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2019

# 2019



## WE ARE NOT THE SAME



We at APA are proud of our products and service. Our bows are renowned for functionality, performance, style and innovation. APA bows have gained international acclaim incorporating smooth draw cycles, virtually zero hand shock, accuracy and shootability. After great lengths, we've insured our bows are engineered to be user friendly and easy to maintain. We would like to take this opportunity to thank you, our loyal archers, for your support and feedback. We look forward to serving you and any new archers with quality, expertise and the best in archery.





# KING **XR** COBRA

Equipped with APA's Rotating Draw Stop, the King Cobra<sup>XR</sup> is the smoothest shooting Cobra to date. Ready to strike with extreme levels of kinetic energy, generating industry leading speeds up to 370 fps.



## THE WORLDS FASTEST DUAL CAM BOW EXTREME ENERGY<sup>KE</sup>



**KC<sup>XR</sup>**

ANYTHING FASTER REQUIRES  
GUNPOWDER OR GASOLINE.

### KING COBRA **XR**

ISO/ATA up to	Brace Height	Axle To Axle	Energy 70#	Let Off
<b>370 FPS</b>	<b>5 5/16"</b>	<b>33 3/8"</b>	<b>106.4</b>	<b>75%</b>
DRAW WEIGHTS 40,50,60,70,80,90 DRAW LENGTHS 24"-30"				

SILENT AND LETHAL! DELIVERS THE HIGHEST LEVEL OF PERFORMANCE. IDEAL FOR SHORT DRAW AND SEASONED ARCHERS. PHYSICAL WEIGHT 4.9 LBS  
NOTE: RECOMMENDED 29" DRAW LENGTH AND UNDER.

KINETIC ENERGY  
**136.83 / 90#**

SHOWN IN SNAKESKIN STEALTH FINISH  
[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)



**80 LBS / 90 LBS**  
CUSTOM ORDER



# MAMBA 33 XR

Fully loaded with APA's technology, the Mamba 33<sup>XR</sup> is one of the fastest, most accurate and easiest to tune dual cam bows on the market.



**BIG GAME  
NO WORRIES**  
**SMOOTH MEETS  
SPEED**



**M33<sup>XR</sup>**  
PERFECT ALL-AROUND BOW.  
3D, TARGET AND HUNTING.

## MAMBA 33<sup>XR</sup>

IBO/ATA up to	Brace Height	Axis To Axis	Energy 70#	Let Off
<b>353 FPS</b>	<b>6<sup>7</sup>/<sub>16</sub>"</b>	<b>33<sup>1</sup>/<sub>8</sub>"</b>	<b>96.87</b>	<b>75%</b>

DRAW WEIGHTS 40,50,60,70,80,90 DRAW LENGTHS 25<sup>1</sup>/<sub>2</sub>"-31"

APA'S SMOOTHEST, MOST EFFICIENT DUAL CAM BOW YET IMPRESSIVE SPEEDS AT A COMFORTABLE BRACE HEIGHT. RECOMMENDED FOR ARCHERS LOOKING FOR A GREAT ALL-AROUND BOW.

NEW  
2019 **MTM**  
CUSTOM ORDER

SHOWN IN NEW SANDSTONE FINISH  
[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)



TITANIUM KIT  
CUSTOM ORDER

80 LBS / 90 LBS  
CUSTOM ORDER





# MAMBA 28 XR

You've been asking, we delivered. The new Mamba 28<sup>XR</sup> is erasing boundaries while setting new expectations in performance and design.



**ULTRA 3.6 LBS  
LIGHTWEIGHT  
TREMENDOUS  
POWER**



**M28<sup>XR</sup>**

THE ULTIMATE COMPACT BOW, FULLY LOADED WITH APA'S EXCLUSIVE FEATURES.

