



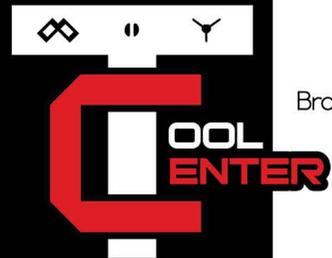
APA
ARCHERY
2016 Product Guide



WE ARE **NOT** THE SAME

We at APA are proud of our products and service, our bows have a lot to offer in functionality, performance, style and features. Incorporating smooth draw cycle, virtually zero hand shock, accuracy and shoot-ability, APA bows have gained international acclaim. 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 our loyal customers for your support and feedback. We look forward to serving you and our new customers with quality, service and the best in archery.





APA Exclusive Features



Broadhead Wrench



Carbide Sharpener



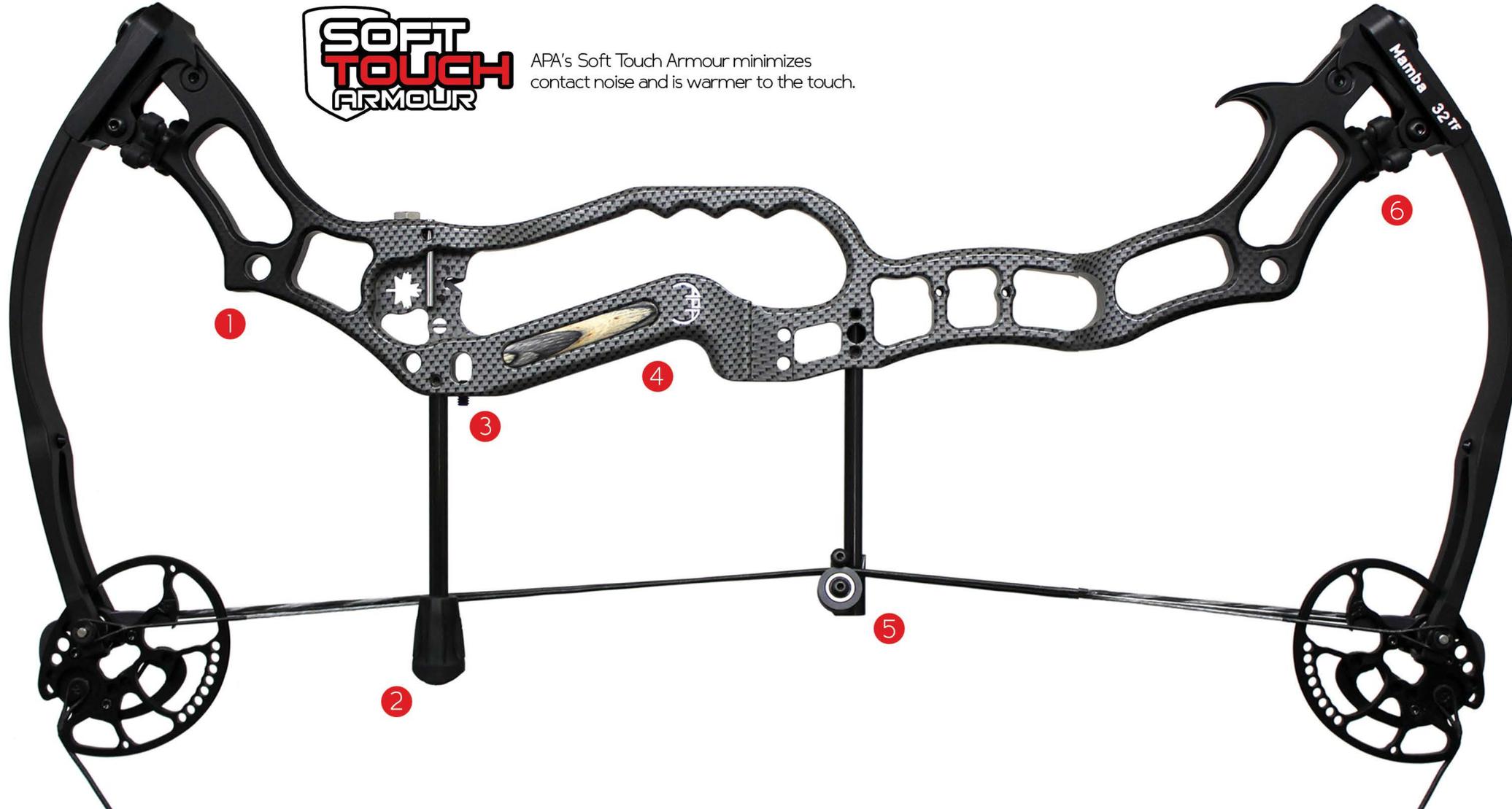
Nock Wrench



Cam Lock Pin

SOFT TOUCH ARMOUR

APA's Soft Touch Armour minimizes contact noise and is warmer to the touch.



