



2014 PRODUCT GUIDE



WHEN YOU GROW UP BOWHUNTING, IT GETS IN YOUR BLOOD.

One of life's greatest gifts to a child is the gift of hunting in the outdoors. There's no greater example of this than Hoyt President, Randy Walk, shown in the photo at the left (far right) at the age of 2 with his father Jay and his brother Ron. Randy's father and mother have been passionate archers and bowhunters throughout their lives and have instilled that unwavering passion and tradition in their children who have since passed that along to their children. Deep rooted traditions run deep.

Hoyt President, Randy Walk, with his Kansas Whitetail giant. From the age of 2 flinging arrows out of an old stick bow to today helping design and engineer the most advanced bows in the world, archery and bowhunting have always been a way of life.

AMERICAN HERITAGE

Hunting is a strong American tradition passed down from our forefathers. To celebrate this tradition, and our American Heritage, we are pleased to offer a custom American Heritage Edition package on our new Carbon Spyder and Faktor Series bows. A portion of the proceeds from purchases of these bows will be donated by Hoyt to assist those who have been wounded and risked everything to protect these precious freedoms we enjoy.



OUR TRADITIONS ARE WHAT MAKE US WHO WE ARE.



TOM DRIFFILL
Manager, Customer Service

ZAK KURTZHALIS
Manager, Product Engineering

Tradition is defined as the transmission of customs or beliefs from generation to generation. For years, bowhunting has been an American tradition passed down from one generation to the next. Memories made around a campfire, on a mountain top, or in a treestand, hunting with friends and family, are some of life's choicest memories. They are memories that are forever burned into our minds, never to be forgotten, always to be cherished.

At Hoyt, traditions run deep. Like you, hunting and the outdoors have always been a way of life for us and our families. It's who we are. Traditions not only define individuals, they define brands. There is no stronger example of this than the Hoyt brand. Since 1931, Hoyt has had rich traditions passed down from generation to generation. Traditions of industry leading innovation, cutting edge technology, supreme quality and rock solid dependability.

For 2014, we are continuing these long-standing Hoyt traditions stronger than ever. Never before have we introduced a lineup of bows as innovative, advanced and cutting edge as the new 2014 models. People always ask how we do it year in and year out. It's quite simple. Just like our love for the outdoors and bowhunting, it's in our blood. It's what we do. It's the Hoyt tradition.

Welcome to the Hoyt family.



Randy Walk
Bowhunter, Engineer, President





Our most advanced cam to-date designed for exceptional smoothness, speed and increased let-off.



Strategically placed Shock Rod dampers in the riser eliminate excess noise and vibration for ultimate stealth.

30
INCH
AXLE-TO-AXLE

NEW CARBON RISER DESIGN

The all-new Helical Flex-Tuned Hollow Carbon Riser Design featured on the Carbon Spyder Series, reduces vibration, increases stiffness at strategic points, and enhances accuracy while reducing overall surface area for a super sleek, lightweight high-performance design.

30 INCH AXLE-TO-AXLE

A deadly 30 inch axle-to-axle design for superior maneuverability, faster arrow delivery and more sheer performance. This is the bow you have been waiting for - Hoyt's first ever 30 inch carbon performance machine.

TRUE CARBON CONSTRUCTION

Stronger, lighter and quieter, thousands of discerning bowhunters around the globe settle for nothing less than a genuine Hoyt crafted Carbon bow. Although imitators have tried, there's nothing else that even compares. Not even close. Once you have shot and handled one you will immediately know the difference.

CARBON SPYDER™

NEW

 **HELICAL**
FLEX TUNE CARBON™

The next generation of Hoyt carbon.
Ultimate high-performance in our
most compact configuration ever.

AIRE SHOX

Our proven limb suppression system
absolutely kills noise and vibration.

BECAUSE EVERY SPECIES MUST EVOLVE TO SURVIVE.

In the bowhunting world where prey have all the sensory advantages; speed, sight and sound are critical to bowhunting success. We've changed the game. Introducing the all-new, industry-leading flagship Carbon Spyder Series. A new and highly-evolved predator that will change bowhunting forever.

STANDARD HUNTING COLOR OPTIONS:



RealTree Xtra™ Riser and Limbs



RealTree Max-1® Riser and Limbs



Black Out Riser and Limbs

*CUSTOM HUNTING COLOR OPTIONS:



Michael Waddell's Bone Collector
RealTree Xtra Riser w/Custom Bone Collector Limb Graphics



Vicki Cianciarulo's Vicxen
Choose between Realtree Max-1 or Black Out Riser
w/Custom Vicxen Limb Graphics



American Heritage
Choose Between Realtree Xtra, MAX-1 or Black Out Riser
w/Black or Camo Custom Limb Graphics



Realtree AP Snow®



Realtree AP Pink



Half & Half: Black Out Riser w/RealTree Xtra or Max-1 Limbs

FOR TARGET COLORS, PLEASE SEE INSIDE BACK COVER.

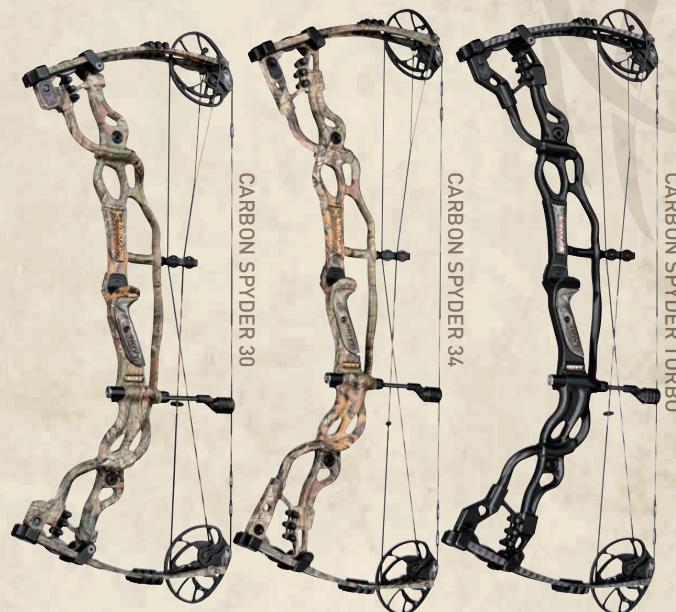
*Additional fee applies. See dealer for details.



CARBON SPYDER

NEW

THE ALL-NEW CARBON SPYDER SERIES FEATURES THE FIRST EVER HOYT CARBON 30-INCH BOW FOR EXCEPTIONALLY COMPACT, LIGHTWEIGHT, STEALTHY MANEUVERABILITY – AS WELL AS HOYT'S FIRST EVER CARBON SPEED BOW – COMING IN AT AN AGGRESSIVE 33 INCHES AND 340 HARD-HITTING FEET PER SECOND. ROUNDING OUT THE CARBON SPYDER SERIES IS THE CARBON SPYDER 34 FOR THOSE WHO PREFER A LONGER AXLE-TO-AXLE BOW OR THOSE WITH LONGER DRAW LENGTHS. EACH OF THESE INDUSTRY LEADING FLAGSHIP BOWS FEATURE HOYT'S MOST ADVANCED TECHNOLOGIES AND INNOVATION.



30"
AXLE-TO-AXLE

332
FPS (ATA)

6 3/4"
BRACE HEIGHT

3.6 lbs.
MASS WEIGHT

34"
AXLE-TO-AXLE

330
FPS (ATA)

6 3/4"
BRACE HEIGHT

3.8 lbs.
MASS WEIGHT

33"
AXLE-TO-AXLE

340
FPS (ATA)

6"
BRACE HEIGHT

3.8 lbs.
MASS WEIGHT



CARBON SPYDER LONG DRAW OPTION AVAILABLE. Speed +/- 2 FPS. See inside back cover for complete specs and color options.



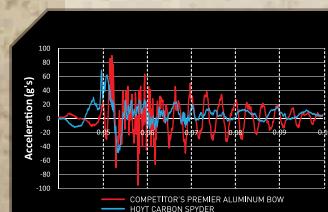
HOLLOW CARBON TUBES

Less flex. Three complex multi-layer tubes are designed with variable stiffness, cross-section and wall thickness and interlocked to optimize stiffness – resulting in ultimate consistency, accuracy and durability.



WARM TO THE TOUCH

Hoyt carbon bows feel much warmer in cold hunting conditions for increased comfort and shootability, a feature you'll really appreciate on those cold hunts.



REDUCED VIBRATION

Hoyt R&D tests prove Hoyt carbon bow's noise and vibration are less than half of those created by leading competitor's premier aluminum bows.

NEW

FAKTOR™



More punch with less bite. Z5 is liquid smooth and brutally fast.

AIRESHOX

Limb vibration suppression unlike anything in the industry. Works seamlessly with Hoyt's ARC Split Limb Technology.

**IN THE HUNT, THERE'S ALWAYS ONE
FAKTOR THAT CHANGES EVERYTHING.**

And this is it. Faktor is Hoyt's premier aircraft grade aluminum hunting machine for 2014. An engineering triumph designed for blistering speed, ultimate strength, vibration-killing smoothness and both visual and auditory stealth. All the factors for bowhunting success, in one incredible package.





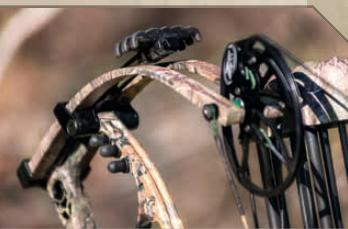
Z5 CAM & 1/2 PERFORMANCE SYSTEM

The next level of smooth and fast, the Z5 cam is engineered for a comfortable draw cycle, a forgiving shot and deadly speed.



