



CARBON EXPRESS®

2013

CROSSBOW



PERFORMANCE IS OUR DIFFERENCE

INDEX

CARBON EXPRESS® PERFORMS BEST AT THE MOMENT THAT IT MATTERS MOST



They say timing is everything. In the case of FeraDyne and Carbon Express®, that is certainly true.

FeraDyne Outdoors is focused on bringing archers and our partners the very best products in the industry. We take that commitment of quality, service, dependability and the peace of mind that comes with knowing that when the opportunity presents itself, you will not have to worry about the performance of any of our market leading products.

We are excited to bring that same level of passion to Carbon Express. With industry leading product designs, an eye for technology and the manufacturing ability to bring it all together, FeraDyne and its portfolio of leading brands looks forward to continue to service all of your archery needs.

We appreciate your trust and look forward to the opportunity to continue to earn it each and every day.

Good Hunting,

Sincerely,

Todd Seyfert
CEO



CARBON EXPRESS® IS DEDICATED TO IMPROVING SHOOTING PERFORMANCE, AND PROVIDING THE TECHNOLOGICAL EDGE, THAT HELPS BOWHUNTERS AND COMPETITIVE ARCHERS ACCOMPLISH MORE EVERY YEAR.

CARBON EXPRESS® CROSSBOWS INNOVATION // PRECISION // PERFORMANCE

Carbon Express® is committed to consistently delivering innovation to help hunters Shoot Better™. Our 2018 product lineup of power-packed crossbows, crossbolts and accessories is sure to set a new standard and get your customers talking.



MISSION Statement //

Create the best archery products that provide the "EDGE" in performance desired by hunters for optimal success in the field.

Technology Defined	4-5	Carbon Express® Broadheads	24-25
Crossbows	6-15	NEW PileDriver®	24
NEW PileDriver®	6-7	XT Dual Blade Serrated	24
NEW Heritage Recurve	8	Tri-Loc® Pro II	25
NEW X-Force® Blade™ Pro	9	Torrid™ 100	25
Intercept® Varmint Hunter™	10	Crossbow Accessories	24-30
Covert™ Bloodshed™	11	LAUNCHPAD® Lighted Nock for Carbon Bolts	24
Covert™ Tyrant™	12	Crossbolt Nocks	25
Covert™ Tyrant™ Huntress™	13	Field Point	25
X-Force® Blade™+ Camo	14	Adjustable Weight Field Point	25
X-Force® Blade™+ Black	15	Reflex Multi-Reticle Red Dot Sight	26
Crossbolts	16-21	NEW 4x32 Scope with Laser and Light	26
Maxima Blue Streak®	16	NEW Illuminated Multi-Reticle	26
Maxima® Badlands	16	Universal Rope Cocker	26
Maxima Hunter®	17	Quiet Crank™ Cocking Winch	27
NEW Juggernaut™	18	Crossbow Release Bolt	27
Mayhem® Crossbolt	18	"The Nub™" Crossbow Arrow Release Tip	27
PileDriver® Crossbolt	19	Slim Line Crossbow Case	28
Hot Pursuit® Crossbolt	20	Shooting Stick	28
Varmint Hunter™ Crossbolt	20	Bi-Pod Shooting Stick	28
GameSlayer® Aluminum Crossbolt	21	Rail Lubricant	28

TECHNOLOGY DEFINED

DESIGNED TO THE HIGHEST SPECIFICATIONS

We believe that every hunter deserves the highest level of quality and performance. Each Carbon Express® crossbow is manufactured using state-of-the-art performance compression molded limbs, premium alloy cam sets and tunable synthetic strings and cables for superior precision.

But what makes Carbon Express crossbows truly best in class is how they are designed. Built with dedication and exacting standards you've come to expect from Carbon Express, these crossbows have been engineered to effectively capture our knowledge of arrow flight. Our goal is to give hunters the precision and performance to make the shot.

From trigger pull to reward, Carbon Express crossbows are expertly made to deliver the feel, the power and the kill.

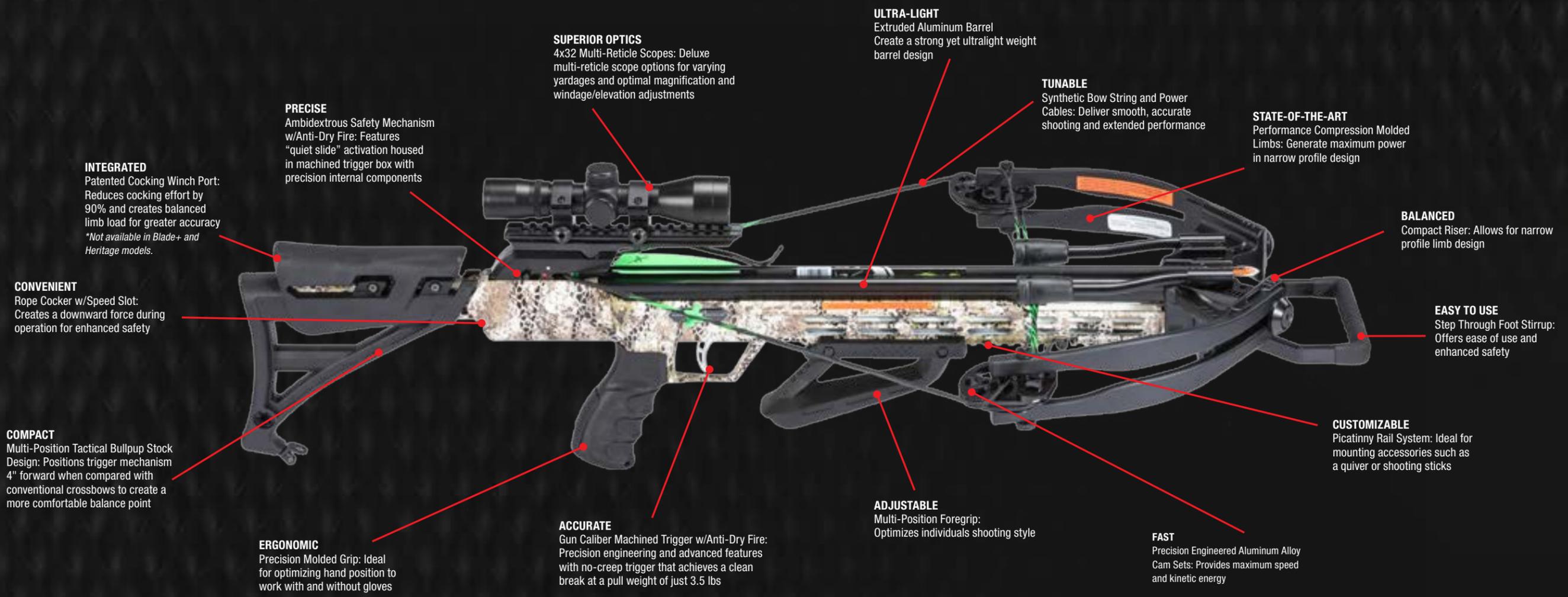
CARBON EXPRESS



TECHNOLOGY DEFINED

4

5



INTEGRATED
Patented Cocking Winch Port:
Reduces cocking effort by
90% and creates balanced
limb load for greater accuracy
**Not available in Blade+ and
Heritage models.*