- 1 Rear Stabilizer Mount
Allows archers to properly balance their bow. *Available on certain models
- 2 String Dampener
Reduces string vibration.
- 3 Direct Mount Sling
Promotes safety and ease of use.
- 4 Thin Grip
Slender torque resistant grip.
- 5 Carbon Roller Guide
Minimizes string/cable friction.
- 6 Bowjax Dampeners
Reduces riser vibration.

String Speed Silencer included, increases performance and reduces noise.



6061-T6 Aircraft Aluminum

TWIN FLEX LIMBS

After extensive research and development APA is proud to introduce the new HE Twin Flex limb. Until now traditional solid limbs stored energy only in the solid portion, leaving the forked end ridged. APA's TF limbs are engineered to allow the forked section to flex, distributing the load amongst two separate working areas and enabling the storage of more energy.

The new Twin Flex limb raises performance, lowers physical weight, reduces decibel levels and smoothes out the draw cycle while maintaining APA's slim profile.



EZ TUNE MODS

The EZ Tune draw length modules on our high performance dual cams are easy to tune for optimum speed and arrow flight.



H O B B O N U N Z E N M - R U S D A - H C



Revolutionary handle that provides easy carrying by maintaining the bows balance point. Also increases stiffness and strength in the riser acting as a support bridge, minimizing hand shock.



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



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



Capture your hunting experience from a first person view.



Camera Mount Kit sold separately.



APA BM/MX Cams

- True Dual Cam
- Solid Wall
- Dual sealed Ball Bearings for added stability and speed
- 7" Draw Range
- EZ Tune Mods simplify timing and tuning of the bow
- 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

Standard on: **King Cobra^{TF}**
Mamba 32^{TF}
Mamba 34
Mamba Air^{TF}
Mamba 36
Mamba X39



APA Venom V2 Cam

- Single Cam simplicity
- Smooth and Fast with 80% let off
- Dual sealed Ball Bearings for added stability and speed
- Adjustable positive draw stop
- No modules needed for draw length change
- Available in two five inch draw ranges (1/2" increments for a total of 8 inches of adjustments.)
- Includes APA's exclusive Cam Lock feature, allowing string or cable change in the field

Standard on: **Viper Nano**
Viper Air



APA YR Cam

- True Dual Cam
- Solid Wall
- Rotatable mod with draw range of 16 to 28 inches
- Includes APA's exclusive Cam Lock feature allowing string or cable change in the field

Standard on: **Rattler**

KING COBRA^{TF}

The fastest most adjustable dual cam bow ever! A new industry standard in design, performance and adjustability. The King Cobra TF is ready to strike with extreme levels of kinetic energy, generating speeds up to

370 fps.

KING COBRA^{TF}

KING COBRA^{TF}

IBO/ATA - up to 370 fps
Brace Height - 5"
Let Off - 75%
Axle to Axle - 34 1/16"
Physical Weight - 4.0 lbs
Draw Weights - 50, 60, 70, 80*
Draw Lengths - 24" - 30"
Kinetic Energy - 106.42

The King Cobra TF delivers the highest level of performance. Ideal for short draw and seasoned archers.

*Extra charge applies



When hunting saw blades, the Cobra is King ...

MAMBA

The APA Mambas are known to be the fastest, most accurate and easiest to tune dual cam bows on the market period.

MAMBA

MAMBA 32^{TF}

IBO/ATA - up to 358 fps
Brace Height - 6 5/8"
Let Off - 75%
Axle to Axle - 32 1/4"
Physical Weight - 3.8 lbs
Draw Weights - 50, 60, 70, 80*
Draw Lengths - 24 1/2" - 30"
Kinetic Energy - 99.63

APA's smoothest, most efficient dual cam bow yet! Powered by our Twin Flex limb technology and the highly efficient MX cam system. Recommended for archers 29 1/2" draw and under.