SHOCK ROD TECHNOLOGY

Held in a mid-point cantilevered position, Shock Rods move freely in any direction, soaking up excess vibration and noise for ultimate shot silence. (Custom colors available)



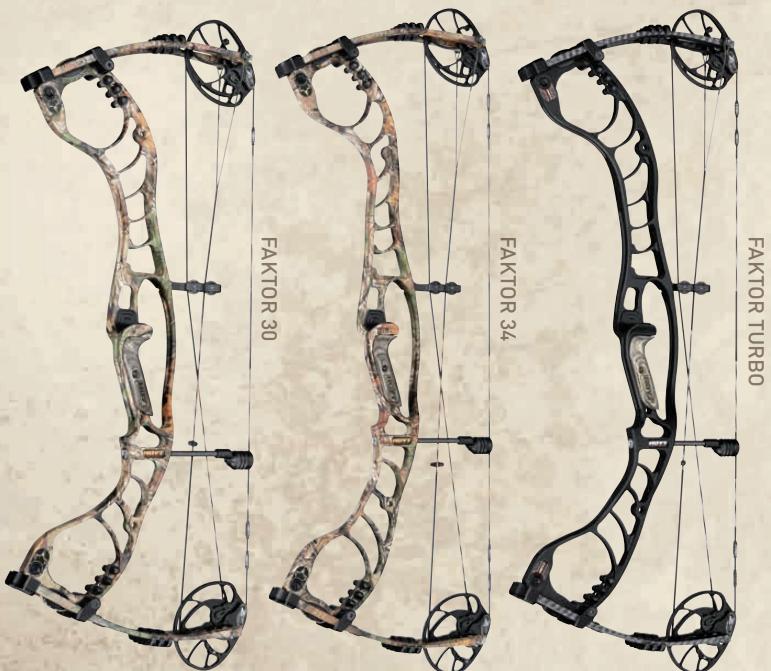
AIRSHOX LIMB SUPPRESSION

Technology that makes a difference. AirShox kill noise and vibration without being attached to the limbs to rob speed and efficiency. (Custom colors available)



FAKTOR

THE GAME-CHANGING FAKTOR SERIES IS AVAILABLE IN THREE DISTINCT CONFIGURATIONS, EACH WITH A SPECIFIC BALANCE OF PERFORMANCE FEATURES TO FIT YOUR BOW GEOMETRY PREFERENCE. WITH 30 AND 34 INCH CONFIGURATIONS FOR IDEAL FIT, AND A BLAZING FAST FAKTOR TURBO CONFIGURATION THAT LAUNCHES ARROWS AT 340 FPS, ALL CONFIGURATIONS FEATURE THE UNBELIEVABLY SLIM AND STABLE FAKTOR RISER AND ALL OF THE HOYT TECHNOLOGY FACTORS FOR SUCCESS.



30"
AXLE-TO-AXLE

332
FPS (ATA)

6 3/4"
BRACE HEIGHT

3.9 lbs.
MASS WEIGHT

34"
AXLE-TO-AXLE

330
FPS (ATA)

6 3/4"
BRACE HEIGHT

4 lbs.
MASS WEIGHT

33"
AXLE-TO-AXLE

340
FPS (ATA)

6"
BRACE HEIGHT

4 lbs.
MASS WEIGHT

NEW



FAKTOR LONG DRAW OPTION AVAILABLE. Speed +/- 2 FPS. See inside back cover for complete specs and color options.

STANDARD HUNTING COLOR OPTIONS:



Realtree Xtra™ Riser and Limbs



Realtree Max-1® Riser and Limbs



Black Out Riser and Limbs

*CUSTOM HUNTING COLOR OPTIONS:



Michael Waddell's Bone Collector
Realtree Xtra Riser w/Custom Bone Collector Limb Graphics



Vicki Cianciarulo's Vicxen
Choose between Realtree Max-1 or Black Out Riser
w/Custom Vicxen Limb Graphics



American Heritage
Choose Between Realtree Xtra, MAX-1 or Black Out Riser
w/Black or Camo Custom Limb Graphics



Realtree AP Snow®



Realtree AP Pink



REALTREE®
Family. Friends and the Outdoors.

Half & Half: Black Out Riser w/Realtree Xtra or Max-1 Limbs

FOR TARGET COLORS, PLEASE SEE INSIDE BACK COVER.

*Additional fee applies. See dealer for details.





TEC LITE RISER

Lightweight yet brutally tough. Engineered to eliminate accuracy-robbing flexing and twisting found in conventional risers.



LIMB SHOX

Available in 8 custom color options, Limb Shox not only look good but demolish noise and vibration making your shot smooth and quiet. [Custom colors available]



STEALTH SHOT

High-performance, elastomeric damping material destroys string oscillation and noise, delivering the ultimate silent shot. [Custom colors available]



CHARGER

RE-CHARGED FOR 2014, HOYT'S WILDLY POPULAR CHARGER™ FEATURES EVEN MORE STABILITY AND ACCURACY WITH A NEW ADVANCED POCKET SYSTEM AND WIDER SPLIT LIMB SPACING FOR ENHANCED TORSIONAL STABILITY AND ACCURACY. WITH THE GREATEST BANG FOR THE BUCK RATIO IN THE INDUSTRY TODAY, CHARGER BRINGS YOU LEGENDARY HOYT QUALITY, ACCURACY, TOUGHNESS AND HIGH-SPEED PERFORMANCE.



CHARGER PACKAGE



AVAILABLE ACCESSORY PACKAGE
Decked out in high-performance FUSE Accessories, the Charger package includes a 3 pin ProFire wrapped fiber site, Vector 4 arrow quick detach quiver, Flexblade stabilizer, Ultra Rest Hunter arrow rest, wrist sling and peep sight.

31"
AXLE-TO-AXLE
325
FPS (ATA)
6 3/4"
BRACE HEIGHT
3.8 lbs.
MASS WEIGHT



CHARGER LONG DRAW OPTION AVAILABLE. Speed +/- 2 FPS. See inside back cover for complete specs and color options.

STANDARD HUNTING COLOR OPTIONS:



Realtree Xtra™ Riser and Limbs



Realtree Max-1® Riser and Limbs

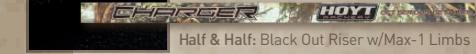


Black Out Riser and Limbs

*CUSTOM HUNTING COLOR OPTIONS:



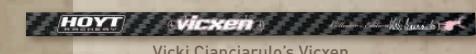
Half & Half: Black Out Riser w/Xtra Limbs



Half & Half: Black Out Riser w/Max-1 Limbs



Michael Waddell's Bone Collector
Realtree Xtra Riser w/Custom Bone Collector Limb Graphics



Vicki Cianciarulo's Vicxen
Choose between Realtree Max-1 or Black Out Riser
w/Custom Vicxen Limb Graphics



Realtree AP Snow®



Realtree AP Pink



FOR TARGET COLORS, PLEASE SEE INSIDE BACK COVER.

*Additional fee applies. See dealer for details.



**I AM NOT
ONE OF THE BOYS.
I AM A HEADSTRONG WOMAN
DETERMINED TO FILL MY TAG.
AND I WILL.
BECAUSE IF YOU KNOW ANYTHING,
YOU KNOW THAT THERE IS
NO FORCE EQUAL TO THAT OF A
DETERMINED WOMAN.
WHEN I STEP INTO THE WOODS,
I WILL DO THINGS MY WAY.
WITH THE BOW I CHOOSE.
BECAUSE OUT HERE,
I AM STRONG. I AM FIERCE.
I AM A VICXEN.**



vicxen™



VICXEN RISER/LIMB COLOR OPTIONS:



Realtree Max-1® Riser w/ Black Out Limbs



Black Out Riser w/ Black Out Limbs

(Note: Vicxen package available on Carbon Spyder Series, Faktor Series, Spyder 30, Charger & Ignite)

VICXEN SERIES BOWS

At Hoyt, we are dedicated to dedicated women bowhunters. As a way to express their passion and love for bowhunting, we offer the Vicki Cianciarulo, Vicxen Signature Series graphic package available on a number of bow models. Because we know that not all women bowhunters are built the same or have the same budget, we offer the Vicxen Series across a very broad spectrum of bows allowing women to choose the bow geometry and price point that fits them best. The Vicxen Edition bows provide drop-dead gorgeous looks with serious, rugged tough attitude. Women bowhunters across the globe show your pride and unity with a Vicxen Signature Series bow. See your dealer for details.





PARALLEL SPLIT LIMBS
Provide a more stable and durable limb system by eliminating weak and vulnerable v-grooves and limb bolt holes.



ULTIMATE DRAW LENGTH ADJUSTMENT
Adjustable from 19 to 30 inches means the Ignite will fit bowhunters of all ages and sizes and keep up with even the fastest growing archers.



ULTIMATE DRAW WEIGHT ADJUSTMENT
Buying new limbs is a thing of the past. Adjustable from 15-70 pounds all in one bow, Ignite will match your strength and shooting needs in the field and on the range.



NEW

IGNITE

IGNITE™ IS THE PERFECT HOYT BOW THAT DOES IT ALL FOR THAT GROWING BOWHUNTER. IGNITE FEATURES AN INCREDIBLE 19 TO 30 INCH DRAW RANGE WITH ONE CAM AND AN ASTOUNDING 15 TO 70 POUNDS DRAW WEIGHT, ALL IN ONE BOW. LEGENDARY HOYT RELIABILITY. LOW-TORQUE GRIP. TEC RISER AND SPLIT LIMB TECHNOLOGY. IGNITE IS PACKED WITH FEATURES TO START THEM RIGHT, SHOOT THEIR BEST AND KEEP UP AS THEY GROW - ALL AT AN UNBELIEVABLE PRICE. LET YOUR ARCHERY PASSION CATCH FIRE WITH IGNITE.



Also available as a package bow equipped with exclusive FUSE Accessories. Includes a ProFire 3 pin sight, Vector 4 arrow quick detach quiver and the popular Whisker Biscuit arrow rest. Everything you need for the hunt.

28"
AXLE-TO-AXLE
300
FPS (ATA)
8"
BRACE HEIGHT
3.6 lbs.
MASS WEIGHT
19-30"
DRAW LENGTH
15-70 lbs.
DRAW WEIGHT



Speed +/- 2 FPS. See inside back cover for complete specs and color options.

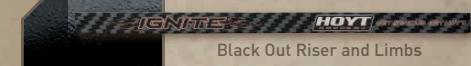
STANDARD HUNTING COLOR OPTIONS:



Realtree Xtra™ Riser and Limbs



Realtree Max-1® Riser and Limbs

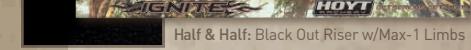


Black Out Riser and Limbs

*CUSTOM HUNTING COLOR OPTIONS:



Half & Half: Black Out Riser w/Xtra Limbs



Half & Half: Black Out Riser w/Max-1 Limbs



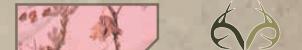
Michael Waddell's Bone Collector
Realtree Xtra Riser w/Custom Bone Collector Limb Graphics



Vicki Cianciarulo's Vicxen
Choose between Realtree Max-1 or Black Out Riser
w/Custom Vicxen Limb Graphics



Realtree AP Snow®



Realtree AP Pink



REALTREE
Family. Friends and the Outdoors.

