD



**SoundStopper™**



12" POWER STROKE

PerfectFit™ Adjustable Stock

Talon™ ULTRA-LIGHT trigger

DP2™ CamoTuff™ laminated limbs - Lifetime Warranty

SpeedMax™ hybrid cable system with tunable yokes

Machined aluminum MicroLite™ riser

SoundStopper™ Strips

Precision metal sight bridge with ambidextrous safety

Machined aluminum cams

Machined aluminum barrel with MicroFlight™ arrow groove

Weatherproof synthetic stock

Machined aluminum stirrup

Dial-A-Range\*trajectory compensator

**EZ Winder: CBC3**

**String: ST140 (Color Code\*: Red)**

**Cable: ST071 (Color Code\*: White)**

\*see page 16

# LEGEND HD PRO 175

"LEGENDARY PERFORMANCE"

175 POUNDS DRAW WEIGHT UP TO 310 FEET PER SECOND



Broadheads Sold Separately



## CB609 Multi-A-Range® Scope Package

Legend HD Pro 175 Bow

Multi-A-Range® 4x32 Scope  
(with premium steel scope rings)

Hunter Elite Lite 3-Arrow Quiver

3 LS® MX Aluminum Arrows

3 Practice Points



# NEW 2006

## FEATURES

- Talon™ ULTRA-LIGHT trigger
- DP2™ laminated limbs - Lifetime Warranty
- SpeedMax™ aluminum riser - with SoundStopper™ riser pads
- Precision metal sight bridge with ambidextrous safety
- Machined aluminum alloy cams
- Lightweight weatherproof synthetic stock
- MicroFlight™ arrow groove
- Dial-A-Range® trajectory compensator
- Extended Power Stroke
- SpeedMax™ hybrid cable system with tunable yokes
- Machined Aluminum Stirrup
- Adjustable stock length\*

## 13" POWER STROKE



\*3/4" Stock length adjustment spacers sold separately; Item #AC040



**EZ Winder:** CBC1

**String:** ST085 or ST086-Twist (Color Code\*: Blue)

**Cable:** ST090 (Color Code\*: Blue)

\*see page 16

# LEGEND HD 175

175 POUND DRAW WEIGHT  
UP TO 305 FEET PER SECOND

CB611 **Bow Only** (with COBRA® Fiber Optic Pin & Peep)

CB612 **Multi-A-Range® Scope Package**

Legend HD 175 Bow

Multi-A-Range® 4x32 Scope  
(with premium steel scope rings)

SoundStopper™ Riser Pads

Hunter Elite Lite 3-Arrow Quiver

3 LS® MX Aluminum Arrows

3 Practice Points



CB613 **Multi-A-Range® Red Dot Package**

Legend HD 175 Bow

LiteRite™ 3-Dot Auto-Adjust Sight (SS063)

SoundStopper™ Riser Pads

Hunter Elite Lite 3-Arrow Quiver

3 LS® MX Aluminum Arrows

3 Practice Points

**LITE  
RITE  
EQUIPPED**

Broadheads Sold Separately

# LEGEND HD Pro 150

150 POUND DRAW WEIGHT  
UP TO 280 FEET PER SECOND

CB615 **Multi-A-Range Red Dot Package**

Legend HD 150 Bow

3-Dot Multi-A-Range Red Dot Sight (SS061)

Hunter Elite Lite 3-Arrow Quiver

3 LS® MX Aluminum Arrows

3 Practice Points

**NEW  
2006**

only available at



Broadheads Sold Separately



**NEW  
2006**

## FEATURES

12" POWER STROKE

Talon™ ULTRA-LIGHT trigger

CamoTuff™ limbs

SpeedMax™ hybrid cable system with tunable yokes

Machined aluminum cams

Precision metal sight bridge with ambidextrous safety

Dial-A-Range® trajectory compensator

MicroFlight™ arrow groove

Lightweight weatherproof synthetic stock

Machined Aluminum Stirrup

SpeedMax™ aluminum riser - with SoundStopper™ riser pads

Adjustable stock length\*

\*3/4" Stock length adjustment spacers sold separately; Item #AC040



SoundStopper™



EZ Winder: CBC1

String: ST140 (Color Code\*: Red)