CONVENIENT
Rope Cocker w/Speed Slot:
Creates a downward force during
operation for enhanced safety

COMPACT
Multi-Position Tactical Bullpup Stock
Design: Positions trigger mechanism
4" forward when compared with
conventional crossbows to create a
more comfortable balance point

ERGONOMIC
Precision Molded Grip: Ideal
for optimizing hand position to
work with and without gloves

ACCURATE
Gun Caliber Machined Trigger w/Anti-Dry Fire:
Precision engineering and advanced features
with no-creep trigger that achieves a clean
break at a pull weight of just 3.5 lbs

ADJUSTABLE
Multi-Position Foregrip:
Optimizes individuals shooting style

FAST
Precision Engineered Aluminum Alloy
Cam Sets: Provides maximum speed
and kinetic energy

SUPERIOR OPTICS
4x32 Multi-Reticle Scopes: Deluxe
multi-reticle scope options for varying
yardages and optimal magnification and
windage/elevation adjustments

ULTRA-LIGHT
Extruded Aluminum Barrel
Create a strong yet ultralight weight
barrel design

TUNABLE
Synthetic Bow String and Power
Cables: Deliver smooth, accurate
shooting and extended performance

STATE-OF-THE-ART
Performance Compression Molded
Limbs: Generate maximum power
in narrow profile design

BALANCED
Compact Riser: Allows for narrow
profile limb design

EASY TO USE
Step Through Foot Stirrup:
Offers ease of use and
enhanced safety

CUSTOMIZABLE
Picatinny Rail System: Ideal for
mounting accessories such as
a quiver or shooting sticks



Anti-Dry Fire



Aluminum Rail



Step Through Foot Stirrup



Split Limb Design



Adjustable Foregrip and Butt Stock



4x32 Multi-Reticle Scope

HIGH PERFORMANCE // POWER AND ACCURACY

- Light weight compact slim line stock design
- 5% lighter than competitive bows with similar price points
- Adjustable butt stock for a custom fit
- Multi position foregrip
- Aluminum rail for repeatable accuracy
- Anti-Dry-Fire technology
- Durable compression molded limbs
- FREE Quiet Crank™ Cocking Winch included
- Ready to hunt kit includes 3 PileDriver® bolts, quiver, rope cocker, 4x32 scope, lube and 3 field points
- Features Badlands Approach camo

6



SPECIFICATIONS

Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20310	390+ fps	142 ft-lb	185 lbs	13 1/2"
Arrow Model/Length	Weight	Length		
PileDriver® 20" (3)	7.2 lbs	35 1/5" to 37 1/2"		
Width		Length of Pull (LOP)		
14 1/2" (cocked) 18 1/2" (uncocked)		15 1/4" to 17 1/4"		

- Features PileDriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the PileDriver® 390

7

READY-TO-HUNT KIT

The PileDriver 390 comes ready to hunt with factory-matched components for superior performance.

KIT INCLUDES

- Quiet Crank™ Cocking Winch
- Rope Cocker
- Quick Detach 3 Arrow Quiver
- Adjustable Foregrip
- 3 PileDriver® 20" Crossbolts
- Rail Lubricant
- 3 Practice Points
- 4x32 Deluxe Scope



For the full story please visit cxcrossbows.com

WARNING! To avoid serious injury and learn about safe hunting techniques, users must read the instructions and watch the videos at www.safecrossbow.com prior to shooting any crossbow bolt.

HERITAGE X-BOW

BLADE PRO



NEW



NEW

Includes: Quiet Crank™ Cocking Winch

- CNC Rail, limb pocket and trigger box
- Quick detach 4 arrow quiver with 4 Pile Driver Bolts
- Lightweight at only 6.9 lbs
- Anti-Dry Fire system
- Deluxe Red Green Blue illuminated 4x32 multi-reticle scope
- Picatinny forearm rail system



Sound Dampening



Comfortable Stock



Aluminum Rail



Adjustable Foregrip



Cast Trigger Box



4x32 Multi-Reticle Scope

SPECIFICATIONS				
Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20350	305 fps	93.69 ft-lb	200 lbs	12 1/2"
Arrow Model/Length		Weight	Length	
Piledriver 20" (4)		6.9 lbs	32 1/2"	
Width			Length of Pull (LOP)	
24" (cocked) 29" (uncocked)			15 1/2"	

- Features PileDriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the Heritage

READY-TO-HUNT KIT

The Heritage Recurve comes ready to hunt with factory-matched components for superior performance.

- KIT INCLUDES**
- Rope Cocker
 - Quick Detach 4 Arrow Quiver
 - 4 PileDriver® 20" Crossbolts
 - Rail Lubricant
 - 3 Practice Points
 - Red Blue Green 4x32 scope
 - Stringer



Quality Components



Adjustable Stock and Foregrip



Anti-Dry Fire Technology



Single Piece Stirrup



Ambidextrous Design



High Performance Scope

- Light weight compact slim line stock design
- 5% lighter than competitive bows with similar price points
- Adjustable butt stock for a custom fit
- Multi position foregrip
- Aluminum rail for repeatable accuracy
- Anti-Dry-Fire technology
- Durable compression molded limbs
- Overmolded soft grip handle

SPECIFICATIONS				
Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20309	350 fps	114 ft-lb	175 lbs	12 1/2"
Arrow Model/Length		Weight	Length	
Piledriver 20" (3)		6.9 lbs	34 1/2" to 36 1/2"	
Width			Length of Pull (LOP)	
13 1/2" (cocked) 17 1/2" (uncocked)			14 1/4" to 16 1/4"	

- Features Piledriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the Blade Pro

READY-TO-HUNT KIT

The Blade Pro comes ready to hunt with factory-matched components for superior performance.

- KIT INCLUDES**
- Quiet Crank™ Cocking Winch
 - Rope Cocker
 - Quick Detach 3 Arrow Quiver
 - 3 PileDriver® 20" Crossbolts
 - Rail Lubricant
 - 3 Practice Points
 - Standard 4x32 Scope



For the full story please visit cxcrossbows.com

WARNING! To avoid serious injury and learn about safe hunting techniques, users must read the instructions and watch the videos at www.safecrossbows.com prior to shooting any crossbow bolt.