FOR TARGET COLORS, PLEASE SEE INSIDE BACK COVER.

*Additional fee applies. See dealer for details.



STANDARD HUNTING COLOR OPTIONS:



CUSTOM HUNTING COLOR OPTIONS:



*Additional fee applies. See dealer for details.



SPYDER 30

THE 2013 PREDATOR AND BOW OF THE YEAR IS BACK. THE BOW THAT CHANGED THE GAME OF BOWHUNTING, SPYDER 30, BRINGS SPEED, DEADLY SILENCE AND PINPOINT ARROW DELIVERY TO AN ULTRA-LIGHT AND RELIABLE 30-INCH PACKAGE. AIRSHOX SILENCING SYSTEM, TEC-LITE RISER DESIGN, RKT CAM & 1/2 MAKE SPYDER THE TOTAL PERFORMANCE PREDATOR IN WHITETAIL STANDS EVERYWHERE.



TEC LITE RISER Virtually eliminates flexing and twisting frequently seen in conventional risers, allowing for better center shot alignment and overall accuracy and consistency. The bridge structure is specifically engineered for extremely high strength to weight ratio, maintaining industry-leading light mass weights.

30"
AXLE-TO-AXLE
330
FPS (ATA)
6 3/4"
BRACE HEIGHT
3.8 lbs.
MASS WEIGHT

★★★★★
MADE IN
USA

Speed +/- 2 FPS. See inside back cover for complete specs and color options.





TRIBUTE

WHETHER IT'S THE IMPROVED SPEED OF READYING A SHOT OR THE ADDED CHALLENGE, FOR SOME OF US THERE'S NO SUBSTITUTE TO SHOOTING WITH FINGERS. HOYT TRIBUTE™ IS THE "GO-TO" BOW FOR FINGER SHOOTERS WORLDWIDE, WITH 45-INCHES OF FOR-GIVING FINGER SHOOTER PERFECTION. THE CLICKER-FRIENDLY ACCUWHEEL, LONG DEFLEX GEOMETRY RISER, AND 8-INCH BRACE HEIGHT LET FINGER SHOOTERS UNLEASH ARROWS WITH PINPOINT ACCURACY AND HIGH ENERGY AUTHORITY ON GAME OR TARGET.



Speed +/- 2 FPS. See inside back cover for complete specs and color options.

45"
AXLE-TO-AXLE
274
FPS (ATA)
8"
BRACE HEIGHT
4.8 lbs.
MASS WEIGHT



STANDARD HUNTING COLOR OPTIONS:



CUSTOM HUNTING COLOR OPTIONS:



FOR TARGET COLORS, PLEASE SEE INSIDE BACK COVER.

*Additional fee applies. See dealer for details.

ACCUWHEEL

The ultra-smooth Accu-Wheel is perfect for finger shooters. It features easy draw length adjustment and a long valley for a smooth, comfortable, consistent shot.



SPLIT LIMB TECHNOLOGY

Provide a more stable and durable limb system by eliminating weak and vulnerable v-grooves and limb bolt holes.



TEC RISER

TEC risers virtually eliminate flexing and twisting frequently seen in conventional risers, allowing for ultimate accuracy and consistency.



RUCKUS

THE FEATURE PACKED RUCKUS IS THE RIGHT START FOR ANY ASPIRING YOUNG ARCHER OR BOWHUNTER. RUCKUS IS ENGINEERED WITH 12 FULL INCHES OF DRAW LENGTH ADJUSTMENT AND DRAW WEIGHT ADJUSTMENT UP TO 45 POUNDS FOR BARN-BURNING PERFORMANCE. AN IDEAL START TO THE LIFELONG BOWHUNTING AND ARCHERY ADVENTURE.

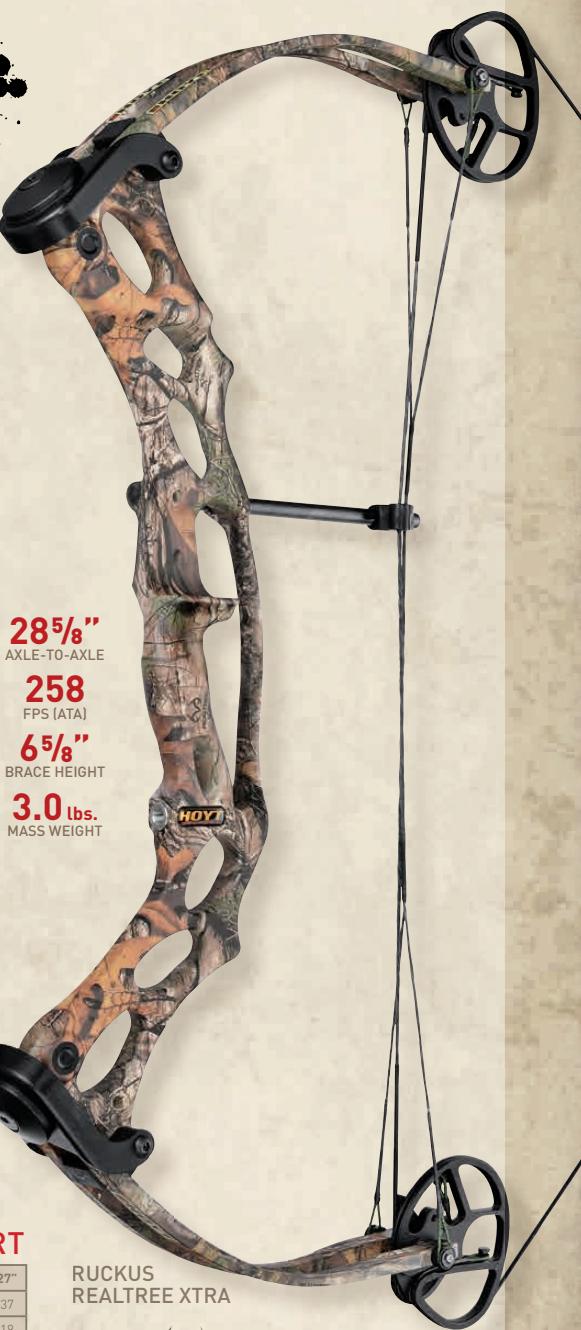


RUCKUS PACKAGE Everything you need to gear up. Includes a FUSE ProFire sight, FUSE Vector 4 arrow Quiver and the versatile Whisker Biscuit arrow rest.

RUCKUS ADJUSTABILITY/GROWTH CHART

| | | DRAW LENGTH | 15" | 16" | 17" | 18" | 19" | 20" | 21" | 22" | 23" | 24" | 25" | 26" | 27" |
|------------------------|-------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| PEAK DRAW WEIGHT | 35 LB | MAX. WEIGHT | 23 | 25 | 27 | 29 | 31 | 34 | 35 | 36 | 36 | 37 | 37 | 37 | 37 |
| | | MIN. WEIGHT | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 16 | 17 | 17 | 18 | 19 |
| | 45 LB | DRAW LENGTH | 15" | 16" | 17" | 18" | 19" | 20" | 21" | 22" | 23" | 24" | 25" | 26" | 27" |
| | | MAX. WEIGHT | 28 | 31 | 34 | 37 | 39 | 42 | 44 | 45 | 46 | 46 | 46 | 46 | 46 |
| | | MIN. WEIGHT | 12 | 13 | 15 | 16 | 18 | 19 | 20 | 21 | 22 | 22 | 23 | 24 | 25 |

(Ruckus available in hunting and target colors. Ruckus target bows available in 35lb and 45lb max draw weights. Hunting colors available in 45lb max draw weight only.)



RUCKUS
REALTREE XTRA



Speed +/- 2 FPS. See inside back cover for complete specs and color options.





RUCKUS JR.

RUCKUS JR. IS THE TOTAL YOUTH BOW PACKAGE TO START THEM OFF RIGHT IN ARCHERY AND KEEP THEM IN THE SPORT. RUCKUS JR. IS FULLY LOADED WITH EXCLUSIVE HOYT TECHNOLOGIES. 9 TO 29 POUND DRAW WEIGHT RANGE, 15 TO 27" DRAW LENGTH RANGE, AND COMES STANDARD WITH A LIGHT-WEIGHT, HIGH-STRENGTH ALLOY RISER, HIGH PERFORMANCE HOYT SPLIT LIMB TECHNOLOGY, FULL CAPTURE ARROW REST, HIGH-TECH RUGGED FIBER OPTIC SIGHT AND 3 DURABLE ARROWS. RUCKUS JR. LOOKS LIKE DAD'S OR MOM'S BOW BUT IS BUILT READY TO GROW WITH YOUR YOUNG ARCHER.



28 5/8"
AXLE-TO-AXLE
219
FPS (ATA)
6 5/8"
BRACE HEIGHT
3.0 lbs.
MASS WEIGHT

IN STORES NOW
Look for the new Ruckus Jr. package at your dealer. Available in camo and pink camo, right and left hand.



Ruckus Jr. available with black riser/camo limbs and black riser/pink camo limbs. Speed +/- 2 FPS. See inside back cover for complete specs and color options.



TRADITIONAL BOW COLOR OPTIONS:

(Available on all traditional model bows)



CARRYING CASE The perfect compliment to your Hoyt Traditional recurve. Every Tiburon and Buffalo comes complete with a rugged and stylish protective case.



2-PIECE QUIVER For those diehard hunters looking for the ultimate hunting quiver, this 4-arrow quiver works perfectly with your Hoyt Traditional bow for convenient, compact, and quiet arrow accessibility.

