

You can't hang "ALMOST"
above the fireplace.



HORTON 
CROSSBOWS

One shot. One choice.®

Welcome to HORTON.

Making sure there is no “ALMOST” since 1959.

We are Horton Manufacturing, makers of the finest instruments in the world for close-range hunting. For nearly fifty years, we have been crafting, adjusting, and perfecting crossbows based on real hunting experience—from our customers and our staff. Our crossbows represent the perfect balance of accuracy, speed, power, strength, size, and weight. We manufacture crossbows that perform in the worst possible conditions, time and time again. We believe that anyone can claim accuracy or speed on the range, but when you're headed into the woods for a hunt, you want the very best tool for the job. You want the one with the most experience behind it. You want Horton.



HORTON

HUNTER MAX 4175

HUNTER



HUNTER HD 175

175# draw

320 fps

HUNTER HD 150

150# draw

280 fps

The culmination of our finest efforts. And toughest hunts.

Everything about the Hunter HD series is top of the line, from the stock and barrel down to the limbs and riser, the trigger, even the finish. No wonder it's been chosen by serious hunters as the finest crossbow in the world for nearly two decades. We believe the Hunter HD 175 is the most compact and most accurate hunting crossbow ever designed. So if you want maximum performance that's field-proven, look no further.



LEGACY



LEGACY 225
225# draw
350 fps

LEGACY 200
200# draw
330 fps

LEGACY 175
175# draw
310 fps

A return to the simplicity of the past. At 350 fps.

Introducing a line of recurve limb crossbows that live up to the Horton name. The Legacy series is available in three draw weights—225, 200, and 175.

Each one features the finest laminated limbs, machined risers, SoundStopper™ technology, and premium triggers. Inspired by the original Horton design of 1959, the Legacy series represents a return to our beginnings, with some mind-blowing advancements. Speed, power, simplicity. Legacy.



LEGEND



LEGEND PRO 175
175# draw
310 fps

LEGEND HD 175
175# draw
305 fps

LEGEND PRO 150
150# draw
280 fps

Designed to meet specific needs. Like making deer stew.

The Legend series is the world's popular choice for crossbows, with models designed to fit individual hunter needs. The Pro 175 combines power and speed with limbs that are guaranteed for life, while the Pro 150 is compact and durable with a lighter draw weight. The HD 175 packs the same power as the Pro, but at a lower cost. All the Legend crossbows feature a molded-in barrel for a greater "rifle" feel. And all were designed with the same end goal in mind: a successful hunt.



TEAM REALTREE



Shoulders like
a trusty firearm
Hits like a
semi-truck.

We partnered with Realtree® to bring you a rock-solid, hard-hitting crossbow. The Team Realtree® HD 175 offers the toughness and the punch of our premium models, but in a tighter, more compact frame.

TEAM REALTREE
175# draw
305 fps

EXPLORER



EXPLORER
150# draw
270 fps

Same stock as the Team Realtree® HD 175, but with a 150# draw and camo panels. The Explorer HD 150 is a rugged, durable performer for hunters everywhere, and features that undeniable "Horton" feel of quality.

SCOUT



There's nothing
"starter" about
these two bows.

We designed the Scout HD 125 for individuals who want a smaller crossbow with a lighter draw weight. Now everyone can enjoy crossbow hunting, no matter their physical size or strength (ideal for women and youth). But make no mistake about it, the Scout HD 125 is a solid, full-performance hunting crossbow that demands respect.

SCOUT
125# draw
250 fps

SUMMIT



SUMMIT
150# draw
260 fps

The #1 selling crossbow in America is still one of the best ways to begin learning what it's like to hunt at close range. The Summit HD 150 is lightweight, durable, and reliable. For those who want a basic, accurate, no frills crossbow, the Summit is a strong choice.

	HUNTER HD		LEGACY		LEGEND HD			TEAM REALTREE® HD	EXPLORER HD	SCOUT HD	SUMMIT HD
	175	150	225/200	175	PRO 175	175	PRO 150	175	150	125	150
STOCK / BARREL											
PerfectFit™ adjustable stock	⊙	⊙	⊙								
Machined aluminum barrel	⊙	⊙	⊙								
Weatherproof synthetic stock	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Weatherproof synthetic barrel				⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Microflight arrow groove	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
TRIGGER											
Talon™ ULTRA-LIGHT trigger	⊙	⊙	⊙	⊙	⊙	⊙		⊙			
Talon™ Custom trigger							⊙		⊙	⊙	⊙
LIMBS											
DP2™ CamoTuff™ limbs (lifetime guarantee)	⊙	⊙	⊙	⊙	⊙						
CamoTuff™ limbs	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
ToughBoy™ wide-body limbs						⊙	⊙	⊙	⊙	⊙	⊙
RISER											
Machined aluminum MicroLite™ riser	⊙	⊙	⊙	⊙							
SpeedMax™ aluminum riser					⊙	⊙		⊙			
Precision aluminum riser							⊙		⊙	⊙	⊙
CAMS / CABLES / STRINGS											
Triple Twist string	⊙		⊙	⊙							
Machined aluminum speed wheel	⊙	⊙			⊙	⊙		⊙			
Machined aluminum alloy wheels							⊙		⊙	⊙	⊙
SpeedMax™ hybrid cable system	⊙	⊙			⊙	⊙		⊙			
ICAD cable system							⊙		⊙	⊙	⊙

