

## 2008 HOYT COMPOUND BOW CONFIGURATIONS:

I.B.O. speeds based on 70 lb. 30" draw extant. Kobalt (60 lb., 28"), Trykon Sport (50 lb., 28"), Trykon Jr. (40 lb., 25")  
 (Bows manufactured under one or more of the following patent numbers: 5,682,871; 5,720,707; 4,951,094; 5,505,165; 6,871,843; 6,938,616)

Bow	Katera	Katera XL	Seven 37	Vantage XT	Vantage X8	UltraElite			ProElite			38 Pro	Vectra Plus	Avenge	Kobalt	Trykon Sport	Trykon Jr.	Montage
Limbs	XT 500	XT 500	XT 1000	XT 1000	XT 2000	XT 2500	XT 3000	XT 2000	XT 2500	XT 3000	XT 2000	XT 3000	XT 500	XT 1000	XT 500	ZR 12	YZ 50	XT 3500
Axle-to-axle	33"	36"	37"	41"	41"	42"	40 1/2"	37 1/2"	42"	40 1/4"	37 1/2"	38"	33"	32"	28"	28 1/4"	28 1/4"	44 1/4"
Brace Height	6"	7 1/4"	7 1/4"	7 1/4"	8"	8 1/4"	7 3/4"	7"	8 1/4"	8 1/4"	8"	7 3/4"	7"	7"	7"	6 1/4"	6 1/4"	8 1/4"
Draw weight	40-80#	40-80#	40-80#	40-80#	40-80#	40-70#	40-70#	40-80#	40-70#	40-70#	40-80#	40-80#	40-80#	40-80#	20-50#	20-50#	20-40#	40-70#
Eccentric options & draw lengths	Z3 24-30" 330 fps	Z3 25.5-31.5" 350 fps 7 1/2" brace 36" ATA Cam & 1/2 Plus 24-32.5" 313 fps	Cam & 1/2 Plus 24-32.5" 313 fps	Cam & 1/2 Plus 25-33.5" 305 fps	Cam & 1/2 Plus 25-34" 300 fps	C1 27-34.5" 350 fps 8 1/2" brace 42" ATA Cam & 1/2 Plus 25-34.5" 350 fps	C1 26-33.5" 312 fps 7 1/2" brace 40 1/2" ATA Cam & 1/2 Plus 25-33.5" 305 fps	C2 24.5-32" 310 fps 7" brace 37 1/2" ATA Cam & 1/2 Plus 23.5-32" 283 fps	C2 26.5-34" 299 fps 8 1/2" brace 40 1/4" ATA Cam & 1/2 Plus 27-34.5" 350 fps	C2 27-33" 300 fps 8" brace 40 1/4" ATA Cam & 1/2 Plus 25-33.5" 305 fps	C2 26-33.5" 295 fps 8 1/2" brace 37 1/2" ATA Cam & 1/2 Plus 24.5-32" 300 fps	Cam & 1/2 Plus 25-33.5" 305 fps	Z3 25-31" 320 fps	Cam & 1/2 22-30.5" 309 fps	Cam & 1/2 Plus 21.5-29" 290 fps	Cam & 1/2 23.5-28.5" 285 fps	Verta Cam & 1/2 17-25" 255 fps	Cam & 1/2 27.5-33" 282 fps 9 1/2" brace 44 1/4" ATA AccelWheel 26.5-34" 270 fps 9 1/4" brace 44 1/4" ATA
Catalog Pg. #	3	5	7	9	9	11	11	11	11	11	11	12	13	14	15	17	17	18

### COLOR OPTIONS:



Realtree APG HD



Inferno Jade Red Ember Blue Jet Black



White Light Blue Pink Blue Black Yellow

EVERY TARGET BOW COMES EQUIPPED WITH A MATCHING COLOR FUSE CUSTOM STRING.



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 Visit our web site for the latest news, contests and product information. [www.hoyt.com](http://www.hoyt.com)

Note: At the time of production of our Product Guide 2008, 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. Bowtech is a registered trademark of Extreme Technologies, Inc. Mathews is a registered trademark of Mathew A. McPherson. PSE is a registered trademark of Precision Shooting Equipment, Inc. Martin is a registered trademark of Martin Archery, Inc.

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### WARRANTY:

ISO9001

**HOYT COMPOUND BOW LIFETIME WARRANTY**  
 All Hoyt compound bows are guaranteed against defects in materials or workmanship to the original owner on all risers, limbs, limb pockets, and eccentrics for the life of the product.\*  
\*For warranty on other components please see warranty policy in owner's manual. Bows purchased over the internet or through mail order void all warranty. For warranty on Sims® String Leeches and AlphaShox contact Sims Vibration Laboratory directly.

**HOYT RECURVE BOW LIFETIME WARRANTY**  
 Hoyt recurve handles are guaranteed against 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.

### LETTER FROM THE PRESIDENT:

Bowhunting has been a part of my life since before I can remember. My parents owned and operated an archery pro shop in the 1960s, and bowhunting was simply a way of life for us. It remains that way today for me and my family.

You can trust that all Hoyt products are built with absolute toughness and quality. Every inch of our bows is engineered and designed with distinct shape, optimal weight and unrivaled durability to out-perform anything out there. We know, because we've tested them.

You can rest assured that with Hoyt, you're not getting bombarded with hype or gimmicks – just solid workhorse reliability. I wouldn't have it any other way.

*Randy J. Walk*  
 Randy Walk  
 Bowhunter, Engineer, President





## HOYT BOWS. BUILT FOR THE RUTHLESS BOWHUNTING BATTLEFIELD.

Bowhunting is a grueling, rigorous sport that pushes your mental and physical limits. Bowhunting demands pure grit, determination and toughness unrivaled by any other form of hunting. Whether it's a 10-day hunt in the deep, rugged backcountry of the West or suffering through 12 hours in a treestand enduring sleet, wind and frigid cold, serious bowhunters never question whether or not they will go the distance. Succumbing to Mother Nature's most brutal elements is never an option.

At Hoyt, we know exactly who you are because we're one of you. It's this dedication and passion that drives us to build the kind of bows we do. It's one thing to engineer a bow, but quite another thing to design a bow that hunts as hard as you. Sure, our bows are a few ounces heavier than the competition; we build them that way for a reason. With a Hoyt bow you're getting a fully machined aluminum pocket that protects the most critical connection on a bow – the limbs to the riser. You'll appreciate this feature more when you slip and fall in a boulder field or accidentally drop your bow from your treestand. You'll appreciate the fact that you have the strongest, stiffest riser in the market when you're stalking a trophy of a lifetime and you have to place your full weight on the riser as you belly crawl. You can trust our 5-Layer Laminated Limbs that are virtually indestructible, regardless of what you put them through. They'll remain consistent and reliable shot after shot and you'll never have to worry if they're going to break or fail you. We know your cams are going to see mud, dirt and rocks – that's why our bearings are sealed and our string grooves are beefier than other cams out there.

Are our bows a few ounces heavier than some of the competition? Absolutely. Because a few ounces mean everything when you're in the bowhunting battlefield.

# GET SERIOUS. GET HOYT.



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