Cable: ST071 (Color Code\*: White) \*see page 16



## FEATURES

10.5" POWER STROKE

Talon™ CUSTOM trigger with ambidextrous safety

Machined aluminum cams

CamoTuff™ limbs

Lightweight weatherproof synthetic barrel

MicroFlight™ arrow groove

Dial-A-Range® trajectory compensator

ICAD cable system

Precision aluminum riser

Steel Stirrup

Adjustable stock length\*

\*3/4" Stock length adjustment spacers sold separately; Item #AC040



EZ Winder: CBC1

String: ST019 (Color Code\*: Black)

Cable: ST009 (Color Code\*: Black) \*see page 16

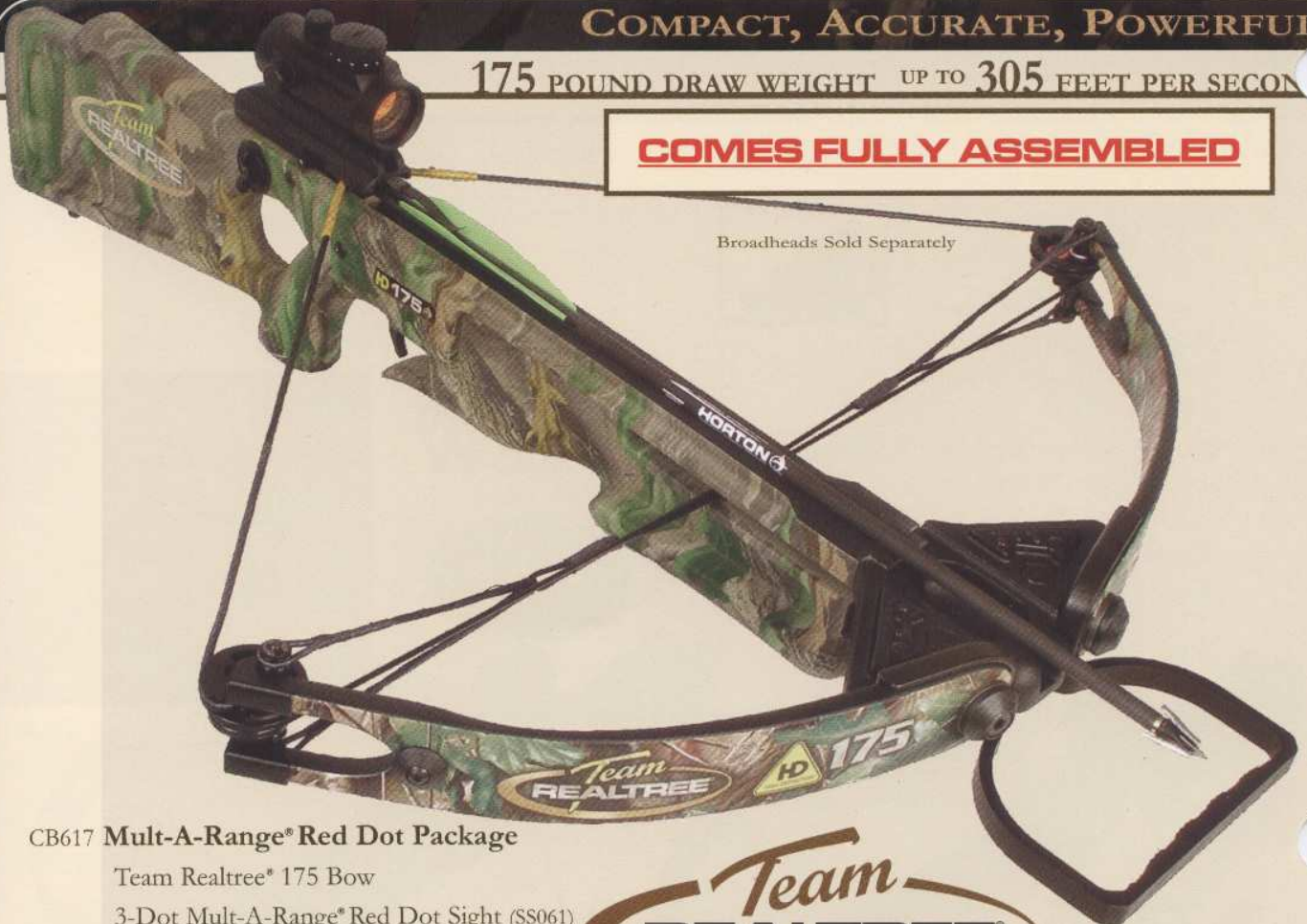
# TEAM REALTREE HD 175

COMPACT, ACCURATE, POWERFUL

175 POUND DRAW WEIGHT UP TO 305 FEET PER SECOND

**COMES FULLY ASSEMBLED**

Broadheads Sold Separately



## CB617 Mult-A-Range® Red Dot Package

- Team Realtree® 175 Bow
- 3-Dot Mult-A-Range® Red Dot Sight (SS061)
- Flambeau® Stingray Hard Case
- Hunter Elite Lite 3-Arrow Quiver
- SoundStopper™ Riser Pads
- 3 LS® MX Aluminum Arrows
- 3 Practice Points

## FEATURES

12.25" POWER STROKE

- Talon™ ULTRA-LIGHT trigger
- CamoTuff™ limbs
- SpeedMax™ aluminum riser
- SoundStopper™ riser pads
- Precision metal sight bridge with ambidextrous safety
- Machined aluminum alloy wheels
- Lightweight weatherproof synthetic barrel
- MicroFlight™ arrow groove
- Dial-A-Range® trajectory compensator