HUNTER HD

LEGACY

LEGEND HD

TEAM REALTREE® HD

EXPLORER HD

SCOUT HD

SUMMIT HD

175

150

225/200

175

PRO 175

175

PRO 150

175

150

125

150

SOUNDSTOPPER

SoundStopper™ Strips



SoundStopper™ riser pads



SoundStopper™ String Stumpers



SIGHTING

Dial-A-Range® trajectory compensator



Precision metal sight bridge with
ambidextrous safety



STIRRUP

Steel stirrup



Machined aluminum stirrup



SCOPE PACKAGES

Ultimate Hunting Package



Package #1



Package #2



Package #3



Package #4



Package #5



Package #6



SCOPES & SCOPE PACKAGES



LITERITE™ AUTO-ADJUST 3-DOT RED DOT SIGHT

Sensor automatically adjusts brightness of the aiming dots to the amount of daylight. Calibrated at 10-12 yd increments (arrow speed: 300fps). Waterproof, fogproof.



MULT-A-RANGE® 3-DOT RED DOT SIGHT

Three illuminated red dots calibrated at 10-12 yd increments (arrow speed: 300fps). Adjustable brightness control. Waterproof, fogproof.



MULT-A-RANGE® 4 X 32 SCOPE

Features five crosshairs for varying yardage at 10-12 yard increments. Designed to withstand reverse recoil. Shockproof, waterproof, fogproof.



SS120 and SS099
Scope Mounts

Scope Mounting Kit includes 7/8" Weaver-style base and 1" premium steel rings. Fits all Horton crossbows.



SS020 Hunter®
Flip-Up Scope Caps

ULTIMATE HUNTING SCOPE PACKAGE

- Mult-A-Range® 4x32 Scope
- Premium steel scope rings
- Flip-up scope caps
- 12 Carbon Strike® MX™ carbon arrows
- Deluxe crossbow sling
- 6 practice points
- 6 Hunter® FX Pro broadheads
- SoundStopper™ noise killer kit
- EZ Loader cocking harness
- Hunter® Elite Camo Lite 3-arrow quiver
- Flambeau® Stingray™ hard crossbow case
- Horton custom camo cap
- Crossbow Chronicles DVD

PACKAGE #1

- Mult-A-Range® 4x32 Scope
- Premium steel scope rings
- 7/8" Weaver-style base
- Hunter® Elite Lite 3-arrow quiver
- 3 Carbon Strike® MX™ HP carbon arrows
- 3 practice points

PACKAGE #2

- Mult-A-Range® 4x32 Scope
- Premium steel scope rings
- 7/8" Weaver-style base
- Hunter® Elite Lite 3-arrow quiver
- 3 Lightning Strike® MX™ aluminum arrows
- 3 practice points

PACKAGE #3

- LiteRite™ Auto-Adjust 3-Dot Red Dot Sight
- Hunter® Elite Lite 3-arrow quiver
- 3 Lightning Strike® MX™ aluminum arrows
- 3 practice points

PACKAGE #4

- Mult-A-Range® 3-Dot Red Dot Sight
- Hunter® Elite Lite 3-arrow quiver
- 3 Lightning Strike® MX™ aluminum arrows
- 3 practice points

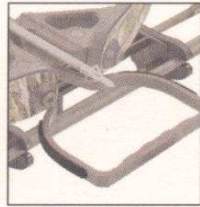
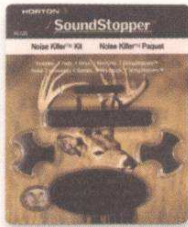
PACKAGE #5

- Single Dot Red Dot Sight
- Hunter® Elite Lite 3-arrow quiver
- 3 Lightning Strike® MX™ aluminum arrows
- 3 practice points

PACKAGE #6

- COBRA® Fiber Optic Pin Sight
- Hunter® Elite Lite 3-arrow quiver
- 3 practice arrows and points

ACCESSORIES



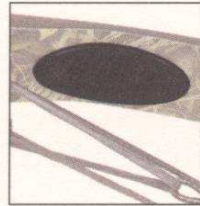
Strips



StringStoppers



Mini Strip



Limb Pads



String Stumpers

SOUNDSTOPPER™ KIT

Proprietary SoundStopper™ material has both solid and liquid characteristics to quickly absorb shock and vibration regardless of the energy's direction. Results in maximum noise dampening. New String Stumpers eliminate noise from vibration after the shot (Legacy and Hunter models only).

STRINGS & CABLES

We supply a full range of replacement strings and cables for maintenance. See your dealer for specifics.



EZ LOADER™ COCKING ROPE

Reduces cocking effort by 50%. The most consistent and reliable way to cock your crossbow.