## MAMBA 28<sup>XR</sup>

ISO/ATA up to	Brace Height	Axle To Axle	Energy 70%	Let Off
<b>350 FPS</b>	<b>7 1/8"</b>	<b>28"</b>	<b>95.23</b>	<b>75%</b>
DRAW WEIGHTS 40,50,60,70		DRAW LENGTHS 25"-30"		

PERFECT FOR ARCHERS THAT LIKE TO HIKE IN LIGHT AND PACK OUT HEAVY.  
A SMOOTH, LIGHTWEIGHT, EXTREME-PERFORMANCE, COMPACT BOW.  
PHYSICAL WEIGHT 3.6 LBS FEATHERWEIGHT

NEW FINISH  
**KUIU** VERDE  
2.0

[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)



**WE ARE NOT THE SAME**  
WORLD LEADING COMPOUND BOWS

# **M35 XR**

APA TARGET BOWS

## TEAR UP THE 10X



### MAMBA 35 XR

IBO/ATA up to	Brace Height	Axle To Axle	Energy 70#	Let Off
<b>343 FPS</b>	<b>7 3/8"</b>	<b>35"</b>	<b>91.47</b>	<b>75%</b>

DRAW WEIGHTS **40,50,60,70,80** DRAW LENGTHS **26"-31 1/2"**

CROSSOVER BOW DESIGNED TO TEAR UP THE 10X OR DOMINATE THE 30 COURSE. RECOMMENDED FOR ARCHERS LOOKING FOR A PERFECT ALL-AROUND BOW. APA'S SMOOTHEST TARGET BOW. PHYSICAL WEIGHT **4.4 LBS**



**WORLD-CLASS PRECISION**

**PINPOINT ACCURACY**

**80 LBS**  
CUSTOM ORDER



# **M38 XR**



**APA MAMBA 38**  
1ST PLACE WORLD RANKINGS

#### COMPOUND / MEN / PARA / W1

1	DAVID DRAHONINSKY			236.000
2	JEAN PIERRE ANTONIOS			157.950
3	BAHATTIN HEKIMOGLU			139.500

#### COMPOUND / MEN / PARA / W2

1	MARCEL PAVLIK			210.000
2	ALBERTO SIMONELLI			176.000
3	BEN THOMPSON			142.400

DRAHONINSKY / PAVLIK COACHED BY CANADA'S OWN VLADIMIR KOPECKY

### MAMBA 38 XR

IBO/ATA up to	Brace Height	Axle To Axle	Energy 70#	Let Off
<b>338 FPS</b>	<b>7"</b>	<b>37 7/8"</b>	<b>88.81</b>	<b>75%</b>

DRAW WEIGHTS **40,50,60,70,80** DRAW LENGTHS **27"-32 1/2"**

THE MOST ACCURATE, STABLE AND TUNABLE BOW APA HAS EVER BUILT. ITS GENEROUS BRACE HEIGHT AND ROCK-SOLID FEEL ENABLES PINPOINT ACCURACY. PHYSICAL WEIGHT **4.4 LBS**



**WORLD-CLASS PRECISION**

**PINPOINT ACCURACY**

**80 LBS**  
CUSTOM ORDER







# VIPER 30 TF

Smooth, forgiving and accurate, the Viper 30<sup>TF</sup> is the ultimate in single cam technology. Equipped with a rotating draw length module allowing archers to personalize their let off and feel.



**SINGLE CAM  
SIMPLICITY  
FORGIVING  
AND ACCURATE**



## V30<sup>TF</sup>

THE FASTEST, SMOOTHEST, SWEETEST-SHOOTING APA VIPER YET

### VIPER 30<sup>TF</sup>

IBO/ATA up to	Brace Height	Axis To Axis	Energy 70#	Let Off
<b>332 FPS</b>	<b>7 1/4"</b>	<b>30"</b>	<b>85.68</b>	<b>80%</b>
DRAW WEIGHTS 40,50,60,70,80 DRAW LENGTHS 23 1/2" - 30 1/2"				

PROVEN ROCK SOLID AND SMOOTH THE VIPER 30'S VERSATILITY MAKES THIS BOW SUITABLE FOR ARCHERS OF ANY CALIBER. V2 CAM EQUIPPED WITH AN ADJUSTABLE POSITIVE DRAW STOP. PHYSICAL WEIGHT 3.9 LBS

**80 LBS**  
CUSTOM ORDER

SHOWN IN NEW COVERT BLUE FINISH  
[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)



**80% LET OFF  
SMOOTH**

**WE ARE NOT THE SAME**  
WORLD LEADING COMPOUND BOWS



# VIPER<sup>TF</sup> MICRO

Introducing the newest achievement  
in lightweight compact design. The  
Viper Micro<sup>TF</sup> is APA's lightest single  
cam bow to date, weighing only 3.0 lbs.