- SpeedMax™ hybrid cable system with tunable yokes
- Machined Aluminum Stirrup



**N<sup>2006</sup> NEW**

PACKAGE INCLUDES:  
**FLAMBEAU STINGRAY**  
HARD CROSSBOW CASE



CROSSBOW COMES  
**FULLY ASSEMBLED**  
IN HARDCASE

EZ Winder: CBC3

String: ST140 (Color Code\*: Red)

Cable: ST071 (Color Code\*: White)

\*see page 16



# EXPLORER HD 150

HORTON ACCURACY - COMPACT SIZE

150 POUND DRAW WEIGHT UP TO 270 FEET PER SECOND



## CB619 Multi-A-Range® Red Dot Package

- Explorer HD 150 Bow
- 3-Dot Multi-A-Range® Red Dot Sight (SS061)
- Hunter Elite Lite 3-Arrow Quiver
- 3 Practice Arrows
- 3 Practice Points

## FEATURES

10.75" POWER STROKE

Talon™ CUSTOM trigger with ambidextrous safety

CamoTuff™ limbs

Machined aluminum alloy wheels

Lightweight weatherproof synthetic barrel

MicroFlight™ arrow groove

Dial-A-Range® trajectory compensator

ICAD cable system

Steel Stirrup

Precision aluminum riser



EZ Winder: CBC3

String: ST019 (Color Code\*: Black)

Cable: ST009 (Color Code\*: Black)

\*see page 16

# SUMMIT HD 150

HORTON QUALITY - VALUE PRICED

150 POUND DRAW WEIGHT UP TO 260 FEET PER SECOND

## NEW 2006

Hunting performance does not need to cost a lot. The Summit has all the features and performance any hunter needs. The light-weight stock design blends into the woods due to its unique camo finish.