*Includes: SilenTech™ Coating, a rubber-like exterior finish that reduces vibration and dampens sound on crossbows for improved and quieter hunting in the field.

Includes: Quiet Crank™ Cocking Winch

LIGHTWEIGHT // COMPACT // MANEUVERABLE

- Gun-Caliber 3.5lb trigger pull
- Scope with laser and light included
- Ultra-short, adjustable 28.75-30.75" length with easy to load 10.25" power stroke
- Lethal 307+ fps is perfect for small game, everyday hunting and varmints
- Intercept line premium features including a machined riser, extruded aluminum rail, adjustable length of pull and premium trigger box with anti-dry fire mechanism
- Forearm, top and back provides 18 total inches of Picatinny rail, perfect for adding accessories and adjusting to a custom fit

SPECIFICATIONS

Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20291	307 fps	80 ft-lb	175 lbs	10 1/4"

Arrow Model/Length	Weight	Length
Varmint Hunter 16" (3)	7.30 lbs	28 3/4" to 30 3/4"

Width	Length of Pull (LOP)
14" (cocked) 17 1/4" (uncocked)	13" to 15"

- Features Varmint Hunter™ 16" crossbolts with moon nocks
- Premium grade carbon 390 grain bolt (includes 100 grain field point)
- All 16" and 20" Carbon Express® crossbolts are compatible with the Intercept Varmint Hunter™

READY-TO-HUNT KIT

The Intercept® Varmint Hunter™ comes ready to hunt with factory-matched components for superior performance.

KIT INCLUDES

- Quiet Crank™ Cocking Winch
- Rope Cocker
- Quick Detach 3 Arrow Quiver
- 3 Varmint Hunter™ 16" Crossbolts
- Rail Lubricant
- 3 Practice Points
- 4x32 Scope with Laser and Light

For the full story please visit cxcrossbows.com



Includes: Quiet Crank™ Cocking Winch

HIGH SPEED // BALANCED HANDLING

- 3.5lb trigger pull for consistent shooting
- Shoots up to 360 feet-per-second
- Compact billet aluminum CNC riser and slim-line bow design that is a narrow 13.5" when cocked
- Modular Picatinny mounting system, with a folding foregrip for customized fit and increased accuracy
- CNC-machined trigger box delivers clean break
- Includes 1" recoil pad for improved shock absorption

Lightweight and Compact Profile

Gun Caliber Machined Trigger Pull with Anti-Dry Fire

Precision-Engineered Aluminum Alloy Cam Sets

Bullpup Stock Design

Picatinny Forearm Rail System with Finger/Thumb Guard

Red Green Blue Scope

SPECIFICATIONS

Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20295	360 fps	109 ft-lb	175 lbs	13 1/2"

Arrow Model/Length	Weight	Length
Mayhem 20" (3)	7.1 lbs	36"

Width	Length of Pull (LOP)
13 1/2" (cocked) 17" (uncocked)	14"

- Features Mayhem® 20" crossbolts with moon nocks
- Premium grade carbon 420 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the Covert Bloodshed

READY-TO-HUNT KIT

The Covert™ Bloodshed™ comes ready to hunt with factory-matched components for superior performance.

KIT INCLUDES

- Quiet Crank Cocking Winch
- Rope Cocker
- Quick Detach 3 Arrow Quiver
- 3 Mayhem® 20" Crossbolts
- Rail Lubricant
- 3 Practice Points
- Red Green Blue Scope
- Folding Foregrip

For the full story please visit cxcrossbows.com
Kryptek and Highlander are registered trademarks of Kryptek Outdoor Group.





Bullpup Stock Design



Precision-Engineered Aluminum Alloy Cam Sets



Picatinny Forearm Rail System



Quality Components



Cast Trigger Box and Anti-Dry Fire System



4x32 Multi-Reticle Scope

WARNING! To avoid serious injury and learn about safe hunting techniques, users must read the instructions and watch the videos at www.safecrossbows.com prior to shooting any crossbow bolt.



Includes: Quiet Crank™ Cocking Winch

BEST-IN-CLASS HANDLING AND PERFORMANCE

- Features a best in its class compact footprint that delivers better balance and feel for better shooting performance
- A cast trigger box housing with precision internal components delivers a clean, crisp trigger pull for improved accuracy
- Maneuverable 6.85 lbs weight and 12.5" cocked width increases mobility in the field
- Releases bolts at a lethal 350 fps with up to 103 ft-lb of kinetic energy
- Features Badlands Approach camo

SPECIFICATIONS

Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20296	350 fps	103 ft-lb	175 lbs	13 1/2"

Arrow Model/Length	Weight	Length
Piledriver 20" (3)	6.85 lbs	32"

Width	Length of Pull (LOP)
12 1/2" (cocked) 16 1/4" (uncocked)	14 1/2" to 15 1/2"

- Features Piledriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the Covert™ Tyrant™

READY-TO-HUNT KIT

The **Covert Tyrant** comes ready to hunt with factory-matched components for superior performance.

KIT INCLUDES

- Quiet Crank™ Cocking Winch
- Rope Cocker
- Quick Detach 3 Arrow Quiver
- 3 Piledriver™ 20" Crossbolts
- Rail Lubricant
- 3 Practice Points
- 4x32 Scope