EZ CRANK™ COCKING DEVICE

Weighs only ounces. Can be quickly and easily removed and stored away. Cocks the crossbow with minimal effort in about 30 seconds.

ACCESSORIES



CROSSBOW CHRONICLES DVDS

Three volumes of action-packed crossbow hunts for the most popular big game across North America. Each volume features 90-100 minutes of hunting.



KNEE POD

Portable, adjustable, lightweight knee-pod features a U-shaped saddle that rests comfortably on the user's thigh. Results in greater shooting accuracy, time and time again.

RAIL LUBE AND WAX



Helps ensure long-lasting crossbow string performance. Teflon™-based Rail Lubricant eliminates string friction when applied every 5-20 shots. String wax protects and extends the life of your string.

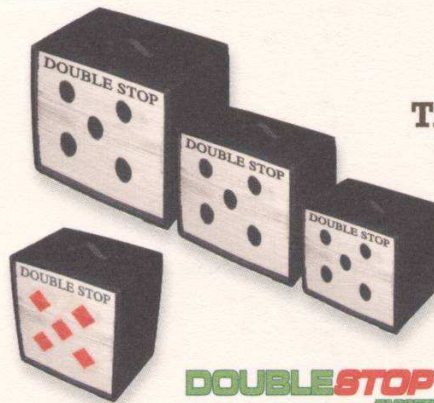
ELITE LITE QUIVER

The Hunter® Elite Lite Quiver is specifically designed for crossbow arrows—slim in design, light in weight. Holds three arrows. Detaches quickly and quietly.



TARGET

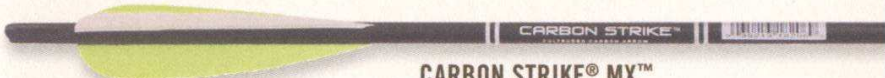
Simply the best on the market for stopping blazing fast crossbow or compound arrows. Double Stop™ closed-cell, foam compression layers provide longer target life than conventional targets.



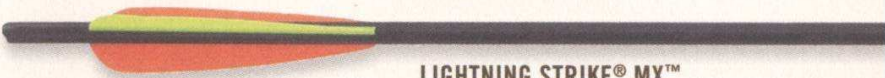
DOUBLESTOP
TARGETS

MATCHED-WEIGHT ARROWS

A great crossbow arrow must have the perfect combination of mass, weight, balance, and spine. Horton matched-weight arrows are custom designed to achieve optimal FOC weight distribution for the tightest groupings. Conventional arrows simply don't come close. Demand Horton.



CARBON STRIKE® MX™
Length: 20"
HP insert: 57gr.
Weight (vanes): 416



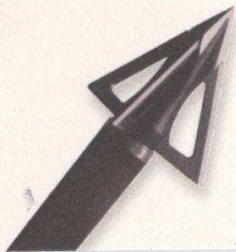
LIGHTNING STRIKE® MX™
Length: 20"
Aluminum insert (1.338"): 50gr.
Weight (feathers/vanes): 416/432

HUNTER® FX PRO

Features three .030" blades with an EWF (Extreme Weight Forward) cut-on-impact tip, for a maximum cutting diameter of 1-1/16". Made with 100% solid steel. Weight: 100 grains.

HUNTER TEKAN EX™ EXPANDABLE BROADHEAD

Features one-piece ferrule/tip with a 5/8" cut-on-contact tip, plus .040" expanding blades for a total cutting diameter of 1-5/16" on impact. Weight: 100 grains.



Powered by
G technology

Is there such a thing as too much speed?

The speed of an arrow is extremely important. In fact, it's one of three vital factors to consider when crossbow hunting. The other two are accuracy (hitting what you're aiming at) and energy (sufficient foot-pounds for penetration). Without accuracy and energy, you will end up with a fast miss, or worse, a wounded animal. In an effort to increase speed, some manufacturers are utilizing lighter-weight arrows. These result in looser groupings (less accuracy), and decreased energy (foot-pounds required for penetration). A better solution is to use the down-range arrow chart below and fine-tune your crossbow according to target yardage. We think you'll agree, the most successful hunts always result from a perfect balance of speed, accuracy, and energy.

Down Range Arrow Ballistics

Inch	Total Grain	Shaft Grain	Broadhead Grain	BH% of Total Weight	Ft. Lbs. at muzzle	40 yd. ft./lbs.	Arrow Drop Inches/Yards					
							10	20	30	40	50	
G. Tip Carbon (320 F.P.S.)	20	360	260	100	27	82	71	1	7	16	30	47
MX Aluminum (300 F.P.S.)	20	432	332	100	22.9	86	77	2	8	18	36	55
MX Carbon (300 F.P.S.)	20	442	342	100	22.6	88	79	2	7	16	33	50
2219 (280 F.P.S.)	20	478	378	100	21	83	75	2	8	21	39	61

The speeds are approximate and represent speeds of current 175# compound crossbows or 200# recurve crossbows equipped with Dacron strings shooting 20" arrows.

HORTON 

One shot. One choice.

Horton Manufacturing Company • 484 Tacoma Avenue • Tallmadge, Ohio 44278

crossbow.com