Broadheads Sold Separately



### CB622 Red Dot Crossbow Package

- Summit HD 150 Bow
- Talon™ CUSTOM Field Grade Trigger
- Single Dot Red Dot Sight
- Hunter Elite Lite 3-Arrow Quiver
- 3 Practice Arrows
- 3 Practice Points



### CB621 Fiber Optic Crossbow Package

- Summit HD 150 Bow
- Peep & COBRA® Fiber Optic Pin Sight
- Hunter Elite Lite 3-Arrow Quiver
- 3 Practice Arrows
- 3 Practice Points
- Standard Trigger

## FEATURES

### 10.25" POWER STROKE

- ToughBoy™ wide-body limbs
- ICAD cable system
- Dial-A-Range® trajectory compensator
- Machined aluminum alloy wheels
- Precision aluminum riser
- Talon™ Custom Field Grade trigger (CB622)  
OR  
Machined steel trigger (CB621)
- Lightweight composite stock and barrel
- Steel Stirrup



EZ Winder: CBC2

String: ST019 (Color Code\*: Black)

Cable: ST009 (Color Code\*: Black)

\*see page 16

# STEELFORCE

GET STARTED RIGHT, THE HORTON WAY

150 POUND DRAW WEIGHT UP TO 230 FEET PER SECOND

## CB250 150 Pound Crossbow Package

- Steelforce Bow
- Twistlok™ 4-arrow Quiver
- 4 Practice Arrows
- 4 Lightning Strike® LS7 Arrows and Points



## FEATURES

### 11.75" POWER STROKE

- 1-Dot Red Dot sight
- Dial-A-Range® trajectory compensator
- Lightweight composite stock and barrel
- Tempered steel recurve limb
- Machined steel trigger with ambidextrous safety

This entry level bow allows you to get in the woods with a super light weight bow designed for those close in shots. The simple recurve design is matched with all the standard Horton features.

For best broadhead performance, use Lightning Strike LS7 17" aluminum arrows. LS 20" arrows may also be used with an open on impact style broadhead.

EZ Winder: CBC2 String: ST020

## ACCESSORIES

### AC005 CROSSBOW CHRONICLES-DVD - VOLUME I

This action-packed DVD highlights some of the most exciting crossbow hunts ever filmed. 19 hunts include deer, buffalo, elk and more. Approximately 90 minutes.

### AC007 CROSSBOW CHRONICLES-DVD - VOLUME II

**NEW 2006**

Like Volume I, this new action packed DVD features 20 hunts for the most popular big game across North America. Crossbow Chronicles - Volume II picks up the edge of the chair action where Volume I left off. Approximately 100 action-packed minutes.

### AC041 HUNTER ELITE 4-ARROW CROSSBOW QUIVER

Horton's Hunter Elite 4-arrow Crossbow Quiver is designed specifically for crossbow arrows. Slim in design and light in weight. This premium quick-detach quiver fits integrally with Horton crossbows and holds 4 arrows firmly in place. Features include two arrow grippers, molded rubber broadhead hood pad and a smooth release lever for quiet detachment. For use with Fixed-blade and expandable broadheads.

### CT006 DOUBLE STOP TARGET

**NEW 2006**

This dual-faced target is perfect for both field points or broadheads, and crossbows or compound bows. Dimensions: 16" x 16" x 19". Weight: 8 pounds. Constructed with high density polyurethane layers. This is simply the best crossbow target available today.



# ACCESSORIES

SS063 LITERITE™ AUTO-ADJUST 3-DOT RED DOT SIGHT (INTEGRAL MOUNT FOR HORTON MODELS ONLY)



This new sight features an electronic sensor with an "auto" setting that automatically adjusts the brightness of the 3 aiming dots depending on the amount of daylight. Six additional manual positions allow the selection of lower or higher brightness settings. The three aiming points are 3-MOA size and are calibrated in approximately 10-12 yard increments with arrow speeds of 300 FPS. Waterproof and fog proof. 42mm tube. Weight: 6 oz. Length: 5.5"; FOV @ 50 yards: 29 ft.