TIBURON

THE NEW 21" TIBURON™ RISER COMBINES NEARLY 85 YEARS OF OUR BOWHUNTING KNOW-HOW WITH EVERYTHING WE KNOW ABOUT THE WORLD'S BEST TARGET BOWS, IN ONE SLEEK TRADITIONAL PACKAGE. THIS IS THE TRADITIONAL BOW BUILT FOR THE FUTURE. SUPER-SLIM GRIP, FULL-RADIUS SHELF, FORMULA LIMB SYSTEM, ARROW REST AND BOW SIGHT COMPATIBLE FOR VARIOUS SHOOTING STYLES. TWO AVAILABLE LIMB LENGTHS PROVIDE A SNAPPY AND EASILY-MANEUVERED 60 AND 62" OR A SMOOTH AND SWEET 64" BOW LENGTH.

| | | | | |
|--------------|--------------|--------------------|-----------------|----------------------------------|
| 7-8" | 21" | 60, 62, 64" | 3.2 lbs. | 35,40,45,50, 55,60,65 |
| BRACE HEIGHT | RISER LENGTH | BOW LENGTH | MASS WEIGHT | DRAW WEIGHT |



BUFFALO

THE BOW THAT IGNITED THE HEARTS OF BOWHUNTERS AND MOVIEGOERS ALIKE MAKES ITS SECOND BIG SCREEN APPEARANCE IN LATE 2013 AS THE STAR OF THE MOST POPULAR SERIES OF FILMS IN HOLLYWOOD TODAY. A SPECIAL, SILVER COMMEMORATIVE BUFFALO™ HEADLINES THE 2014 LINE. HERE IN THE REAL WORLD, FRED EICHLER AND A COUNTLESS LEGION OF DIEHARD TRADITIONALISTS APPRECIATE THE BUFFALO FOR ITS SWEET SHOOTING CHARACTERISTICS AND TRUE-AIMING GEOMETRY. EVERY BUFFALO IS INDIVIDUALLY NUMBERED AND FULLY EQUIPPED WITH EVERYTHING NEEDED TO HIT THE HUNTING OR STUMP SHOOTING TRAIL.

| | | | | |
|--------------|--------------|--------------------|-----------------|----------------------------------|
| 7-8" | 19" | 58, 60, 62" | 3.2 lbs. | 35,40,45,50, 55,60,65 |
| BRACE HEIGHT | RISER LENGTH | BOW LENGTH | MASS WEIGHT | DRAW WEIGHT |



Tiburon and Buffalo come standard with a custom, hand-made Flemish string, calf hair string silencers, string leeches, rug rest, calf hair side plate, bow stringer and carrying case.





DORADO & GAMEMASTER II



LIGHT IN HAND, PURE IN NATURE. DORADO™ AND GAMEMASTER II™ REPRESENT ALL THE PERFORMANCE AND CRAFTSMANSHIP OF TRADITIONAL TACKLE AT A PRICE AND LEAD TIME THAT YOU CAN LIVE WITH. GAMEMASTER II BRINGS A FAMILIAR FEEL TO THE DEDICATED COMPOUND ARCHER LOOKING TO STEP INTO A NEW CHALLENGE, WHILE DORADO IS THE BOW THAT DOES IT ALL, FROM ELK TO CARP. BOTH MODELS TAKE DOWN INTO A COMPACT CARRY CASE AND COME LOADED WITH EVERYTHING NEEDED TO SET UP FOR THE TRADITIONAL ADVENTURE.

DORADO™ SPECS:

| | | | | |
|--------------|--------------|----------------|-----------------|---------------------------------------|
| 7-8" | 19" | 58, 60" | 2.5 lbs. | 35, 40, 45, 50, 55, 60, 65 |
| BRACE HEIGHT | RISER LENGTH | BOW LENGTH | MASS WEIGHT | DRAW WEIGHT |

GAMEMASTER II™ SPECS:

| | | | | |
|--------------|--------------|----------------|-----------------|---------------------------------------|
| 7-8" | 21" | 60, 62" | 2.9 lbs. | 35, 40, 45, 50, 55, 60, 65 |
| BRACE HEIGHT | RISER LENGTH | BOW LENGTH | MASS WEIGHT | DRAW WEIGHT |

See chart on left hand page for all color options.



DORADO BLACK OUT



GAMEMASTER II XTRA

CUSTOM QUIVER & CARRYING CASE Comes standard with a protective carrying case. Optional 4-arrow, 2-piece quiver available.



Dorado and GameMaster II comes standard with a custom Flemish string, rug rest, calf hair side plate and carrying case.



HUNTING ACCESSORIES



DUAL ROD PRO SERIES SIGHTS Adjustable dualt rod extensions for perfect peep alignment, durable and precise .019 fiber optic pins, micro and standard gang adjustment and 3, 5 and 7 pin options round out the features of Hoyt's premium line of sights. (7-pin available on micro only) Colors: Realtree Xtra, Max-1, AP Snow and Black Out.



CARBON EDGE™



SHOCK ROD CUSTOM COLORS Hoyt sights, quivers and stabilizers now feature vibration-crushing Shock Rods in a variety of custom colors. Combined with colored bow accessories, just about anything is possible. Make your bow all you.



ARROW RACK™ QUIVER SYSTEM

Arrow Rack quivers are extremely light weight and designed to fit close and tight to your bow for a compact and well-balanced set up. The In-Line and Double Gripper models are universal quick-detach quivers that will fit on any bow, are available in 4-arrow and 6-arrow options and are designed for ultimate arrow security. The Shorty Quick Detach and 2-piece* quivers mount directly to the bow riser for a compact fit on Hoyt bows and are available in 4-arrow and 6 arrow configurations. All Arrow Rack quivers are compatible with both fixed-blade and mechanical broadheads. Colors: Realtree Xtra, Max-1, AP Snow and Black Out.

*2-Piece quiver available for all 2012 and newer carbon bows and all Hoyt bows with a Hexagon quiver mount. Shorty quivers fit all Hoyt bows with a Hexagon quiver mount. In-Line and Double Gripper models are compatible with all bows.



CARBON EDGE STABILIZERS Three incredibly strong, individual carbon composite tubes are the backbone of Hoyt's new Carbon Edge stabilizers. Smaller diameter tubes on the outer edges and a slightly larger tube in the middle create an aerodynamic effect to go along with the sleek shape and functionality of the Edge series stabilizers. Available in 6.5 and 8.5 inch lengths. Colors: Realtree Xtra, Max-1, AP Snow and Black Out.





HOYT ULTRA RESTS The Hoyt Ultra Rest features a Hoyt patented design for a zero-tolerance lock down on Hoyt bows. With the best of both worlds, the Hoyt Ultra Rest provides for total arrow capture to keep your arrow in place while in the stand or making a stalk, and complete draw away for an interference free shot for maximum accuracy. Comes standard with multiple launchers for various arrow sizes. Colors: Anodized Realtree Camo, Black, Red, Blue, Green, Orange, Purple and Pink.



CUSTOM COLOR ACCESSORIES Go bold or go home. Make your bow all you with custom colored Stealth Shots, AirShox, Shock Rods and Pro Fit Wood Grips. Components sold separately and in a custom 10-piece accessory kit.



HOYT WRIST SLINGS Choose from three custom options of genuine Hoyt wrist slings. Custom Deluxe with dual-color, bendable braided rope and quick adjust, the bendable Custom Wrist sling or the Hoyt Wrist sling (neoprene).



Red option shown.



PRO-FIT CUSTOM GRIPS

Designed to promote proper form and enhance accuracy and comfort. ProFit grips are available in wood, side plates and the 180 elastomeric grip in multiple finishes/color options.



TROPHY ROOM // SPONSORED SHOWS



Michael Waddell (Host, Realtree Road Trips, Bone Collector)



Travis "T-Bone" Turner
(Co-Host, Realtree Road Trips, Bone Collector)



Nick Mundt (Co-Host, Realtree Road Trips, Bone Collector)



Bill Jordan (Team Realtree)



Ralph Cianciarulo (Host, Archer's Choice, The Choice)



Vicki Cianciarulo (Host, Archer's Choice, The Choice)



Tyler Jordan (Team Realtree)



Bill Winke (Host, Midwest Whitetail)



Craig Morgan (All Access Outdoors)



John Dudley (Host, Nock On TV)



Fred Eichler (Host, Easton Bowhunting TV)



Koby Fulks (Ridge Reaper)



Mike Carney (Bowhunter TV)



Michele Eichler (Easton Bowhunting TV)



Jason Carter (Ridge Reaper)



Danny Farris (Bowhunter TV)



Kip Campbell (Red Arrow)



SPONSORED SHOWS // PRO STAFF // BOWHUNTERS



Cameron Hanes



Randy Ulmer



Andrew Gue (Gone Wild Outdoors)



Chuck Adams



Chase Fulcher



Casey Brooks



Dave Beronio (Outback Outdoors)



Trevon Stoltzfus (Outback Outdoors)



Tom Hoffman



John Arman (Ultimate Outdoor Adventure)

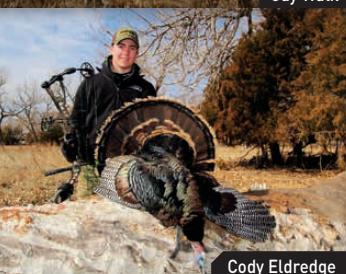


Shaine Reece (Silent Draw Outdoors)



Gary Bogner





Alan Langford (Engineering)



Kurt Toney



Riley Owens

Paul Thompson

Ted Smith

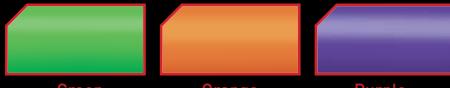
Jess Meyer

Seth Davis

Shaun Hirst

Shelby Arman

STANDARD COLOR OPTIONS:



Green Orange Purple



Cobalt Blue Jet Black Black Out

All standard colors are high-polish anodize except Black Out (standard dull-coat).

CUSTOM TARGET OPTIONS:

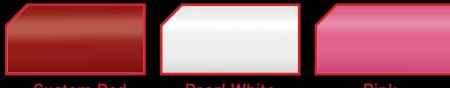


Blue Fusion

Red Fusion

Upcharge applies. See dealer for details.

CUSTOM PAINT & POWDERCOAT:



Custom Red

Pearl White

Pink

HOYT **PROEDGE** ELITE GET SERIOUS. GET HOYT.

Pro Edge Elite XT Comp Limbs



PRO EDGE ELITE

FAST, SLEEK AND PINPOINT ACCURATE, PROEDGE ELITE™ IS WHAT PRECISION 50M ROUND, FIELD ARCHERS, AND SERIOUS 3D COMPETITORS HAVE BEEN WAITING FOR. WITH RANGE-ERROR, WIND TAMING SPEED AND TAKE-NO-PRISONERS PERFORMANCE, THE INTRICATELY MACHINED PROEDGE ELITE WITH NEW STEALTH BLACK HARDWARE FEATURES THE ALL-NEW Z5 CAM & $\frac{1}{2}$ SYSTEM FOR PEAK PERFORMANCE, EXTREME SMOOTHNESS, EASY TUNING AND ROCK-SOLID RELIABILITY. SHOCK ROD TECHNOLOGY, PRO SERIES XT COMP LIMBS AND DEAD-IN-HAND PARALLEL LIMB GEOMETRY FURTHER DEFINE THIS PRECISION PERFORMER. TAKE YOUR PERFORMANCE RIGHT TO THE BLEEDING EDGE WITH PROEDGE ELITE.