For the full story please visit cxcrossbows.com



Bullpup Stock Design



Precision-Engineered Aluminum Alloy Cam Sets



Picatinny Forearm Rail System



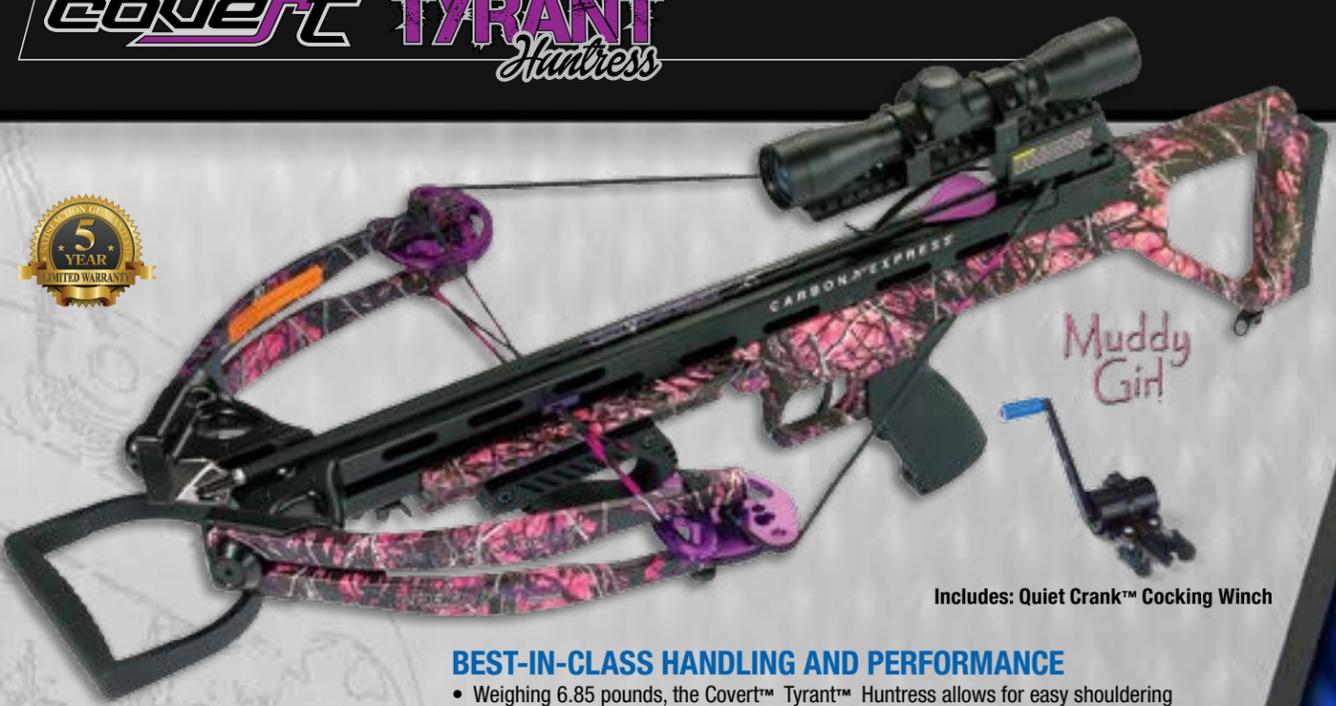
Quality Components



Cast Trigger Box and Anti-Dry Fire System



4x32 Multi-Reticle Scope



Includes: Quiet Crank™ Cocking Winch

BEST-IN-CLASS HANDLING AND PERFORMANCE

- Weighing 6.85 pounds, the Covert™ Tyrant™ Huntress allows for easy shouldering and steady aiming
- Precision-engineered aluminum alloy cam set increases speed and helps flatten bolt trajectory
- Smooth firing and precise trigger box components deliver clean and crisp trigger pull
- Ambidextrous design is built for both left and right-handed shooters
- Muddy Girl® camouflage pattern by Moon Shine, LP

SPECIFICATIONS

Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20297	350 fps	103 ft-lb	175 lbs	13 1/2"

Arrow Model/Length	Weight	Length
Hot Pursuit 20" (3)	6.85 lbs	32"

Width	Length of Pull (LOP)
12 1/2" (cocked) 16 1/4" (uncocked)	14 1/2 to 15 1/3"

- Features Hot Pursuit® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the Covert™ Tyrant™ Huntress

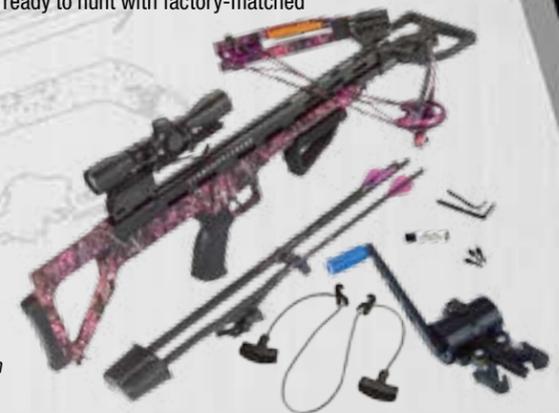
READY-TO-HUNT KIT

The **Covert™ Tyrant™ Huntress** comes ready to hunt with factory-matched components for superior performance.

KIT INCLUDES

- Quiet Crank™ Cocking Winch
- Rope Cocker
- Quick Detach 3 Arrow Quiver
- 3 Hot Pursuit™ 20" Crossbolts
- Rail Lubricant
- 3 Practice Points
- 4x32 Scope

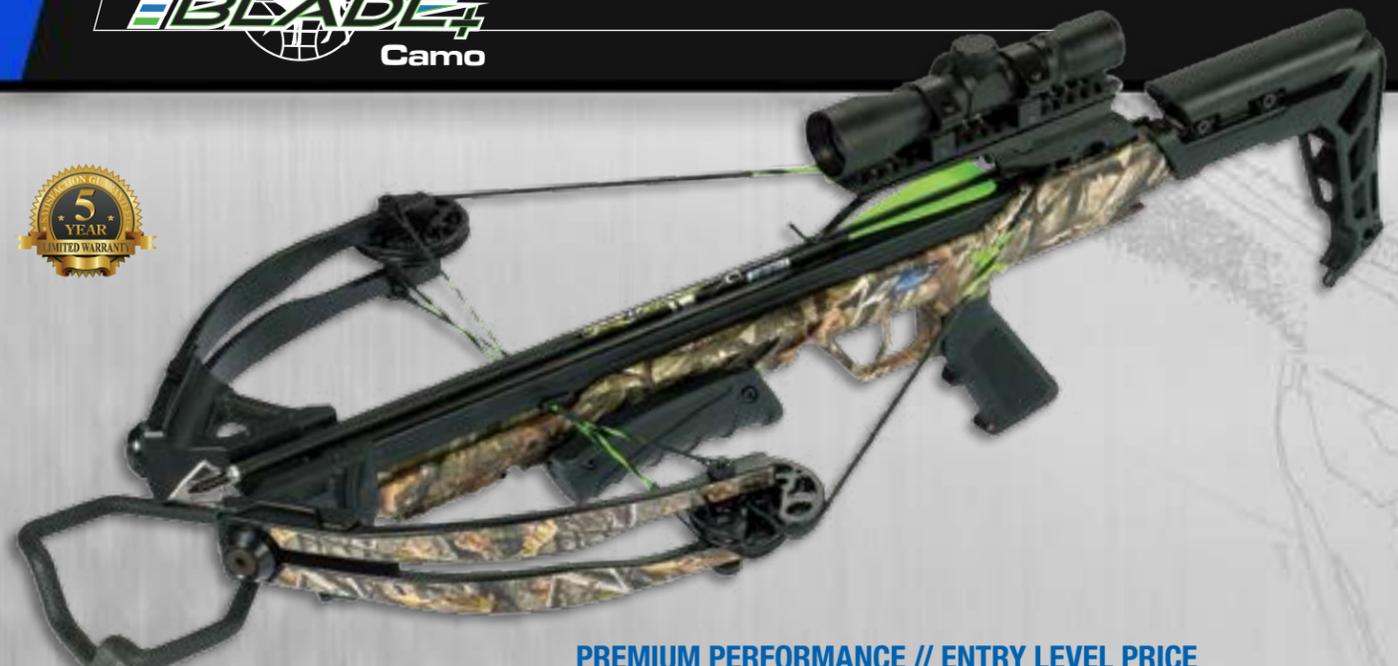
For the full story please visit cxcrossbows.com
Muddy Girl® is a registered trademark of Moon Shine, LP.