SS062 LITERITE™ AUTO-ADJUST 3-DOT RED DOT SIGHT (UNIVERSAL MOUNT FITS ALL CROSSBOWS WITH 7/8" WEAVER-STYLE BASE)

SS061 HUNTER® MULT-A-RANGE® 3-DOT RED DOT SIGHT (INTEGRAL MOUNT FOR HORTON MODELS ONLY)



The Hunter Multiple range 3-Dot Red Dot sight features three illuminated red dots, calibrated at approximately 10-12 yard increments (actual yard increments dependent upon particular bow speed). An eleven-position brightness control dial allows you to tailor the sight to your lighting conditions and target. Multi-coated optics. Waterproof and fogproof. 42mm tube. Weight: 6 oz. Length: 5.5"; FOV @ 50 yards: 29 ft. No dovetail required with SS061 integral mount.



SS060 HUNTER® MULT-A-RANGE® 3-DOT RED DOT SIGHT (UNIVERSAL MOUNT FITS ALL CROSSBOWS WITH 7/8" WEAVER-STYLE BASE)

SS047 HUNTER® MULT-A-RANGE® 4x32 CROSSBOW SCOPE

Features five crosshairs for varying yardage at approximately ten to twelve yard increments (depending on crossbow model). The Mult-A-Range can be used on any crossbow allowing for scope mounting. Specially designed to withstand reverse recoil from crossbows. Optically engineered with a 2-1/2 inch eye relief. Fully coated optics are shockproof, waterproof and fog proof. Includes 1/4-minute windage and elevation adjustments, duplex reticle, 50-yard parallax. Length: 10"; FOV @ 50 yards: 34 ft. Optional SS120 Scope Mounting Kit includes 7/8" dovetail and one pair of steel 1" rings.



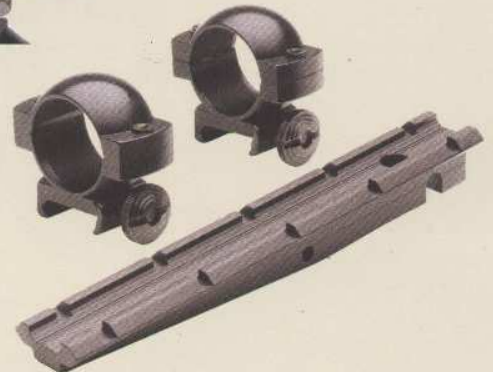
SS020 HUNTER® FLIP-UP SCOPE CAPS

Designed for Horton's Mult-A-Range scope, Bushwacker scope caps provide 100% waterproof protection. Sold as a set of two (front and back caps).



SS120 MULT-A-RANGE® SCOPE MOUNTING KIT (Kit includes Rings and 7/8" Weaver-style Base)

This Weaver-style scope mounting kit comes with a 7/8-inch dovetail and two 1-inch premium steel rings. Fits all Horton crossbows with Dial-A-Range™ trajectory compensators and scope with 1-inch tubes.



SS099 7/8" Weaver-style Base

SS200 1" Premium Steel Rings (1 pair) Fits 7/8" Weaver-style Base

### AC073 HORTON® TRAVELER™ CUSTOM CROSSBOW CASE

\*ITEMS SHOWN IN CASE NOT INCLUDED

This is the most protective, most versatile crossbow case on the market. Horton has designed the Traveler crossbow case with the most serious hunter in mind. This deluxe case includes compartments for all your crossbow accessories, arrows, binoculars and range finder\*. Built to accept most crossbows. Airline-safe and includes roller wheels and two carrying handles. Whether you're traveling on a plane or simply driving to and from your favorite deer stand, the Traveler case will provide years of maximum protection. Must ship UPS, 0S3-class.

The Traveler is airline safe. Includes lock holes, two carrying handles and rollers for easy transport.

- Fits all Horton and most other crossbow models
- EZ Winder or EZ Loader Cocking Devices
- Quiver with six arrows
- Binoculars
- Extra Box of Arrows
- Extra Compartments under Foam

### AC086 FLAMBEAU® STINGRAY CROSSBOW CASE

The NEW innovative crossbow case takes you to the field in style. Large enough to accommodate most makes and models with scope attached. Designed to hold quiver on side of crossbow stock. Dual adjustable pillar system with storage caps that include broadhead wrenches. Fully padded bottom with hook and loop strapping system.