*Extra charge applies



MAMBA 34

IBO/ATA - up to 346fps
 Brace Height - 6 5/8"
 Let Off - 75%
 Axle to Axle - 34 1/16"
 Physical Weight - 3.9 lbs
 Draw Weights - 50, 60, 70, 80*
 Draw Lengths - 26" - 31 1/2"
 Kinetic Energy - 93.06

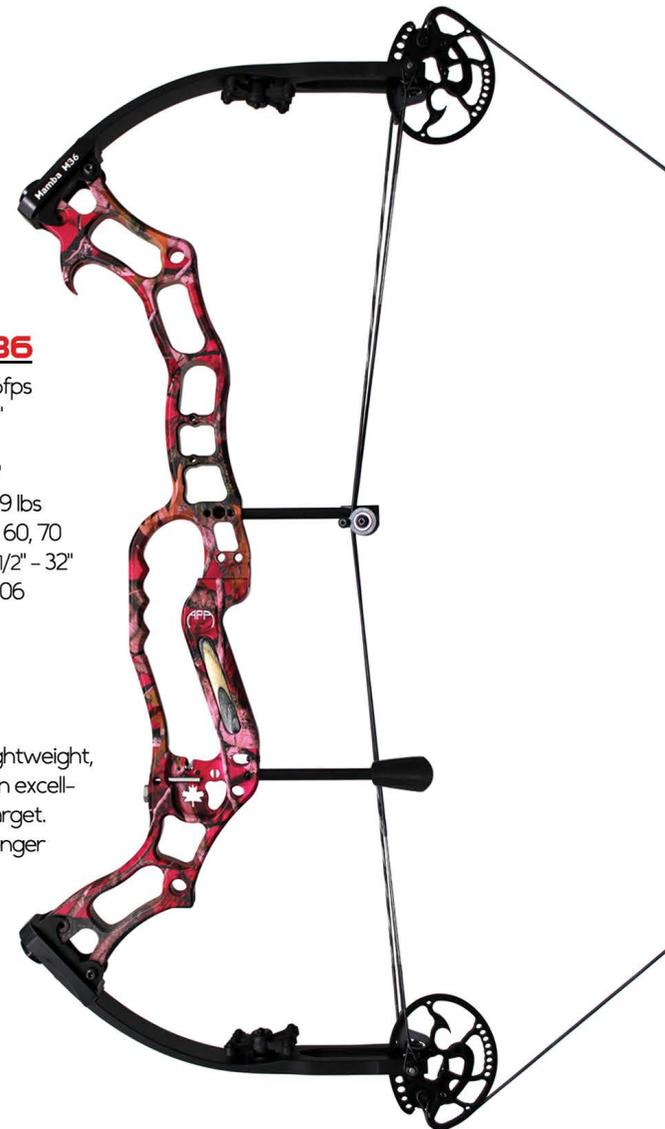
The Mamba 34 is a lightweight, mid-sized, high energy bow. Recommended for archers 3" draw and under. The perfect all-around bow.

*Extra charge applies

**MAMBA 36**

IBO/ATA - up to 346fps
 Brace Height - 6 1/4"
 Let Off - 75%
 Axle to Axle - 36 1/8"
 Physical Weight - 3.9 lbs
 Draw Weights - 50, 60, 70
 Draw Lengths - 26 1/2" - 32"
 Kinetic Energy - 93.06

The Mamba 36 is lightweight, fast and accurate, an excellent choice for 3D Target. Hunters seeking a longer axle to axle look no further.



VIPER

The APA Viper is the ultimate in single cam technology, providing top end speed and a gentle draw cycle. Comes equipped with our V2 Cam allowing archers to personalize the let off and feel of their bow.

VIPER

VIPER NANO

IBO/ATA - up to 330 fps

Brace Height - 7 1/8"

Let Off - 80%

Axle to Axle - 30 1/2"

Physical Weight - 3.9 lbs

Draw Weights - 50, 60, 70

Draw Lengths - 23 1/2" - 30 1/2"

Kinetic Energy - 84.65

Proven rock solid and smooth the Nano's versatility makes this bow suitable for archers of any caliber.



A-SERIES

The Air-Series bows are compact, fast and featherlight, weighing a mere 3.4 pounds. Offered in a easy shooting single cam or high performance dual cam, these bows are perfect for archers looking to shoot a light, compact, high performance bow.

A-SERIES

MAMBA AIR^{TF}

IBO/ATA - up to 348 fps
Brace Height - 7"
Let Off - 75%
Axle to Axle - 28 1/2"
Physical Weight - 3.4 lbs
Draw Weights - 40, 50, 60, 70
Draw Lengths - 25" - 30"
Kinetic Energy - 94.14



VIPER AIR

IBO/ATA - up to 323 fps
Brace height - 7 3/8"
Let Off - 80%
Axle to Axle - 27 1/2"
Physical Weight - 3.4 lbs
Draw Weights - 40, 50, 60, 70
Draw Lengths - 23" - 30"
Kinetic Energy - 81.10



MAMBA X39

The Mamba X39 target bow provides all the advanced APA features, incorporating a longer re-engineered riser with increased lateral strength for stability and stiffness.