APA'S  
VIPER JUST  
GOT *SMALLER*  

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FEATHERLIGHT  
ONLY 3.0 LBS



**VM<sup>TF</sup>**  
A VERSATILE BOW OFFERING A WIDE  
RANGE OF ADJUSTABILITY.

## VIPER MICRO<sup>TF</sup>

IBO/ATA up to	Brace Height	Axle To Axle	Energy EOW	Let Off
<b>320 FPS</b>	<b>7 1/2"</b>	<b>27 1/2"</b>	<b>79.60</b>	<b>80%</b>
DRAW WEIGHTS 30 - 60		DRAW LENGTHS 23 1/2" - 30 1/2"		

SLIM LIGHTWEIGHT DESIGN PERFECT FOR BACKPACKS. GREAT FOR ANY ARCHER  
LOOKING TO SHOOT A FEATHERLIGHT COMPACT BOW. DRAW WEIGHT RANGES  
FROM 30 - 60 LBS. \*PHYSICAL WEIGHT 3.0 LBS FEATHERWEIGHT

SHOWN IN BUCKSKIN STEALTH FINISH  
[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)



**80% LET OFF  
SMOOTH**

**WE ARE NOT THE SAME**  
WORLD LEADING COMPOUND BOWS





## RATTLER<sup>TF</sup> PACKAGE

### RATTLER<sup>TF</sup>

IBO/ATA 28"	Brace Height	Axle To Axle	Energy 60"	Let Off
295 FPS	7"	28"	67.65	75%

DRAW WEIGHTS 20 - 60    DRAW LENGTHS 16" - 28"

RENOWNED FOR ACCURACY AND ADJUSTABILITY, THE RATTLERS ARE DESIGNED TO ACCOMMODATE THE SMALL - FRAMED ARCHER. DRAW WEIGHT RANGES FROM 20 - 60 LBS AND ADJUSTABLE DRAW LENGTH FROM 16 - 28 INCHES. PHYSICAL WEIGHT 2.9 LBS

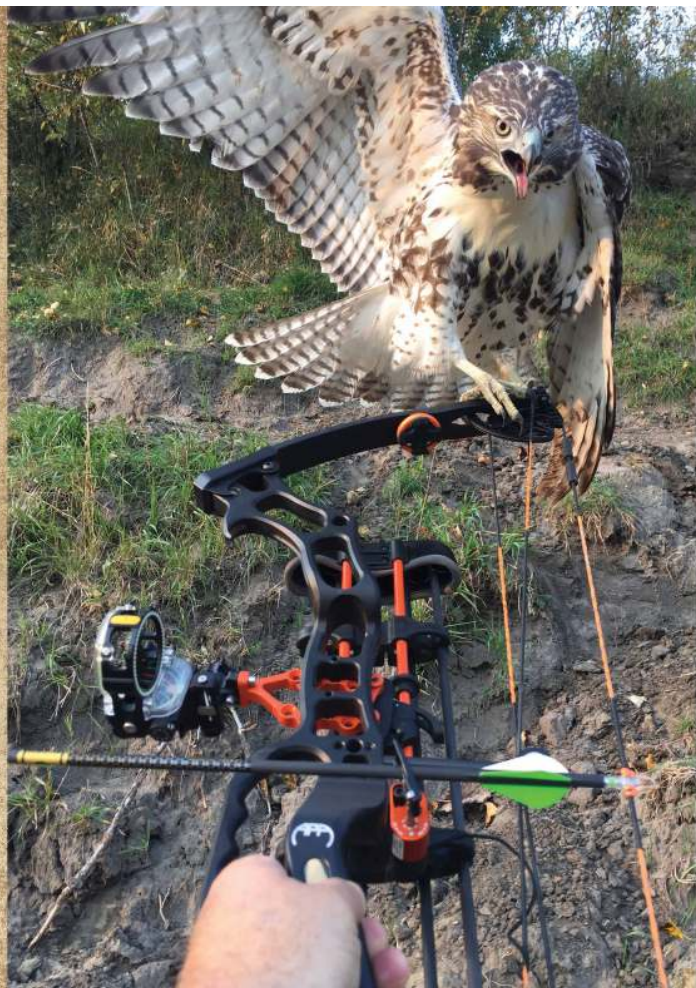


FULLY  
ADJUSTABLE

SHOWN WITH VENOM TR PACKAGE

TRUGLO STORM SIGHT / APA SAFARI TRADITIONAL REST / WRIST SLING / DLOOP + PEEP

DESIGNED TO FIT THE YOUNG ARCHER AS THEY GROW.  
THE HIGHEST QUALITY YOUTH MODEL AVAILABLE ON THE MARKET.