Pillar system with broadhead wrenches provides durability and accessory storage.

### AC072 PADDED CROSSBOW CASE

Made to fit most crossbows. Features full-length padding with a non-lint lining and nylon strap handles.



**Flambeau**  
OUTDOORS

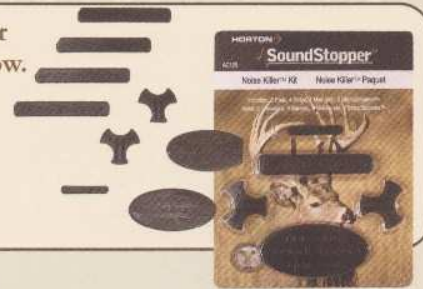
# SOUNDSTOPPER

## AC125 NOISE KILLER KIT

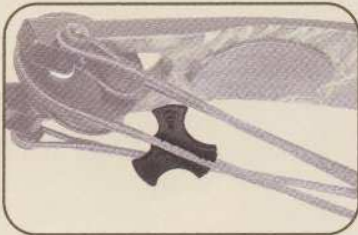
The noise killer kit contains four of the most popular SoundStopper accessories, ready to fully equip your bow.



Strips,  
Mini Strip,  
Limb Pads, and  
String Stoppers



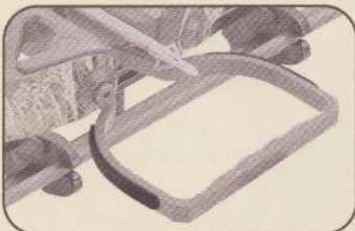
## AC115 STRING STOPPERS (1 PAIR)



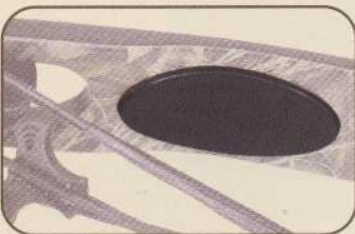
## AC110 MINI STRIPS (1 PAIR)



## AC070 STRIPS (1 PAIR)



## AC071 LIMB PADS (1 PAIR)



## AC120 LIMB TUNERS (1 PAIR)



## SoundStopper™

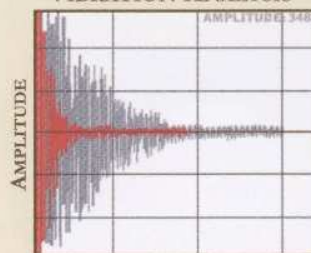
Lost energy manifests itself as vibration and causes noise. To reduce this unwanted vibration and noise, many companies offer obtrusive or strangely-shaped objects made of rubber or neoprene.

Horton's SoundStopper™ accessories utilize a proprietary material that has both solid and liquid characteristics, meaning it is highly absorptive with near faultless memory. Both liquid and solid properties allow SoundStopper™ components to simultaneously absorb shock and vibration energy regardless of the energy's direction. This results in maximum noise dampening.

SoundStopper™ Strips are effective on cocking stirrups, risers, barrels, quivers, limbs and any other source of vibration. They are great for compound bows, too!

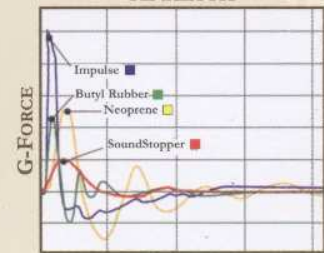
Limb tuners allow you to move each tuner to obtain synchronized forward limb movement on both crossbows and compound bows. This produces a totally accurate shot.