WARNING! To avoid serious injury and learn about safe hunting techniques, users must read the instructions and watch the videos at www.safecrossbows.com prior to shooting any crossbow bolt.

- Quality Components**
- Adjustable Stock and Foregrip**
- Anti-Dry Fire Technology**
- Single Piece Stirrup**
- Ambidextrous Design**
- High Performance Scope**



PREMIUM PERFORMANCE // ENTRY LEVEL PRICE

- Premium performance packed into an entry-level crossbow platform
- The combination of a single piece riser, with a built-in aluminum rail helps deliver consistent shooting performance
- An adjustable butt stock and multi-position foregrip deliver increased stability through a customizable fit
- Lightweight 6.5 lb design is easy to haul in the field, while 13" cocked width increases maneuverability in dense brush

SPECIFICATIONS				
Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20244	340 fps	86 ft-lb	165 lbs	12 1/2"
Arrow Model/Length		Weight	Length	
Piledriver 20" (3)		6.9 lbs	34 1/2" - 36 1/2"	
Width		Length of Pull (LOP)		
13" (cocked) 17 1/2" (uncocked)		14 1/4" - 16 1/4"		

- Features Piledriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the X-Force Blade +

READY-TO-HUNT KIT

The **X-Force Blade + Camo** comes ready to hunt with factory-matched components for superior performance.

- KIT INCLUDES**
- Rope Cocker
 - Quick Detach 3 arrow Quiver
 - 3 Piledriver® 20" Crossbolts
 - Rail Lubricant
 - 3 Practice Points
 - 4x32 Multi-Reticle Scope



For the full story please visit cxcrossbows.com



PREMIUM PERFORMANCE // ENTRY LEVEL PRICE

- Premium performance packed into an entry-level crossbow platform
- The combination of a single piece riser, with a built-in aluminum rail helps deliver consistent shooting performance
- An adjustable butt stock and multi-position foregrip deliver increased stability through a customizable fit
- Lightweight 6.5 lb design is easy to haul in the field, while 13" cocked width increases maneuverability in dense brush

- Lighter, Better Balanced**
- Split Limb Design**
- Light Weight Compact Profile**
- Precision Trigger Pull with Anti-Dry Fire Technology**
- Picatinny Forearm Rail System**
- 4x32 Multi-Reticle Scope**

SPECIFICATIONS				
Model #	Feet Per Second	Kinetic Energy	Draw Weight	Power Stroke
20249	320 fps	86 ft-lb	165 lbs	12 1/2"
Arrow Model/Length		Weight	Length	
Piledriver 20" (3)		6.9 lbs	34 1/2" - 36 1/2"	
Width		Length of Pull (LOP)		
13" (cocked) 17 1/2" (uncocked)		14 1/4" - 16 1/4"		

- Features Piledriver® 20" crossbolts with moon nocks
- Premium grade carbon 442 grain bolt (includes 100 grain field point)
- All 20" Carbon Express® crossbolts are compatible with the X-Force Blade +

READY-TO-HUNT KIT

The **X-Force Blade + Black** comes ready to hunt with factory-matched components for superior performance.

- KIT INCLUDES**
- Rope Cocker
 - Quick Detach 3 Arrow Quiver
 - 3 PileDriver® 20" Crossbolts
 - Rail Lubricant
 - 3 Practice Points
 - 4x32 Multi-Reticle Scope
 - Adjustable Shoulder Sling



For the full story please visit cxcrossbows.com

MAXIMA® BLUE STREAK® CROSSBOLT

PINPOINT ACCURACY // MAXIMUM SPEED

- Premium 100% carbon construction for ultimate speed and flatter trajectory
- Diamond Weave™ for optimal spine consistency to deliver tack-driving performance
- Dual Spine Weight Forward® technology for ultimate down-range broadhead accuracy
- BuffTuff® exterior with precision-milled insert for superior strength and repeat consistency
- Fastest crossbolt in Carbon Express® (CX) lineup

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 2" NRG Vanes				
52136	20"	5 pack	380	0.340"
52137	22"	5 pack	403	0.340"
52134	20"	36 pack	380	0.340"
52135	22"	36 pack	403	0.340"

16

STRAIGHTNESS: ± 0.0025" MAX

NOTE: Above weight includes 100 grain field point. 5 packs include inserted moon nocks, plus 5 Universal nocks, 5 C nocks and 2 blue LaunchPad® Lighted Nocks. 36 pack includes inserted moon nocks.

Available in: Size 20", 380 Grains // Size 22", 403 Grains



DUALSPINEWEIGHTFORWARD



MAXIMA Badlands

MAXIMUM ACCURACY AND DURABILITY

- Dual Spine Weight Forward technology for rapid recovery and optimizing trajectory to ensure greater down-range shot placement
- Badlands Camo BuffTuff® exterior with precision-milled insert for superior strength and repeat consistency
- Precision design with patented BuffTuff® Plus carbon weave for superior strength and accuracy
- Most advanced camouflage crossbolt ever designed.

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 3" Dragon Vanes				
NEW 52228	20"	6 pack	390	0.343"
NEW 52229	22"	6 pack	415	0.343"
NEW 52226	20"	36 pack	390	0.343"
NEW 52227	22"	36 pack	415	0.343"
NEW 52230	20"	3 pack	390	0.343"
NEW 52231	22"	3 pack	415	0.343"

STRAIGHTNESS: ± 0.0025" MAX

NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks, 6 Universal nocks and 6 C nocks. 3 Pack includes inserted Moon nocks, 3 Universal nocks, and 3 C Nocks. 36 pack available in moon nocks

Available in: Size 20", 390 Grains // Size 22", 415 Grains



DUALSPINEWEIGHTFORWARD

NEW

MAXIMA® HUNTER® CROSSBOLT

MAXIMUM ACCURACY AND DURABILITY

- Precision design with patented BuffTuff® Plus carbon weave for superior strength and accuracy
- Dual Spine Weight Forward technology for rapid recovery and optimizing trajectory to ensure greater down-range shot placement
- Most proven bolt in CX lineup; laser sorted for straightness, weight and spine selection for maximum consistency

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 2" NRG Vanes				
52113	20"	6 pack	390	0.343"
52114	22"	6 pack	416	0.343"
52115	20"	36 pack-moon	390	0.343"
52116	20"	36 pack- flat	390	0.343"

STRAIGHTNESS: ± 0.0025" MAX

NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks, 6 Universal nocks and 6 C nocks. 36 pack available in either moon or flat nocks.