APA BOWS // FEATHERLIGHT DESIGN



# MORE THAN JUST A BOW

## APA TECHNOLOGY

Our passion for archery is our motivation to engineer industry leading technology and performance. Designed with functionality, APA bows are renowned for practical use in the field. This, along with our unique design, accuracy, shootability and world leading speeds, has created a new standard for compound bows. We encourage you to shoot an APA and see why we are NOT the same.



WWW.APAARCHERY.COM



### APA TOOL CENTRE

Broadhead Wrench  
Carbide Sharpener  
Cam Lock Pin  
Nock Wrench

### APA CARRYING HANDLE

APA's patented revolutionary handle that provides easy carrying and creates forward weight. Also increases stiffness in the riser acting as a support bridge, decreasing hand shock.



### APA CAM LOCK

APA's innovative Cam Lock allows the average archer to replace strings or cables, make adjustments, install accessories and tune their bow without the need of a standard bow press.



### APA TWIN FLEX 2 LIMBS

Until now traditional solid limbs stored energy only in the solid portion, leaving the forked end rigid. APA's TF limbs are engineered to allow the forked section to flex, distributing the load amongst two separate working areas, enabling the storage of more energy.

### APA RISER FANG

APA's signature fang enables you to hang your bow directly onto any branch or limb without any additional equipment.

2019





# INDUSTRY LEADING TECHNOLOGY



## MASS TRANSFER MODULE

APA's compact and innovative Mass Transfer Module (MTM) is engineered to control the front to back, side to side balance of your bow, minimizing hand torque. It maintains a sleek profile making it ideal for all hunting scenarios. *Quick easy one screw adjustment.*



## ROTATING DRAW STOP

APA's Rotating Draw Stop enables a rock-solid back wall at any draw length or draw weight while still providing the highest level of performance. *A true game changer.*



## CAMERA MOUNT

Capture your hunting experience from a first person view. Available on all 2019 bows. APA Camera Kit required.

## TOOL CENTRE



BROADHEAD WRENCH



CARBIDE SHARPENER



NOCK WRENCH



CAM LOCK PIN



Instructional videos further explaining the use of APA's patented Cam Lock and other technologies can be found at [www.apaarchery.com](http://www.apaarchery.com)

[WWW.APAARCHERY.COM](http://WWW.APAARCHERY.COM)