### VIBRATION ANALYSIS



■ WITH SOUNDSTOPPER  
■ WITHOUT

### SHOCK-DAMPENING ANALYSIS



■ MATERIAL COMMONLY USED BY COMPETITORS

# MATCHED-WEIGHT FOR CONSISTENCY SPINE-MATCHED FOR ACCURACY



**MATCHED-WEIGHT**  
BUILT TO HUNT  
MADE IN USA

## MATCHED-WEIGHT BROADHEADS

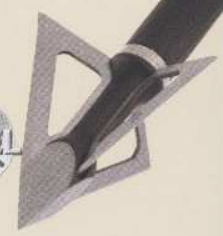
BT100 **TEKAN EX™** Expandable Broadhead  
BHRBE Tekan EX™ Replacement Blades

**NEW 2006** The one-piece steel ferrule/tip with a 5/8" cut on-on contact tip, also features a .040" thick expanding blades, providing a total cutting diameter of 1 3/16". Broadhead is a total weight of 100 grains. Sold in packs of three.



BF100 **HUNTER FX PRO** Cut-On-Impact Broadhead  
BHRBF Hunter FX Pro Replacement Blades

Featuring three .30" blades, with an E.W.F. (Extreme, Weight, Forward) cut-on impact tip, this 100 grain broadhead produces a maximum cutting diameter of 1 3/16". Made with 100% solid steel. Sold in packs of three.



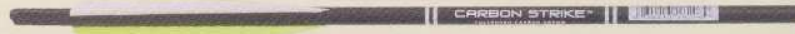
Arrows for compound bows have more flex than the short stiff arrows used for crossbows. The balance point or "front of center" (F.O.C.) also needs to be different for arrows used in crossbow as compared to arrows for other bows. Using standard "off the shelf" inserts result in an F.O.C. of about 7%. Horton's MX "Matched Weight" arrows utilize Horton's custom designed inserts. These custom inserts match the weight needed to obtain the 19% F.O.C. which has been proven to be necessary for obtaining the best arrow groups.

## MATCHED-WEIGHT ARROWS

### CARBON STRIKE® MX™

Matched Weight Carbon Crossbow Arrows

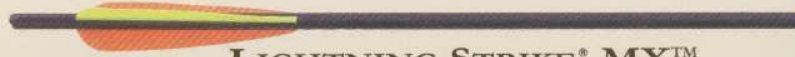
Horton's Carbon Strike MX Matched-Weight carbon crossbow arrows are stronger and more accurate than any other brand on the market. Featuring 120-gram tri-wrapped unidirectional carbon fibers and 120-degree seam construction for maximum loop strength, superior component fit and consistent spine. Horton's Matched-Weight components optimize balance and accuracy. Available with feathers or vanes. Length: 20". Weight (with 100-grain point): Feathers: 468 grains, Vanes: 478 grains. Straightness Tolerance: +/- .003 at 20". Field points not included.



### LIGHTNING STRIKE® MX™

Matched Weight Aluminum Crossbow Arrows

Horton's Lightning Strike MX Matched-Weight aluminum crossbow arrows feature 7075-T9 alloy for outstanding dependability and quality. Available with feathers or vanes. Length: 20". Weight (with 100-grain point): Feathers: 416 grains, Vanes: 432 grains. Straightness Tolerance: +/- .003 at 20". Field points not included.



### LIGHTNING STRIKE® LS7™

Matched Weight Aluminum Crossbow Arrows

**NOT FOR USE WITH ANY COMPOUND CROSSBOW**

Lightning Strike LS7 Matched-Weight aluminum crossbow arrows have the same features as the Lightning Strike MX, but measure 17 inches, specifically for use with the Horton SteelForce recurve crossbows. Length: 17". Weight (with 100-grain point): Feathers: 325 grains, Straightness Tolerance: +/- .003 at 17". Field points not included.



## MX INSERTS SPECS



	Std. Inserts	MX Carbon	MX Alum.
Material	Aluminum	Brass	Aluminum
Length	.983"	.856"	1.338"
Weight	30 gr.	60 gr.	50 gr.
F.O.C.	7%	19%	19%
Diameter	.310"	.277"	.312"

## MAINTENANCE ACCESSORIES

ST091 Rail Lubricant  
ST036 String Wax

Regular maintenance is critical to ensure long lasting crossbow string performance. Horton's Teflon based Rail Lubricant eliminates string friction, lengthening the life of your string serving. (Should be applied every 5-20 shots.) Horton's string wax protects and extends the life of your string.