Available in: Size 20", 390 Grains // Size 22", 416 Grains



DUALSPINEWEIGHTFORWARD

17

CROSSBOLTS



ULTIMATE PENETRATION AND FOC

- Designed for the hunter who wants maximum penetration
- The heaviest carbon crossbolt ever designed creates tremendous kinetic energy and knock down power.
- Multi-layer Carbon plus composite design is extremely durable and reliable plus its specifically designed for today's high speed crossbows shooting 350 fps or faster
- Precision-sorted for straightness & premium spine consistency creates maximum consistency

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 4" Fusion Vanes				
NEW 52234	20"	6 pack	520	0.348"
NEW 52235	22"	6 pack	550	0.348"
NEW 52232	20"	36 pack-moon	520	0.348"
NEW 52233	22"	36 pack-moon	550	0.348"
NEW 52236	20"	3 pack	520	0.348"
NEW 52237	22"	3 pack	550	0.348"

18

NEW

STRAIGHTNESS: ± 0.003" MAX
NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks, 6 Universal nocks and 6 C nocks. 3 Pack includes inserted Moon Nock, 3 Universal nocks, and 3 C nocks. 36 pack available in moon nocks.

Available in: Size 20", 520 Grains // Size 22", 550 Grains



ULTIMATE VERSATILITY

- Ultimate Combination of Speed, Accuracy, and Penetration
- Engineered with advanced carbon materials to provide superior spine consistency
- Innovative multi-layer construction has an optimal size diameter and is tuned for today's high-powered crossbows to deliver exceptional down-range accuracy and penetration with a broadhead.
- Precision-sorted for straightness, creating maximum consistency shot after shot

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 3" Dragon Vanes				
52132	20"	6 pack	420	0.348"
52133	22"	6 pack	449	0.348"
52130	20"	36 pack-moon	420	0.348"
52209	20"	36 pack-universal	420	0.348"
52131	22"	36 pack-moon	449	0.348"
NEW 52239	20"	3 pack	420	0.348"
NEW 52240	22"	3 pack	449	0.348"
NEW 52159	20"	12 pack	420	0.348"

STRAIGHTNESS: ± 0.004" MAX
NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks, 6 Universal nocks and 6 C nocks. 3 pack includes inserted moon nocks, 3 Universal nocks and 3 C nocks. 36 pack available in either moon nock or Universal nock.

Available in: Size 20", 420 Grains // Size 22", 449 Grains



BONE-CRUSHING PENETRATION

- Designed for the hunter who wants ultimate penetration
- Advanced construction ensures spine consistency for greater accuracy
- Composite material is extremely durable and exceptionally reliable

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 4" Fusion Vanes				
52140	20"	6 pack	442	0.348"
52141	22"	6 pack	479	0.348"
52148	20"	3 pack w/lighted nocks	442	0.348"
52138	20"	36 pack-moon	442	0.348"
52210	20"	36 pack-Universal	442	0.348"
52247	20"	36 pack-flat	442	0.348"
52139	22"	36 pack-moon	479	0.348"
52241	20"	3 pack	442	0.348"
52242	22"	3 pack	479	0.348"
52157	20"	12 pack	442	0.348"
52156	22"	12 pack	479	0.348"

STRAIGHTNESS: ± 0.004" MAX
NOTE: Above weight includes 100 grain field point. 3 pack includes inserted moon nocks, 3 Universal nocks, and 3 C nocks. 6 pack includes inserted moon nocks, 6 Universal nocks and 6 C nocks. Model #52148 3 pack includes inserted moon nocks and 3 lighted moon nocks. 36 pack available in either moon, flat or Universal nocks.

Available in: Size 20", 442 Grains // Size 22", 479 Grains

19

CROSSBOLTS

HOT PURSUIT™

MAXIMUM PENETRATION AND DURABILITY

- Built for spine consistency, this bolt is balanced for smoother flight and improved accuracy
- Rugged carbon composite for durable and extreme reliability
- Engineered with increased weight for optimum knock-down power
- Designed to deliver maximum kinetic energy for deep penetration

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 2" NRG Vanes				
52206	20"	3 pack	442	0.348"

STRAIGHTNESS: ± 0.004" MAX
 NOTE: Above weight includes 100 grain field point. 3 pack includes inserted moon nocks.

VARMINT HUNTER™

KNOCK-DOWN POWER

- Designed to deliver increased knock-down power
- This 16" bolt is made specifically for the Varmint Hunter crossbow
- Rugged carbon composite construction for deep penetration
- Consistent spine construction delivers improved balance, flight and accuracy
- Built from durable carbon composite material for reliable performance when it counts

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 2" NRG Vanes				
52208	16"	6 pack	390	0.348"

STRAIGHTNESS: ± 0.004" MAX
 NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks.

GameSlayer™

VICIOUS VALUE

- The Game Slayer carbon bolt features 360 (degree sign) spine consistency for more accuracy and high performance 3" Fusion Vanes.
- The Game Slayer aluminum is 7T6 alloy material for advanced strength and durability
- Delivers 88,000 psi to achieve bone-crushing power
- Hard anodized for an ultra-smooth finish and increased penetration
- Designed to handle today's high powered crossbows and offer exceptional performance and overall value

GAMESLAYER™ SPECIFICATIONS (pg 21):

MODEL	SIZE	QTY	GRAINS	DIAMETER
Fletched with 3" Fusion Vanes				
Carbon				
52244	20"	3 pack	425	0.348"
Fletched with 4" Vanes				
Aluminum				
52142	20"	6 pack	457	0.348"
52143	22"	6 pack	494	0.348"
52144	20"	36 pack-moon	457	0.348"
52145	20"	36 pack-flat	457	0.348"
52146	22"	36 pack-moon	494	0.348"
56508	20"	12 pack-moon	457	0.348"

STRAIGHTNESS: ± 0.004" MAX
 NOTE: Above weight includes 100 grain field point. 6 pack includes inserted moon nocks, 36 pack available in either moon or flat nocks.