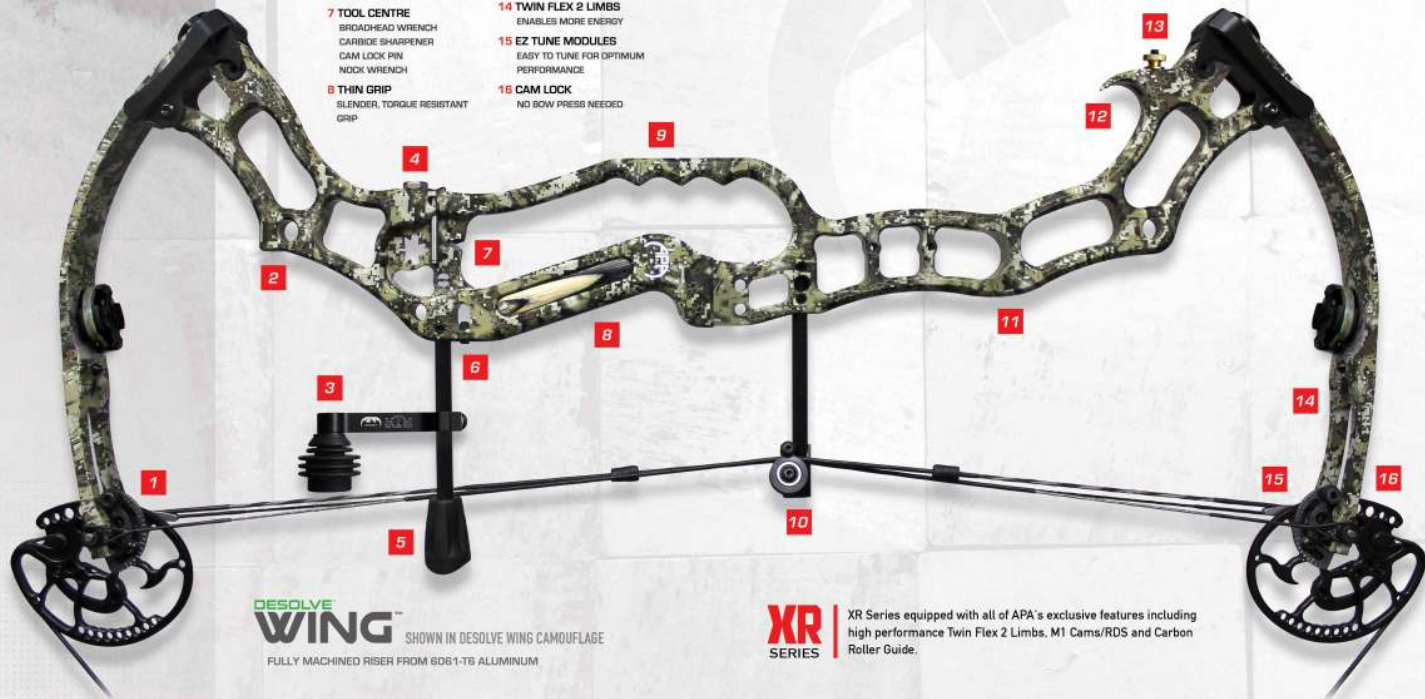


ULTRA SLIM AND COMPACT

## APA TECHNOLOGY

- 1 ROTATING DRAW STOP**  
ROCK-SOLID BACK WALL
- 2 REAR STABILIZER**  
BALANCE YOUR BOW
- 3 MASS TRANSFER MODULE**  
BALANCE YOUR BOW. OPTIONAL
- 4 FRONT STABILIZER**  
BALANCE YOUR BOW
- 5 STRING DAMPENER**  
REDUCES STRING VIBRATION
- 6 DIRECT MOUNT SLING**  
PROMOTES SAFETY
- 7 TOOL CENTRE**  
BROADHEAD WRENCH  
CARBIDE SHARPENER  
CAM LOCK PIN  
NOCK WRENCH
- 8 THIN GRIP**  
SLENDER, TORQUE RESISTANT  
GRIP
- 9 CARRYING HANDLE**  
SUPPORT BRIDGE  
PROMOTES EASY CARRYING
- 10 CARBON ROLLER GUIDE**  
MINIMIZES STRING + CABLE FRICTION
- 11 SOFT TOUCH ARMOUR**  
MINIMIZES CONTACT NOISE +  
WARMER TO THE TOUCH
- 12 RISER FANG**  
HANG YOUR BOW
- 13 CAMERA MOUNT**  
CAPTURE YOUR HUNT. OPTIONAL
- 14 TWIN FLEX 2 LIMBS**  
ENABLES MORE ENERGY
- 15 EZ TUNE MODULES**  
EASY TO TUNE FOR OPTIMUM  
PERFORMANCE
- 16 CAM LOCK**  
NO BOW PRESS NEEDED

WE ARE **NOT** THE SAME.



DESOLVE  
**WING**

SHOWN IN DESOLVE WING CAMOUFLAGE  
FULLY MACHINED RISER FROM 6061-T6 ALUMINUM

**XR**  
SERIES

XR Series equipped with all of APA's exclusive features including high performance Twin Flex 2 Limbs, M1 Cams/RDS and Carbon Roller Guide.





NEW 2019  
FINISH OPTIONS



KUIJU VERDE 2.0



DESOLVE WING



SNAKESKIN STEALTH



SANDSTONE



GREEN



ORANGE



RED



PURPLE

Finish Options / Custom Order



## M1 CAM



- True Dual Cam
- Rock Solid Wall
- 7" Draw Range
- EZ Tune Mods simplify timing and tuning of the bow
- Dual sealed ball bearings for added stability and speed
- Straight nock travel with 75% let off
- Adjustable in 1/2" increments
- Includes APA's exclusive Cam Lock feature allowing string or cable change in the field without the use of a bow press.

Standard on

King Cobra<sup>™</sup> / Mamba 33<sup>™</sup> / Mamba 28<sup>™</sup>  
Mamba 35<sup>™</sup> / Mamba 38<sup>™</sup>



## V2 CAM

- Single Cam simplicity
- Adjustable positive draw stop
- Smooth and fast with 60% let off
- Dual sealed ball bearings for added stability and speed
- No modules needed for draw length change
- Rotatable mod available in two 5 inch draw ranges (1 1/2" increments, 8" of adjustment)
- Includes APA's exclusive Cam Lock feature, allowing string or cable change in the field without the use of a bow press.