THE NEXT GENERATION SHOOT-THRU RISER

The racy shoot-thru TEC riser design is as aggressive in performance as it is in looks. It features increased spacing for rest tuning and larger vane size options while providing a super rigid platform for ultimate consistency and accuracy.

35"
AXLE-TO-AXLE

321
FPS (ATA)

7"
BRACE HEIGHT

4.7 lbs.
MASS WEIGHT

MADE
USA

Speed +/- 2 FPS. See inside back cover for complete specs and color options.



NEW

AIRSHOX

Kills any excess limb vibration for increased accuracy and enhanced feel.



OPTIMIZED GRIP LOCATION

Equalizes pressures on the arrow nock resulting in better aiming and enhanced fine tuning.



LOWER REAR STABILIZER LOCATION

Attach v-bars and sidebar mounts to rear of bow for lower center of gravity and ultimate overall balance.

PRE-STAGE

STAGE

HOYT
ARCHERY

A NEW BREED OF SPEED.



STANDARD COLOR OPTIONS:



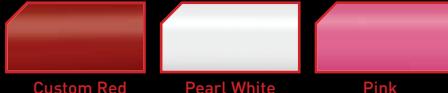
All standard colors are high-polish anodize except Black Out (standard dull-coat).

CUSTOM TARGET OPTIONS:



Upcharge applies. See dealer for details.

CUSTOM PAINT & POWDERCOAT:



HOYT PRO COMP ELITE FX 35" 3D

Pro Comp Elite Limbs



PRO COMP ELITE FX

INTRODUCING THE ALL-NEW PRO COMP ELITE FX - THE MOST COMPACT SHOOT-THRU TARGET BOW EVER. WITH SPEEDS REACHING 328 FPS, AND BUILT WITH ALL OF THE TOURNAMENT DOMINATING FEATURES OF THE ORIGINAL PRO COMP SERIES, THE NEW PRO COMP ELITE FX IS DESTINED FOR GREATNESS. AVAILABLE IN AN XT2000 EQUIPPED 35-INCH MODEL WITH CHOICE OF GTX OR SPIRAL-X CAMS, AND AN XT1000 EQUIPPED 33-INCH SHORT DRAW MODEL WITH GTX CAMS FOR THOSE ARCHERS WITH SHORTER DRAW LENGTHS. ALL THE WORLD-RECORD AND TOURNAMENT DOMINATING TECHNOLOGIES NOW IN A TIGHTER, FASTER PACKAGE.

PRO COMP ELITE FX (GTX)
35 1/4"
AXLE-TO-AXLE
313
FPS (ATA)
7"
BRACE HEIGHT
4.6 lbs.
MASS WEIGHT

PRO COMP ELITE FX (SPIRAL X)
35"
AXLE-TO-AXLE
328
FPS (ATA)
6 1/2"
BRACE HEIGHT
4.6 lbs.
MASS WEIGHT

PRO COMP ELITE FX/SHORT DRAW
33 3/4"
AXLE-TO-AXLE
273
FPS (ATA)
6"
BRACE HEIGHT
4.4 lbs.
MASS WEIGHT



PRO COMP ELITE FX (GTX)

MADE IN
USA

Speed +/- 2 FPS. See inside back cover for complete specs and color options. *Shown with optional color accessories.

PRO COMP ELITE

EASILY THE MOST SUCCESSFUL BOW FROM DAY ONE OF INTRODUCTION, HOYT'S PINNACLE TARGET BOW, THE PRO COMP ELITE, HAS SET MORE WORLD RECORDS AND HAS TAKEN MORE WORLD LEVEL TITLES AND MEDALS THIS SEASON THAN ANY OTHER BOW. BUILT TO WIN, PRO COMP ELITE COMBINES EVERYTHING WE KNOW ABOUT PUTTING ARROWS INTO THE SAME HOLE, OVER AND OVER AND OVER, WITH PRECISION ENGINEERING, TECHNOLOGY, FIT AND FINISH THAT ONLY HOYT DELIVERS. AVAILABLE IN 37-INCH AND 40-INCH XL MODELS, RENOWNED XT2000 LIMBS, TWO SMOOTH CAM CHOICES, BCY RIGGING, AND THE CONFIDENCE THAT COMES WITH AN UNMATCHED RECORD OF DOMINATION.



Speed +/- 2 FPS. See inside back cover for complete specs and color options.

PRO COMP ELITE (GTX)

37 $\frac{7}{8}$ "
AXLE-TO-AXLE
305
FPS (ATA)
8 $\frac{1}{8}$ "
BRACE HEIGHT
4.8 lbs.
MASS WEIGHT

PRO COMP ELITE (SPIRAL X)

37 $\frac{5}{8}$ "
AXLE-TO-AXLE
315
FPS (ATA)
7 $\frac{5}{8}$ "
BRACE HEIGHT
4.8 lbs.
MASS WEIGHT

40 $\frac{5}{8}$ "
AXLE-TO-AXLE
301
FPS (ATA)
8"
BRACE HEIGHT
5 lbs.
MASS WEIGHT

PRO COMP ELITE XL (GTX)

40"
AXLE-TO-AXLE
315
FPS (ATA)
7 $\frac{5}{8}$ "
BRACE HEIGHT
5 lbs.
MASS WEIGHT

PRO COMP ELITE (SPIRAL X)



STANDARD COLOR OPTIONS:



Green Orange Purple



Cobalt Blue Jet Black Black Out
All standard colors are high-polish anodize except Black Out (standard dull-coat).

CUSTOM TARGET OPTIONS:



Blue Fusion Red Fusion
Upcharge applies. See dealer for details.

CUSTOM PAINT & POWDERCOAT:



HOYT FREESTYLE GET SERIOUS. GET HOYT.
Freestyle Limbs



FREESTYLE

THE PRECISION CRAFTED FREESTYLE BRINGS YOU THE LEGENDARY GEOMETRY OF OUR MOST SUCCESSFUL TARGET BOWS AND ALL THE KEY FEATURES THAT MAKE ANY HOYT SOMETHING SPECIAL, ALL AT A PRICE YOU CAN LIVE WITH. ULTRA-LOW-TORQUE SELF GRIP DERIVED FROM HOYT'S PREMIERE TARGET BOWS, LEGENDARY HOYT SPLIT-LIMB DESIGN, FULLY MACHINED RISER AND ALL THE ACCURACY YOU EXPECT FROM A HOYT. YOU DON'T HAVE TO COMPROMISE THE WEIGHT OF YOUR WALLET TO GET THE VERY BEST FEATURES. SUPERIOR VALUE, SUPERIOR PERFORMANCE, HOYT STYLE. THAT'S FREESTYLE.



DRAW LENGTH ADJUSTABILITY
Freestyle is available in a wide range of draw lengths and features the GTX Cam & $\frac{1}{2}$ System that can be adjusted in half-inch increments without the use of a bow press for the perfect draw length fit.

39"
AXLE-TO-AXLE
308
FPS (ATA)
7"
BRACE HEIGHT
4.2 lbs.
MASS WEIGHT

MADE IN
USA

Speed +/- 2 FPS. See inside back cover for complete specs and color options. Stealth black hardware standard.



TEC RISER

TEC risers virtually eliminate flexing and twisting frequently seen in conventional risers, allowing for ultimate accuracy and consistency.



SPLIT LIMB TECHNOLOGY

Provides a torsionally stable shooting platform and eliminates hot spots found in solid limbs resulting in industry-leading reliability and consistency.



CAM & 1/2 PERFORMANCE
Our patented Cam & $\frac{1}{2}$ Performance System brings you speed, accuracy and smoothness like no other. Cam & $\frac{1}{2}$ Technology links and synchronizes the top and bottom cams so they fire at the exact same time, every time, resulting in ultimate accuracy and consistency like no other cam system.



2003-2013 FIRST PLACE TOURNAMENT RESULTS

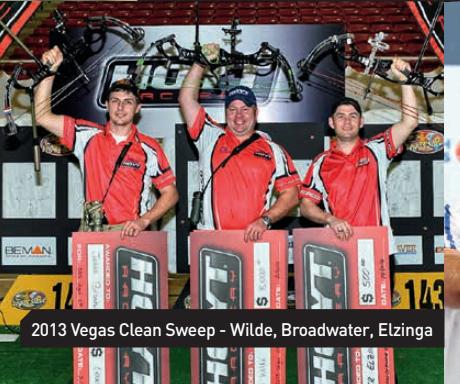
Hoyt shooters continued their domination in 2013 racking up incredible win after incredible win. Not only did Hoyt shooters top the podium, they dominated the entire podium at many events including the most prestigious indoor events in the world, Vegas and Nimes. Hoyt shooters also smashed records including Kristina Berger's 1418 World Record, Sara Lopez's 150 match World Record and Jesse Broadwater's unbelievable course record of 1539/1540 in Redding. Once again, another year of plain and simple truth that Hoyt bows are the most accurate bows in the world.

Based on Men's Open Pro World Archery, NFAA, USAA, ASA & IBO 3D tournament circuits.

| | |
|-------------------|------------|
| HOYT | 213 |
| MATHEWS | 125 |
| PSE | 22 |
| ALL OTHERS | 8 |



2013 Vegas Champion, Erika Jones and Silver Medalist Albina Loginova



2013 Vegas Clean Sweep - Wide, Broadwater, Elzinga

2013 World Cup Team Champions - Team France Deloche, Doussot, Genet

2013 Redding Trails Team Hoyt Domination

COMPOUND PRO STAFF



COMPOUND PRO STAFF



RECURVE PROSTAFF



THE NEW QUATTRO LIMBS: HARNESS THE FULL POWER OF CARBON.



QUATTRO™ SERIES LIMBS Never before has Hoyt unleashed a competition recurve limb like the all-new Carbon Quattro. Engineered with new, high-performance, triaxial all-carbon power elements developed by our Engineers, and a strategically optimized layup for dimensional stability and top-level efficiency, the Carbon Quattro is 40% more torsionally stable than any Hoyt recurve limb ever built. Along with the increased stability comes increased speed - and a lot of it. An enhanced force draw curve for an improved feel through the clicker and an ultra-fast damping and low vibration design rounds out the premier features that make this the most advanced recurve limb in our history. (Carbon Quattro available in both Formula and Grand Prix configurations)

EXTREME STIFFNESS // STABILITY // SPEED

NEW FOR 2014: EXTRA SHORT LIMB OPTIONS At Hoyt we are always striving to ensure that shooters can get the best possible fit from our bows. That's why we are introducing an extra-short limb option on all limb models for 2014. On a 25" riser, an extra-short limb yields a 64" bow length, suitable for shooters between 21 and 26 inches in draw length. With a 27" riser, the resulting 66" bow provides more speed and a very snappy shot reaction for shooters looking for maximum performance at up to 27 inches draw. Extra short limbs are a great option for shorter draw shooters.