Available in: Size 20", 442 Grains

Available in: Size 16", 390 Grains

Available in Carbon: Size 20", 425 Grains // Size 22", 460 Grains
 Available in Aluminum: Size 20", 457 Grains // Size 22", 494 Grains

DUAL BLADES: TWICE AS DEADLY

Carbon Express® understands what it means to deliver on the promise of Shoot Better™. From ribbon sharpened blades to 100% spin testing, Carbon Express guarantees deadly accuracy.

Dual side-by-side cutting blades and 6 razor-sharp cutting edges create up to a 250% greater wound opening than traditional broadheads. This means significantly greater blood loss, a better blood trail and ultimately, a faster kill.



XT Dual blade Traditional 4-blade Traditional 3-blade Traditional 2-blade

NOTE: These broadheads are made specifically for crossbows and are sold in their own unique packaging. For carbon and aluminum crossbolts.

NEW

PILEDRIVER®

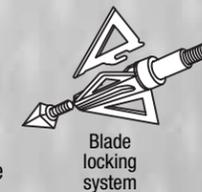
- Pro-grade design with piercing trajectory
- Guaranteed no blade loss with its 3-point blade locking system

SPECIFICATIONS:		
MODEL	WEIGHT	QTY
55512	150 grains	3 pack
CUTTING DIAMETER	BLADE THICKNESS	WEIGHT
1.5"	0.0595"	150 grains

TRI-LOC® PRO II

- Pro-grade design with piercing trajectory
- Guaranteed no blade loss with its 3-point blade locking system

SPECIFICATIONS:		
MODEL	WEIGHT	QTY
55597	100 grains	3 pack
CUTTING DIAMETER	BLADE THICKNESS	WEIGHT
1-1/8"	0.031"	100 grains



Blade locking system

XT DUAL BLADE SERRATED

- Maximum damage—six cutting edges up to a 250% greater wound opening
- Field point accuracy—aerodynamic profile and 100% spin testing enhance precision and ensure greater devastation
- Serrated blades stay sharp

SPECIFICATIONS:		
MODEL	WEIGHT	QTY
55518	100 grains	3 pack
55519	125 grains	3 pack
CUTTING DIAMETER	BLADE THICKNESS	WEIGHT
1-1/8"	0.058"	100 grains
1-3/16"	0.058"	125 grains

TORRID™ 100

- Field point accuracy and dependable blade retention system
- Large cutting diameter with bone crushing lead blade for maximum penetration
- Aircraft-grade aluminum ferrule

SPECIFICATIONS:		
MODEL	WEIGHT	QTY
55542	100 grains	3 pack
CUTTING DIAMETER	BLADE THICKNESS	WEIGHT
1-1/2"	0.031"	100 grains



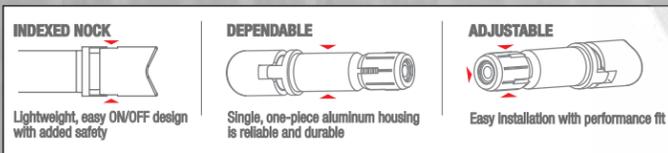
BROADHEADS

LAUNCHPAD®

CROSSBOLT LIGHTED NOCKS

The LAUNCHPAD® is the first lighted nock that's easy to install, easy to use, and engineered to improve crossbolt performance with a lightweight yet durable design, high-visibility LED and long-lasting battery life. And since LAUNCHPAD is fully adjustable, it can provide a custom precision fit on virtually any brand of crossbolt—helping every hunter Shoot Better™ every time.

- Easy to adjust and install
- Custom fit micro-adjustability
- Reliable on/off
- Fits most crossbow arrow brands and models
- Includes reusable o-ring to prevent lighting during storage



INDEXED NOCK
Lightweight, easy ON/OFF design with added safety

DEPENDABLE
Single, one-piece aluminum housing is reliable and durable

ADJUSTABLE
Easy installation with performance fit



LAUNCHPAD® IS BUILT TO THE HIGHEST STANDARDS

- Indexed nock end provides added safety
- Integrated aluminum housing protects battery and LED during high-speed flight and impact
- Lightweight and precision-balanced for superior accuracy
- Adjustable barrel end is easy to install and provides reliable performance fit
- Reusable o-ring prevents unintended lighting while in the field or traveling
- Fully adjustable and nearly universal fit

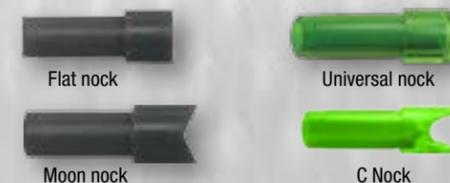
SPECIFICATIONS:

MODEL	WEIGHT	QTY
59072	Green Lighted Nock	1 pack
59073	Red Lighted Nock	1 pack
59078	Red Lighted Nock	3 pack
59079	Green Lighted Nock	3 pack
59080	Blue Lighted Nock	3 pack

LAUNCHPAD® Crossbow Lighted Nocks Weigh—37 grains



Fully adjustable and nearly universal fit (not designed for aluminum arrows).
Fit (Size A)—Works with all Carbon Express® and competitor's carbon bolts with an interior diameter of 0.284"



CROSSBOLT NOCKS

Carbon Express® crossbolt nocks are performance-engineered, utilizing state-of-the-art processes and materials. Crossbolt replacement nocks are available in moon, flat, C nock and universal configurations.

Flat Nock—nock compatible with any crossbow that requires flat nocks.

Moon Nock—nock used on bolts for Carbon Express crossbows and compatible with any crossbow that requires moon nocks.

Universal Nock—nock compatible with crossbows that use Omni-Nock nocks; Omni-Nock is a trademark of TenPoint Crossbow Technologies.

C Nock—nock compatible with crossbows that use Capture Nock; Capture Nock is a trademark of Parker Bows.

SPECIFICATIONS:

MODEL	DESCRIPTION	QTY	GRAINS
W2148	Flat Nock	12 pack	12.6
W2147	Moon Nock	12 pack	13.6
54007	Moon Nock	100 pack	13.6
54001	Universal Nock	12 pack	13.2
54002	C Nock	12 pack	11.8

NOTE: Fits Carbon Express carbon bolts only. Not for use with aluminum bolts.

** Check manufacturer's instructions prior to use.



FIELD POINT

Carbon Express is proud to offer our classic Bullet Field Points. The points are made of black zinc-coated steel.

SPECIFICATIONS:

MODEL	DESCRIPTION	QTY	GRAINS
50257	11/32"	12 pack	100
50258	11/32"	12 pack	125
55942	11/32"	100 pack	100
55943	11/32"	100 pack	125

NOTE: For both carbon and aluminum bolts.