Standard on

Viper 30<sup>™</sup> / Viper Micro<sup>™</sup>



## YR CAM

- True Dual Cam
- Solid Wall
- Smooth draw cycle
- No draw chart needed for adjustment
- Rotatable mod, vast draw length range
- Includes APA's exclusive Cam Lock feature allowing string or cable change in the field without the use of a bow press.

Standard on

Rattler<sup>™</sup>

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WWW.APAARCHERY.COM



TESTED. TRUSTED.  
TOUGH

### APA TWISTER CABLE DRIVE

- All metal construction machined from aircraft aluminum, brass and stainless steel
- Complete with noise reducing fleece
- Micro adjustable left and right
- Compatible with roller guides
- Does not affect cam timing
- Whisper quiet

#### TWISTER CABLE DRIVE IN ACTION



ALL METAL  
CONSTRUCTION



### APA TWISTER TOP LOAD

Left / Right Hand Specific

RUGGED / DURABLE / COMPACT BODY

PINPOINT ACCURACY



### APA TWISTER FULL CONTAINMENT

Left / Right Hand Specific

RUGGED / DURABLE / COMPACT BODY

PINPOINT ACCURACY

### APA SAFARI LITE

Left / Right Hand Compatible

PINPOINT ACCURACY

WHISPER QUIET

EASY SETUP

OPTIMUM  
CLEARANCE



APA's Safari Lite is a lightweight, rugged, reliable, all metal construction, full containment rest. It automatically sets itself to the correct angle for optimum fletching clearance. Fleece provides whisper quiet performance. No moving parts.

LIGHTWEIGHT / DURABLE / COMPACT BODY



### APA SAFARI TRADITIONAL

Left / Right Hand Specific

PINPOINT ACCURACY

WHISPER QUIET

EASY SETUP

APA's Safari Traditional automatically sets itself to the correct angle for optimum fletching clearance. Fully adjustable to get the most accuracy from a fingershot bow. An excellent safe choice for the younger archer. No moving parts.

LIGHTWEIGHT / DURABLE / COMPACT BODY



WWW.APAARCHERY.COM



# ACCESSORIES



## OPTIMIZER TETRA TOOL FREE

An all new micro adjust windage system debuts on the Optimizer Tetra, making for faster set up than ever. Simply loosen the user friendly wing knob and incrementally slide the sight housing left or right to your approximate desired location. An additional half inch of travel with our micro drive then allows you to fine tune your setup one click at a time. The Tetra is ideal for bowhunters and 3D shooters.



## OPTIMIZER LITE TOOL FREE

The silky smooth elevation arm pairs with the industry's most accurate sight tapes to deliver unmatched performance to hunters and 3D shooters alike. Simply sight in at 20 and 40 yards and you're ready to shoot from 20 to 80 yards in 5 yard increments. Tool free adjustments. Fully protected fiber optics and solid construction make it the toughest, most dependable single pin adjustable sight available today.



## TSX PRO MICRO 5 TOOL FREE

- Based on the original Award Winning TRUSTE™ XTREME Series.
- Unique stainless steel tube pin design for increased durability/brightness
- Adjustable for left and right handed shooters
- TRU TOUCH Soft-Feel technical coating
- Ultra-strong / Lightweight construction



## STORM

- Adjustable for left and right handed shooters
- Durable, bright fiber-wrapped pins
- Enlarged circular field of view
- Lightweight and compact
- Pro Brite pin technology



PREMIUM QUIVER 2PC



WRIST SLING / STABILIZER



RELEASE



TRU-TEC LT QUIVER



MASS TRANSFER MODULE



EZ TUNE MODULES 2PC



DRONE BROADHEADS 3PK



CAMERA MOUNT KIT



STRING DAMPENER



PEEP



PADDED SOFT CASE



BOW JACK



ARROW CASE / INSERT FOR SOFT CASE



BRAIDED SLING



DAMPENERS 2PK



BAND INSERTS 2PK



S-COIL STABILIZER



T10 TARGET

T12 TARGET

# APA GEAR

LOOK GOOD, SHOOT BETTER



APA HOODIES



APA TOUQUE



APA HATS



BROWN T-SHIRT



RED LOGO GREEN LOGO GREY T-SHIRT



LICENSE PLATE



DECALS



# TITANIUM KIT

PREMIUM UPGRADE



## TITANIUM KIT

- INCREASED PERFORMANCE
- HIGH GRADE TITANIUM
- REDUCES VIBRATION
- HALF THE WEIGHT
- RUST FREE

Optional Upgrade



Kit will vary depending on bow model.