FORMULA BOW SPECS:

| | Length | Mass Weight |
|----------|--------|----------------------|
| ION-X 25 | 25" | 2.7 lbs./1,224 grams |
| ION-X 27 | 27" | 2.8 lbs./1,270 grams |

| | Length | Mass Weight |
|--------|--------|----------------------|
| HPX 25 | 25" | 2.7 lbs./1,224 grams |
| HPX 27 | 27" | 2.8 lbs./1,270 grams |

| | Length | Mass Weight |
|----|--------|----------------------|
| RX | 25" | 2.7 lbs./1,224 grams |

| | Length | Mass Weight |
|-----------|--------|---------------------|
| EXCEL PRO | 25" | 2.3 lbs 1,043 grams |

| | Length | Mass Weight |
|-------|--------|---------------------|
| EXCEL | 25" | 2.5 lbs 1,133 grams |

LIMB DAMPING BUSHING

Formula Series Limb Damping Bushing allows the use of accessories like the FUSE Limb Blade (shown here) or even a simple Do-inker® suppression mount – to absorb vibration before it gets to the riser. This Hoyt patent pending feature is exclusive to the Formula Series.



FORMULA SERIES

The pundits like to say that “nothing succeeds like success” (pundits like to be obvious). With nothing but success right from the start more than four years ago, Hoyt’s Formula series is the most-winning new bow design in modern history. From World titles to Olympic Gold, Formula bows have set World, American, European, and Korean records time and time again. The Formula for Success is back and ready for the future. Are you ready? The future is now. Come join us for the journey.

FORMULA ION-X™ Surgeon, meet scalpel. The ultra-precise, advanced geometry ION-X continues to prove its technical superiority with a new Korean National record and World Cup Grand Final Gold, Olympic Champion OH Jin Hyek, and a growing list of victories and records for countless shooters across the globe. Sleek TEC design, lightweight, in two lengths for a custom fit, and full compatibility with all Hoyt Formula limbs including the stunning new Quattro Series limbs.

FORMULA HPX™ Out of the bow box and directly onto the top step in London, HPX has more than proven its advanced geometry is as forgiving as it is fast, crisp and laser-accurate. The history-making HPX is available in two winning lengths and features Dynamic Flex Control technology and patent-pending pro Series Limb bolts with all of the other proven technologies and features that make Hoyt risers sought after the world over.

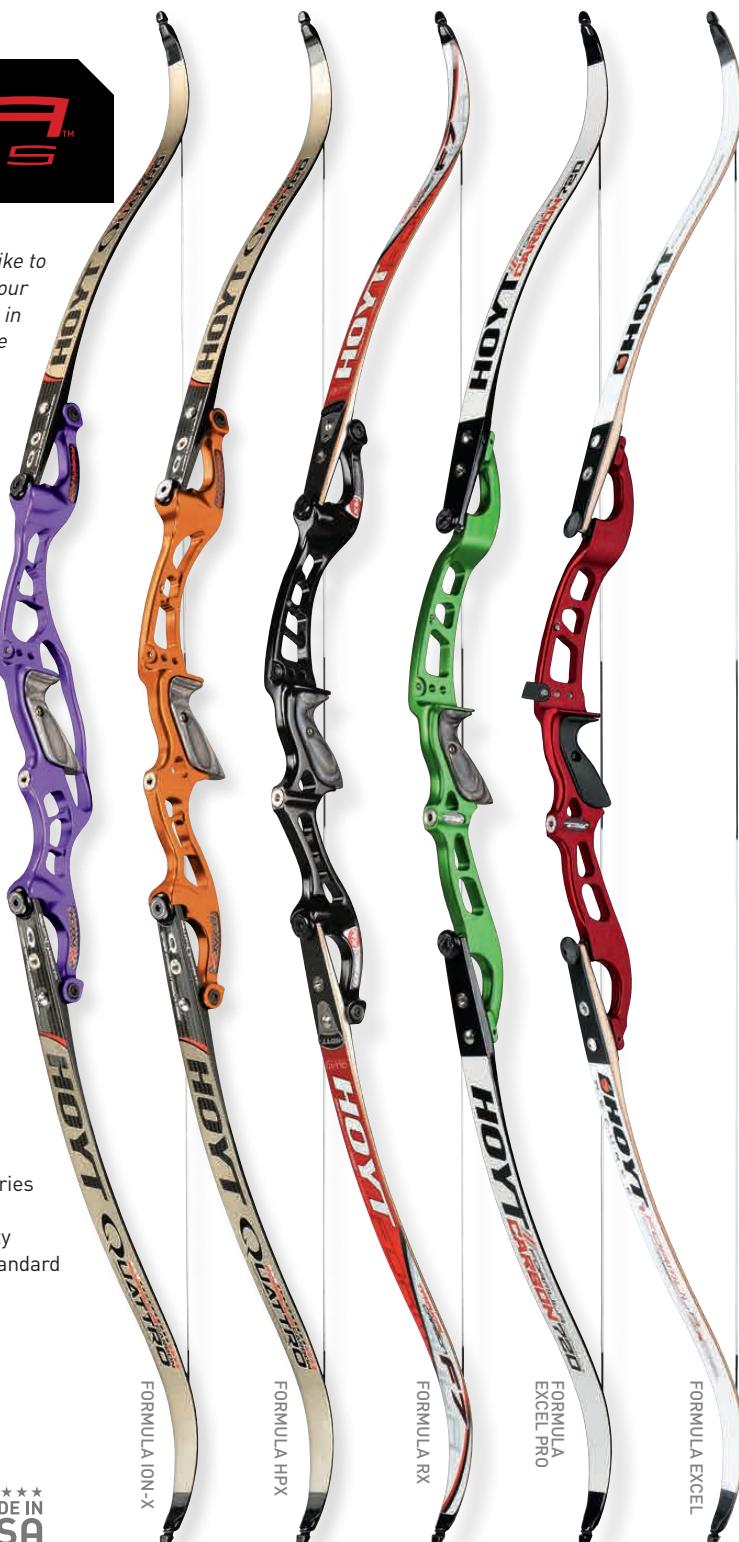
FORMULA RX™ The bow that started the Formula Revolution. Traditional Hoyt geometry merges with cutting-edge Formula precision and forgiveness for a sweet-shooting, razor-sharp handling bow with all of the features you expect from a premiere Hoyt recurve.

FORMULA EXCEL PRO™ & EXCEL™ Putting the Formula system in easy reach of every shooter, Excel Pro features a machined aluminum, ultra-precise riser with all the features- Pro Series limb bolt, custom wood grip, adjustable clicker plate and high-polish anodized finish. The machined aluminum Excel features a high-quality painted finish and standard Formula hardware. Both models come standard with a reliable and simple alignment system.



NEW FOR 2014: HIGH WRIST WOOD RECURVE GRIP
AVAILABLE IN THESE CUSTOM COLORS.

Note: All Formula model risers are compatible with all current Hoyt Recurve Formula limbs and Hoyt Recurve grips. See back color chart for color options.





FORMULA QUATTRO Hoyt engineers set out to design the most torsionally-rigid, accurate, high performance limb in our history. Not only did they succeed, they absolutely broke the limits. Quattro series limbs feature more torsional stiffness than any commercially available limb made today. More speed. Less noise and vibration. A feel like no other, and responsiveness that is instantly obvious on the first shot. The new technology leader. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



FORMULA F7 In the hands of London 2012 Champion OH, Jin-hyek, Formula F7 limbs made history, bringing Korea their first ever Men's Olympic Individual Gold Medal. Triaxial Carbon Technology, a choice of multilaminate rock maple or Syntactic Foam cores, incredible reliability and accuracy. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



FORMULA CARBON 720 Aerospace carbon and sweet shooting rock maple cores yield a smooth, high-performance combination. Feel, durability, and uncompromising accuracy make Formula Carbon 720 a great choice for the intermediate to expert shooter. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



FORMULA EXCEL Top coaches like to tell beginners to buy a good riser and affordable limbs to start out. We agree. So we made sure that Formula Excel limbs are highly affordable - without compromising accuracy, durability or shootability. Start the journey right. Extra-short, short, medium and long, 20-40 lbs in 2 lb increments.

★★★★★
MADE IN
USA

GRAND PRIX BOW SPECS:

| | Length | Mass Weight |
|---------|--------|----------------------|
| GPX/GMX | 25" | 2.9 lbs./1,315 grams |

| | Length | Mass Weight |
|-------------|--------|----------------------|
| HORIZON PRO | 25" | 2.4 lbs./1,088 grams |

| | Length | Mass Weight |
|---------|--------|----------------------|
| HORIZON | 25" | 2.5 lbs./1,133 grams |

| | Length | Mass Weight |
|-------|--------|--------------------|
| EXCEL | 21/23" | 2.0 lbs./907 grams |

Excel weight based on 21" length. 23" length is 2.2 lbs. (997 grams). See inside back cover for color options.



CUSTOM GRIP OPTIONS All current Hoyt recurve risers are compatible with the following grips:

- A. HIGH WRIST WOOD GRIP
(standard on ION-X, HPX, Formula Excel Pro, Horizon Pro)
- B. MEDIUM WRIST WOOD GRIP
(standard on GMX, Formula RX)
- C. STANDARD PLASTIC/ERGO GRIP
(standard on Formula Excel, Horizon, Excel)
- D. STANDARD WOOD/ERGO GRIP
- E. MEDIUM - HIGH WRIST/ORTHO WOOD GRIP



GRAND PRIX™ SERIES

Hoyt invented the takedown system used by virtually all other makers today. Still the best and original, Hoyt's Grand Prix system provides durability and dead-on alignment each and every time. That's why for 30 years now, our brilliant Grand Prix alignment dovetail systems have been accepted- and copied- across the world.

GRAND PRIX XTREME: GPX™ No one builds modern takedown risers like the company that invented the category- Hoyt. And for 2014, the 30th anniversary of the first Olympic Gold for Hoyt's Grand Prix system, we raise the stakes with the sleek, all-new, Grand Prix Xtreme. The GPX features the High Performance Geometry of the 2012 Olympic Games winning HPX with the World-dominating 2013 TEC design of the ION-X, and is fully Grand Prix limb compatible, including the all-new Quattro Series Grand Prix models. Balanced, sleek, smooth, stable and laser-accurate. The pinnacle of the Grand Prix Series.