ADJUSTABLE WEIGHT FIELD POINT

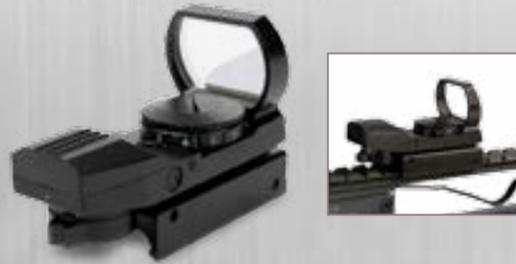
This adjustable field point is 2 points in 1. It can be used as both 100 or 125 grain when using the removable weight collar.

SPECIFICATIONS:

MODEL	SIZE	QTY
55605	11/32"	5 pack

NOTE: Allows consumer ability to adjust field point weight from 100 to 125 grains. For both carbon and aluminum bolts.





REFLEX MULTI-RETICLE RED DOT SIGHT

- Open "reflex" design allows for wide sharp field of view (FOV)
- 4 different reticle designs and 5 brightness settings
- Tubeless design with 1x magnification and 24x34 mm objective
- Multi-coated lens is shock, fog and water resistant
- Windage and elevation adjustments
- Lightweight 4.2 oz high quality aircraft grade aluminum construction
- Thermoplastic lens cover and lithium battery included

SPECIFICATIONS:

MODEL	DESCRIPTION
20855	Reflex Multi-Reticle Sight



4X32 SCOPE WITH LASER AND LIGHT

- Field Of View @100yards 19 ft.
- Eye Relief 3.5"
- Fully Coated Optics
- Waterproof, Shockproof, Fog Proof
- Red 650nm Beam Laser/ 3v Xenon Bulb Light System

SPECIFICATIONS:

MODEL	DESCRIPTION
20848	4x32 Scope w/laser and light



ILLUMINATED MULTI-RETICLE

- Illuminated Reticle
- Field Of View @100yards 19 ft.
- Eye Relief 3.5"
- Fully Coated Optics
- Waterproof, Shockproof, Fog proof
- Illuminates in colors Red, Green, and Blue

SPECIFICATIONS:

MODEL	DESCRIPTION
20849	Red Green Blue Scope 4x32



QUIET CRANK™ COCKING WINCH

ENGINEERED WITH YOUR BEST HUNT IN MIND

- Reduces cocking effort by 90%
- Pulls more consistently than conventional methods and improves accuracy by ensuring equal pressure to each crossbow limb
- Quiet-clutch design with no-slip brake
- Can be easily installed or removed in seconds
- Anti-torque mounting shaft keeps unit stable and secure during cranking
- Ambidextrous design works for both left- and right- handed users
- Lightweight, ultra-portable—only 1 lb
- Works with all Carbon Express® crossbows excluding The Blade™



Includes neoprene storage case

SPECIFICATIONS:

MODEL	DESCRIPTION
20846	Quiet Crank Cocking Wrench



UNIVERSAL ROPE COCKING AID

PORTABLE AND LIGHTWEIGHT

- Improves accuracy by ensuring equal pressure to each bow limb
- Works on most crossbows
- Makes cocking a crossbow fast and simple
- Easily attaches and detaches
- Reduces cocking effort by 50%
- Lightweight and portable
- Comfortable T-handles make for easy pulling
- Works with all Carbon Express® crossbows



SPECIFICATIONS:

MODEL	DESCRIPTION
20811	Universal Rope Cocker



CROSSBOW RELEASE BOLT

DISCHARGE BOLT

- Durable, woven-wrap, layered glass offers exceptional strength to properly disengage crossbow safely every time
- Ultra-dense steel front-end tip built to withstand ground impact without burrowing below the surface
- Highly visible vanes make it easy to locate after discharge
- Bolts inserted with moon nocks. Equipped with moon nocks to fit a majority of today's competitive crossbows (fits most models)

SPECIFICATIONS:

MODEL	SIZE	QTY	GRAINS	DIAMETER
55604	22"	1 PACK	1,100	0.348"



THE NUB™ CROSSBOW ARROW

RELEASE TIP

SMALL AND ULTRA PORTABLE

- Inserts into standard crossbow bolts to create a safe and effective way to de-cock a crossbow
- Small and ultra portable. Convenient for transport and use in the field
- A specialized head for crossbow de-cocking
- Durable machined aluminum design

SPECIFICATIONS:

MODEL	DESCRIPTION	O.D.	WT
20900	Nub Crossbow Release Tip	.353	193 gr w/o point

MAXIMIZE YOUR CROSSBOW EXPERIENCE



CX SLIM LINE CROSSBOW CASE

- Durable 420D rip-stop material for rugged construction
- Fully padded design for extra protection
- Heavy gauge dual-action zippers with oversized finger tabs
- Reinforce integrated handles for added durability
- Side mounted 4" x 24" quiver and crossbolt pocket
- Multiple (9) specialized internal/external pockets
- Fits all Carbon Express® Slim Line Crossbows

SPECIFICATIONS:

MODEL	DESCRIPTION
20852	CX Slim Line Crossbow Case



RAIL LUBRICANT MAXIMUM PROTECTION

- Increases string life
- Reduces friction between the rail and string for improved performance
- Contains silicone to effectively lubricate, protect and preserve your archery equipment
- Acts as a rust inhibitor for added versatility

SPECIFICATIONS:

MODEL	DESCRIPTION
20817	Rail Lubricant

SHOOTING STICK

VERSATILE 23"–62" TELESCOPING DESIGN

- Adjusts from 23" to 62" in length
- Permits use sitting or standing
- Exclusive universal "V" bracket included
- Included wrist strap converts shooting stick to a hiking staff



SPECIFICATIONS:

MODEL	DESCRIPTION
20842	Shooting Stick

BI-POD SHOOTING STICK

VERSATILE 25"–64" TELESCOPING DESIGN

- Adjusts from 25" to 64" in length
- Rubber "V" rest provides unmatched gripping power and protects finish
- Integrated adjustment allows you to control the height, angle and stability of your pod
- Easily adapts for use with cameras, optics and other accessories



SPECIFICATIONS:

MODEL	DESCRIPTION
20843	Shooting Stick



For technical assistance with any Carbon Express® product or for dealer orders:

Email: orders@eastmanoutdoors.com
 Fax: 810-733-2077
 Phone: 800-241-4833

WARNING! To avoid serious injury and learn about safe hunting techniques, users must read the instructions and watch the videos at www.safearrow.com prior to shooting any arrow.

For instructions, refer to our website at carbonexpressarrows.com