## 2019 FINISH OPTIONS

### STANDARD FINISH

- 1 **WING**
- 2 **MATTE BLACK**

### OPTIONAL FINISH

- 3 **BUCKSKIN STEALTH**
- 4 **SNAKESKIN STEALTH**
- 5 **KUIU VERDE 2.0**
- 6 **SANDSTONE FINISH**
- 7 **RED FADE**
- 8 **ORANGE FADE**
- 9 **COVERT BLUE**
- 10 **PURPLE FADE**

*Wing finish includes Wing limbs.  
Kuiu finish includes Kuiu limbs.  
all other colours include black  
limbs.*



## Specifications (approximate)

2019 Bows	K. Cobra XR	Mamba 33 XR	Mamba 28 XR	Mamba 35 XR	Mamba 38 XR	Viper 30 TF	Viper Micro TF	Rattler TF
IBO Speed up to (fps)	370	353	350	343	338	332	320	295
Brace Height (in)	5 5/16	6 7/16	7 1/8	7 3/8	7	7 1/4	7 1/2	7
Let Off (%)	75	75	75	75	75	80	80	75
Axle to Axle (in)	33 3/8	33 3/8	28	35	37 7/8	30	27 1/2	28
Physical Weight (lbs)	4.0	3.9	3.6	4.4	4.4	3.9	3.0	2.9
Draw Weights (lbs)	40,50,60,70,80,90	40,50,60,70,80,90	40,50,60,70	40,50,60,70,80	40,50,60,70,80	40,50,60,70,80	30 ↔ 60	20 ↔ 60
Draw Lengths (in)	24 – 30	25 1/2 – 31	25 – 30	26 – 31 1/2	27 – 32 1/2	23 1/2 – 30 1/2	23 1/2 – 30 1/2	16 ↔ 28
Kinetic Energy	106.42 @ 70	96.87 @ 70	95.23 @ 70	91.45 @ 70	88.81 @ 70	85.68 @ 70	79.60 @ 60	67.65 @ 60

## APA Technology / Features

2019 Bows	K. Cobra XR	Mamba 33 XR	Mamba 28 XR	Mamba 35 XR	Mamba 38 XR	Viper 30 TF	Viper Micro TF	Rattler TF
Twin Flex 2 Limbs	●	●	●	●	●	●	●	●
Rotating Draw Stop	●	●	●	●	●	Limb Stop	Limb Stop	
EZ Tune Mods	●	●	●	●	●	Rotating Mod	Rotating Mod	Rotating Mod
(Support Structure) C. Handle	●	●	●	●	●	●		
Riser Fang	●	●	●	●	●	●	●	●
Broadhead Wrench	●	●	●	●	●	●	●	●
Nock Tool	●	●	●	●	●	●	●	●
Carbide Sharpener	●	●	●	●	●	●		
Cam Lock System	●	●	●	●	●	●	●	●
Roller Guide	●	●	●	●	●	●	●	
String Dampener	●	●	●	●	●	●	●	
Camera Mount	●	●	●	●	●	●	●	●
Soft Touch Armour	●	●	●	●	●	●	●	●
Direct Mount Sling Option	●	●	●	●	●	●	●	●
Speed Silencer(s)	●	●	●	●	●	●	●	
Cam System	M1	M1	M1	M1	M1	V2	V2	YR

APA bows are built under one or more of the following patents: CA 2,375,177 U.S. 6,502,566 U.S. 6,745,756 U.S. 7,318,429 U.S. 8,783,236

Other patents pending. Soft Touch Armour under license



# APA in Deutschland

Bereits seit 2005 kennen wir die innovativen Compoundbögen der kanadischen Fa. APA INNOVATIONS.

Wurde das erste Exemplar im Bekanntenkreis noch gebraucht erworben, haben wir schnell den Kontakt nach Kanada gefunden und dort weitere Bögen direkt vom Hersteller gekauft.

Seit 2009 sind wir der offizielle Lieferant und Ansprechpartner für Deutschland.

Jürgen Krüger &

Claus Brinkmann

[www.apaarchery.de](http://www.apaarchery.de)