GOLD MEDALIST XTREME: GMX™ Hoyt's modern classic, with original Hoyt geometry harkening back to the bow that defined the modern takedown recurve 30 years ago, the original Hoyt Gold Medalist. GMX packs world and Olympic winning proven performance with the best fit, finish and straightness in the industry. The Gold Standard.

HORIZON PRO™ A proven and popular choice for Grand Prix system devotees who want a lighter yet still high quality option, Horizon Pro features a polished anodized finish, patent pending Pro Series Limb Bolts, custom wood grip and more. High performance features at an affordable price.

HORIZON/EXCEL™ Horizon is the 25", affordably priced alignment-adjustable starter bow while Excel caters to shorter-draw and younger shooters at 21" and 23" options.

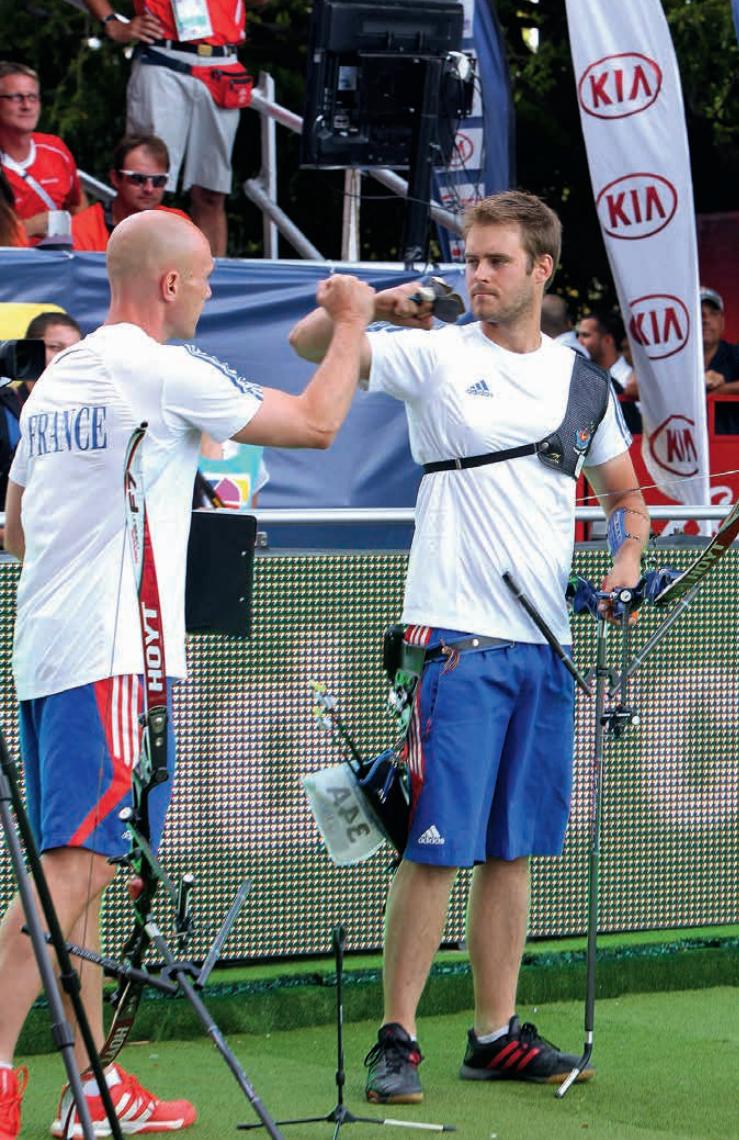


NEW FOR 2014: HIGH WRIST WOOD RECURVE GRIP
AVAILABLE IN THESE CUSTOM COLORS.



Note: All Grand Prix model risers are compatible with all current Hoyt Recurve Grand Prix limbs and Hoyt Recurve grips. See back color chart for color options.





GRAND PRIX CARBON QUATTRO Carbon Quattro Grand Prix limbs feature the most sophisticated, high-torsion rigidity carbon layup in modern archery history. They are available in smooth multi-laminate rock maple core or high-performance Syntactic Core configurations. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



GRAND PRIX F7 The gold-medal winning F7 brings our proven Triaxial Carbon technology to standard dovetail system shooters in either smooth feeling multi-laminate rock maple or high-performance Syntactic cores. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



GRAND PRIX CARBON 720 Aerospace carbon and sweet shooting rock maple cores yield a smooth, high-performance combination. Feel, durability, and uncompromising accuracy make Carbon 720 a great choice for the intermediate to expert shooter. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.



GRAND PRIX EXCEL The perfect start to a successful archery career, Grand Prix Excel is a great choice for those seeking Hoyt reliability, performance, and hand craftsmanship at an affordable price. Extra-short, short, medium and long, 22-50 lbs in 2 lb increments.

★★★★★
MADE IN
USA



GENUINE HOYT APPAREL



FLAG SKULL TEE



WHITETAIL GHOST TEE



BLACK & RED SPYDER CAP



THE EDGE BURNT RED TEE



PLAID RED MESH CAP



NAVY SKULL THERMAL



BLACKOUT SKULL CAP



HOYT GAMES TEE



DIGITAL HOYT TEE



PAINTED BLUE TEE



PAINTED GREEN TEE



PAINTED RED TEE



OUTFITTER SKULL TEE



HOYT SPYDER TEE



BIG TIME SERIOUS TEE



WICKED ZIPPER HOODY



RUGGED XTRA MESH CAP



GRAY SPORT MESH CAP



SNOW CAMO PATCH CAP



HOYT PATCH CAP



BLACK AP FITTED CAP
Sm/Md & Lg/XL



TEAM HOYT GRAY MESH CAP



GREEN ARCHER FADES LS TEE



YOUTH SHIRT/HAT COMBO



MEN'S OUTFITTER HOODIE



HOYT SOFT SHELL JACKET



CAMO OUTFITTER VEST



CHOCOLATE OUTFITTER CAP



EST. 31 MESH CAP



DISTRESSED AP CAMO CAP



MAX-1 CAMO CAP



REVERSIBLE BEANIE



RED TEAM HOYT POLO



BLACK HOYT POLO



HOYT OUTFITTER LS TEE



BLACK SHIRT/HAT COMBO



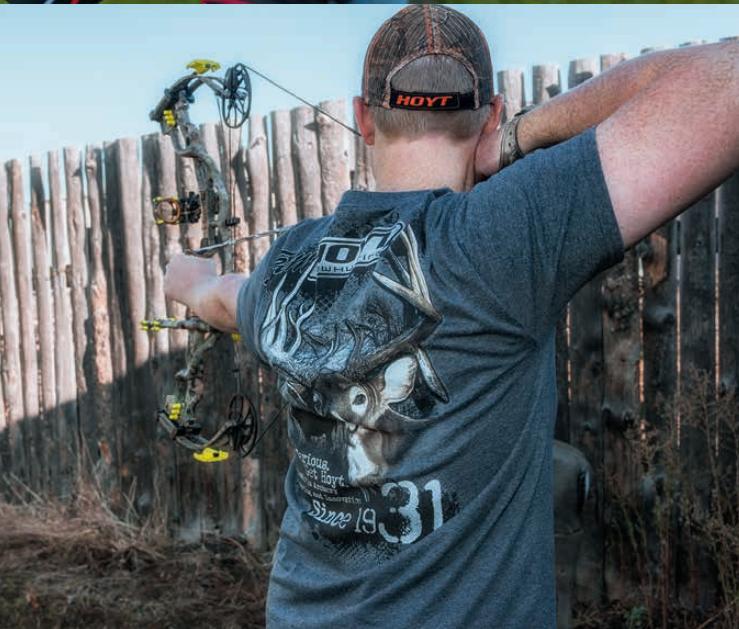
GRAY SHIRT/HAT COMBO



HOYT HUNTING CAP



REALTREE XTRA CAP





GENUINE HOYT WOMEN'S APPAREL



LADIES 3/4 EURO SKULL



LADIES RED FOOTBALL TEE



LADIES LACE TARGET TEE



LADIES RED SCRIPT TEE



LADIES OUTFITTER HOODIE



LADIES FITA TARGET LS TEE



LADIES BLING HOODIE



PINK MESH MAX-1 CAP



GLITTER HOYT CAP



PURPLE MAX-1 CAP



LADIES HOYT PATCH CAP



EAT SLEEP SHOOT
INFANT ONESIE



LADIES HOYT SWEATS



HOYT GEAR



CAMO SKULL BOW CASE



DELUXE SKULL BOW CASE



MOLDED CARBON WEAVE DESIGN BOW CASE



DELUXE SKULL AND MOLDED CARBON WEAVE BOW CASE INTERIOR



CAMO TEAM HOYT BACKPACK



RED TEAM HOYT BACKPACK



RECURVE BACKPACK



LARGE CAPACITY DUFFLE BAG
(30" x 14" x 15")



HOYT OUTFITTERS
LARGE DUFFLE BAG
(30" x 14" x 15")



RELEASE POUCH



CAMO TEAM HOYT QUIVER



RED TEAM HOYT QUIVER



TRAD BOW SOFT CASE



UNIVERSAL BOW SLING



TEAM HOYT TOWEL

Also available in a field quiver configuration.



Family. Friends and the Outdoors.



**WE WILL BE CALLED
MANY THINGS IN LIFE.
“BORING” WILL NOT
BE ONE OF THEM.**



No bow says, “Born to put meat in the freezer” like a Bone Collector Edition bow. Join the Brotherhood.



RED

WHITE

BLUE



ORANGE

GREEN

PURPLE

JET BLACK

BLUE FUSION

RED FUSION

Get your favorite bow in one of the many custom target colors offered by Hoyt.



HOYT CUSTOM I.D. // BUILD YOURS LIKE NO OTHER You'd be hard pressed to find a more passionate group of individuals than archers and bowhunters. At Hoyt, we know how passionate you are not only in the way your bow shoots, but how your bow looks. Hoyt offers you many different accessory options to make your bow as unique and individual as you want. Whether you're looking to fly your favorite sports team colors or match your truck, we've got everything you need to do just that. Mix & match. Represent. Get Serious. Get Hoyt.



Passion comes in many colors, but a Vixen Signature Series bow lets women bowhunters show their attitude with style.



HOYT 10 PIECE CUSTOM COLOR ACCESSORIES Never blend in. Eight custom colors make sure you get your bow your way. Show your team spirit, get funky or display your patriotism. With Hoyt, anything is possible.