# EZ WINDER™ MECHANICAL COCKING DEVICE



For some hunters, carrying and cocking a crossbow can be challenging enough without the added weight and bulk of cumbersome cocking devices that are permanently attached to a crossbow. Horton's EZ Winder™ cocking system allows you to consistently and effortlessly cock your crossbow in only 30 seconds with minimal effort, then can be stored conveniently in a day pack.

Constructed of aircraft-grade aluminum and space-age polymers for lightweight durability. Ambidextrous design allows for right or left hand operation. The EZ Winder™ can also be used in conjunction with a cordless drill. Covered by a 1-year warranty.



**POWER HEAD ONLY:**

Item number: EZPH

## EZ WINDER™ BRACKET SELECTION CHART

	Bracket Only: <b>EZBL</b> Complete Unit: <b>CBC1</b>		Bracket Only: <b>EZBY</b> Complete Unit: <b>CBC2</b>		Bracket Only: <b>EZBH</b> Complete Unit: <b>CBC3</b>		Bracket Only: <b>EZBD</b> Complete Unit: <b>CBC4</b>
Legend XT 175 Legend XL 175 Legend 150 Legend II Legend SL Hawk SL 35th Anniversary	Max Impact Blackhawk Firehawk Prohawk Legend HD Pro 175 Legend HD 175 Legend HD 150	Yukon 150 Yukon SL SuperMag Stag Steelforce Summit HD 150	Hunter Max 200 Max 175 Max 150 SuperMax 175 Explorer TR 175 Explorer XL 150 Hunter XS Hunter Express SL Ultra SL Supreme SL	Camotree SL Realtree Express EXP Nitro Hunter Hunter Elite Hunter HD 175 Hunter HD150 Explorer HD 150 Team Realtree HD 175	Horton Express Dakota PSE XB270 XB300 Peregrine		



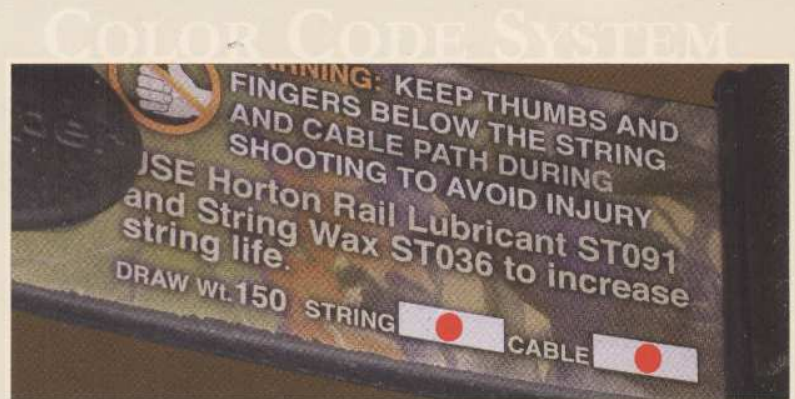
## EZ LOADER™ COCKING HARNESS

The EZ Loader™ cocking harness reduces cocking effort by 50%. Compact and lightweight, it can be carried in your pocket. Adjusts for use with most crossbows. Fits all Horton models.

ITEM NUMBER: CS005



**\*Color Code System:** All 2006 bows, except the Steelforce, have a "color code" label on the limb. This label has two color-coded dots. One color "dot" matches the correct replacement string while the other color "dot" matches the correct replacement cable. These two "dots" may or may not be the same color. The end loop of the string is served in a color which matches the string color code "dot". The correct replacement string or cable can be selected by matching the item number or color code "dots" found on the replacement parts packaging.



# HORTON

CROSSBOWS



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