AMERICAN HERITAGE COLLECTOR'S EDITION

New for 2014, our American Heritage package features top and bottom custom American Heritage limb graphics, custom red, white and blue AirShox, red, white and blue Shock Rods, blue Stealth-Shot, red wood grip and red and blue custom strings. Available on Carbon Spyder and Faktor Series bows in Black Out or full camo. A portion of the proceeds from purchases of the American Heritage bows will be donated by Hoyt to assist those who have been wounded and risked everything to protect the freedoms we enjoy.



AMERICAN HERITAGE LIMB (TOP SIDE)



AMERICAN HERITAGE LIMB (BACK SIDE)



| BOW | CARBON SPYDER 30 | CARBON SPYDER 34 | CARBON SPYDER TURBO | CARBON SPYDER LD | FAKTOR 30 | FAKTOR 34 | FAKTOR TURBO | FAKTOR LD | CHARGER | CHARGER LONG DRAW | IGNITE | SPYDER 30 |
|---------------------------------------|--|--|--|--|--|--|--|--|--|--|--------|--|
| LIMB | XTS PRO ARC | XTS PRO ARC | XTS PRO ARC | XTS 1000 | XTS PRO ARC | XTS PRO ARC | XTS PRO ARC | XTS 1000 | ZRX | XTS1000 | ZR125 | XTS ARC |
| CAM | Z5 | CHARGER CAM | CHARGER | IGNITE | RKT |
| DRAW LENGTH OPTIONS FOR EACH CAM SIZE | 24.0-25.5" 26-28" 28-30" | 25-26.5" 27-29" 29-31" | 24.0-25.5" 26-28" 28-30" | 31.5-32 | 24.0-25.5" 26-28" 28-30" | 25-26.5" 27-29" 29-31" | 24.0-25.5" 26-28" 28-30" | 31.5-32 | 24-26.5" 27-30" | 30.5-31 | 19-30 | 24.5-26" 26-28" 28-30" |
| FPS (ATA) | 332 | 330 | 340 | 340 | 332 | 330 | 340 | 340 | 325 | 327 | 300 | 330 |
| BRACE HEIGHT | 6 3/4" | 6 3/4" | 6" | 7 1/2" | 6 3/4" | 6 3/4" | 6" | 7 1/2" | 6 3/4" | 7 1/2" | 8" | 6 3/4" |
| MASS WEIGHT | 3.6 | 3.8 | 3.8 | 4.0 | 3.9 | 4.0 | 4.0 | 4.2 | 3.8 | 4 | 3.6 | 3.8 |
| AXLE-TO-AXLE | 30" | 34" | 33" | 34 1/2" | 30" | 34" | 33" | 34 1/2" | 31" | 31" | 28" | 30" |
| DRAW WEIGHT RANGES | 30-40#, 40-50#, 50-60#, 55-65#, 60-70#, 70-80# | 30-40#, 40-50#, 50-60#, 55-65#, 60-70# | 30-40#, 40-50#, 50-60#, 55-65#, 60-70# | 15-70# | 30-40#, 40-50#, 50-60#, 55-65#, 60-70#, 70-80# |
| CATALOG PG. | 2-5 | 2-5 | 2-5 | 2-5 | 6-9 | 6-9 | 6-9 | 6-9 | 10-11 | 10-11 | 14-15 | 16 |

| BOW | TRIBUTE | RUCKUS | RUCKUS JR. | PRO EDGE ELITE | PRO COMP ELITE FX | PRO COMP ELITE FX | PRO COMP ELITE FX SD | PRO COMP ELITE | PRO COMP ELITE | PRO COMP ELITE | PRO COMP ELITE XL | PRO COMP ELITE XL | FREESTYLE |
|---------------------------------------|-----------------------------------|------------|------------|--|--|-----------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|
| LIMB | ZR 200 | YZ 50 | YZ 50 | XT COMP | XT 2000 | XT 2000 | XT 1000 | XT 2000 | XT 2000 | XT 2000 | XT 2000 | XT 2000 | ZR 100 |
| CAM | ACCUWHEEL | RUCKUS CAM | RUCKUS CAM | Z5 | GTX | SPIRAL X | GTX | GTX | SPIRAL X | GTX | SPIRAL X | GTX | GTX |
| DRAW LENGTH OPTIONS FOR EACH CAM SIZE | 26-29.5" 28.5-32" 30.5-34" | 15-27 | 15-27 | 26.0-27.5" 27.5-29.5" 29.5-31.5" | 23-24.5" 24-25.5" 25-26.5" 26-27.5" 25.5-28.5" 28-29.5" | 23.0-30.5" | 22-23.5 | 24.5-26" 25.5-27" 26.5-28" 27.5-29" 27-30" 29.5-31" | 24.5-32" | 24.5-32" | 25-26.5" 26-27.5" 27-28.5" 28-29.5" 27.5-30.5" 30-31.5" | 25-32.5" | 24.5-26" 25.5-27" 27-30" |
| FPS (ATA) | 274 | 258 | 219 | 321 | 313 | 328 | 273 | 305 | 315 | 301 | 315 | 308 | |
| BRACE HEIGHT | 8" | 6 5/8" | 6 5/8" | 7" | 7" | 6 1/2" | 6" | 8 1/8" | 7 5/8" | 8" | 7 5/8" | 7" | |
| MASS WEIGHT | 4.8 | 3.0 | 3.0 | 4.7 | 4.6 | 4.6 | 4.4 | 4.8 | 4.8 | 5.0 | 5.0 | 4.2 | |
| AXLE-TO-AXLE | 45" | 28 5/8" | 28 5/8" | 35" | 35 1/4" | 35" | 33 3/4" | 37 7/8" | 37 5/8" | 40 5/8" | 40" | 39" | |
| DRAW WEIGHT RANGES | 30-40#, 40-50#, 50-60#, 60-70# | 15-45# | 10-29# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# | 30-40#, 40-50#, 50-60#, 60-70# |
| CATALOG PG. | 17 | 18 | 19 | 30-31 | 32 | 32 | 32 | 33 | 33 | 33 | 33 | 33 | 34 |

Bows and accessories manufactured under one or more of the following patent numbers: 5,682,871; 5,720,267; 6,871,643; 6,938,616; 7,574,811; 7,690,372; 7,793,645; 8,225,778; 5,505,185; 8,079,353; 6,871,643; 7,690,372; 6,789,536.

Note: All specifications are derived from models measured in the 70/30 configuration or the largest available configuration. *Ruckus FPS shot at 45/26. Ruckus Jr. 29/26.

Photo credits: Lane Peters, George Barnett and Dean Alberga

HUNTING COLOR OPTIONS

STANDARD COLOR OPTIONS

| |
|--------------------|
| All Realtree Xtra |
| All Realtree Max-1 |
| Black Out |



CUSTOM COLOR OPTIONS (UPCHARGE APPLIES - SEE DEALER FOR DETAILS)

Half & Half Realtree Xtra = Black Out Riser w/ Realtree Xtra Limbs

Half & Half Realtree Max-1 = Black Out Riser w/ Realtree Max-1 Limbs

Realtree Snow Camo = Realtree Snow Camo Riser w/ Realtree Snow Camo Limbs

Realtree Pink Camo = Realtree Pink Camo Riser w/ Realtree Pink Camo Limbs

Bone Collector* = Realtree Xtra Riser w/Black Carbon Custom Graphic Limbs, Bone Collector 180 Grip, Custom Green/Blk String, Green Airshox** & StealthShot

Vicxen* = Choose Between Realtree Max-1 or Black Out Riser w/Black Carbon Custom Graphic Limbs, Pink/Black Pro Series Wood Grip, Custom Pink/Blk String, Pink Airshox** & StealthShot

American Heritage* = Choose between Realtree Xtra, Max-1 or Black Out with Custom American Heritage Limb Graphics and Custom Color Accessories

*Bone Collector, Vicxen and American Heritage available on Carbon Spyder Series, Faktor Series, Charger and Ignite model bows. **LimbShox on Charger model bows.

TARGET COLOR OPTIONS

| Product Category | High-Polish Anodize | Pearl White and Custom Red Paint | Blue, Black Custom Paint | Red, Blue, Black, White Powdercoat | Black Out and Target Pink |
|---------------------------------|---------------------|----------------------------------|--------------------------|------------------------------------|---------------------------|
| All Aluminum Compound | ● | ● | | | ● |
| Carbon Spyder Series & Charger | | ● | ● | | ● |
| Ignite & Ruckus | | | | ● | ● |
| ION-X, HPX, RX, GPX, GMX | ● | ● | | | ● |
| Formula Excel Pro & Horizon Pro | ● | ● | | | ● |
| Formula Excel & Horizon | | ● | ● | | ● |
| Excel | | | | ● | ● |

Upcharge applies on Blue Fusion & Red Fusion high-polish anodize. See your dealer for details.



593 North Wright Brothers Drive | Salt Lake City | Utah | USA | 84116-2887
Phone 801-363-2990 | Fax 801-537-1470 | www.hoyt.com

Note: At the time of production of our 2014 Product Guide, the bows, limbs, cams, color options, and all other accessories shown, and the information contained had been thoroughly checked for accuracy. However, in the event that a typographical error was missed, Hoyt reserves the right to notify our dealers and customers at its discretion. Additionally, Hoyt reserves the rights to modify, change or discontinue products shown in this publication without notice. **Before using bows and other archery equipment read all safety guidelines and warnings** in the owners manual or Online at www.hoyt.com. UltraRest is a registered trademark of Quality Archery Design. Mathews is a registered trademark of Mathew A. McPherson. PSE is a registered trademark of Precision Shooting Equipment, Inc. Realtree is a registered trademark of Jordan Outdoor Enterprises, LTD. Bone Collector is a registered trademark of Michael Waddell, LLC. Whisker Biscuit is a trademark owned by SOP Services, Inc.



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HOYT COMPOUND BOW LIMITED LIFETIME WARRANTY

All Hoyt compound bows are guaranteed against manufacturing defects in materials or workmanship to the original owner on all risers, limbs, limb pockets, and eccentrics for the life of the product*.

*For all warranty details see your compound owner's manual or hoyt.com. Bows purchased over the Internet or through mail order void all warranty.

HOYT RECURVE BOW LIMITED LIFETIME WARRANTY

Hoyt recurve handles are guaranteed against manufacturing defects in materials and workmanship to the original owner for the life of the product*.

*For limb warranty and other components please see warranty policy in owner's manual.