MAMBA X39

MAMBA X39

IBO/ATA - up to 337 fps

Brace Height - 6 5/8"

Let Off - 75%

Axle to Axle - 39"

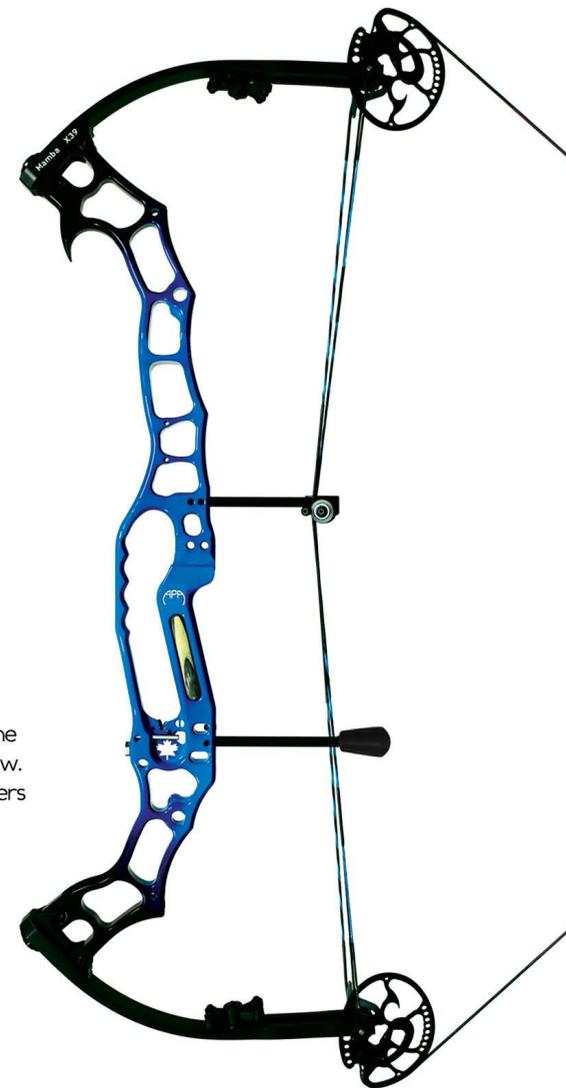
Physical Weight - 4.1 lbs

Draw Weights - 50, 60, 70

Draw Lengths - 27" - 32 1/2"

Kinetic Energy - 88.28

Precise, smooth and stable the X39 is a world class target bow. Also recommended for archers with a longer draw length.



Shoot the Mamba X39 and see yourself why it continues to top tournament leaderboards.

RATTLER

The Rattler is built with the same quality and dependability as the rest of the APA line, machined from 6061-T6 aluminum. Draw weights range from 20 - 60 pounds and adjustable draw length from 16 - 28 inches. This bow is designed to accommodate the growth of a young archer.

RATTLER

RATTLER

IBO/ATA - up to 295 fps @ 28"
Brace Height - 7"
Let Off - 75%
Axle to Axle - 28"
Physical Weight - 3.0 lbs
Draw Weights - 20 - 60
Draw Lengths - 16 - 28"
Kinetic Energy - 57.98



Optional string stop available





COLOURS

GI camo includes GI limbs, all other colours include black limbs.
* Optional Colours



Matte Black



Buckskin Stealth



GI Camo



Snakeskin Stealth*



Pink GI*



Blue Fade*



Lime Fade*



Pink Fade*

APA RESTS



**APA Cable Drive
STINGER-TL**
Top Load
APA 25 left, APA 26 right



**APA Cable Drive
STINGER-FC**
Full Containment
APA 23 left, APA 24 right

- Rugged, durable
- Reliable performance
- Does not affect cam timing
- Pinpoint accurate
- Compact body
- Whisper quiet

- Complete with noise reducing fleece
- Compatible with roller guides
- Micro adjustable left and right
- All metal construction machined from aircraft aluminum, brass and stainless steel



**APA
SAFARI
LITE**

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.
APA 36 Universal Left/Right



**APA
JUNIOR**

The most versatile and SAFEST junior rest available. Shoot by hand or with a release.
APA 10 right, APA 09 left

SIGHTS SIGHTS



APA 63

BUCKEYED

- Easy adjustment - One touch movable sight
- 2" Scope - Wrapped fiber optic pin
- .019 pins - Built in quiver mount



APA 64

5PIN SMOKE G2

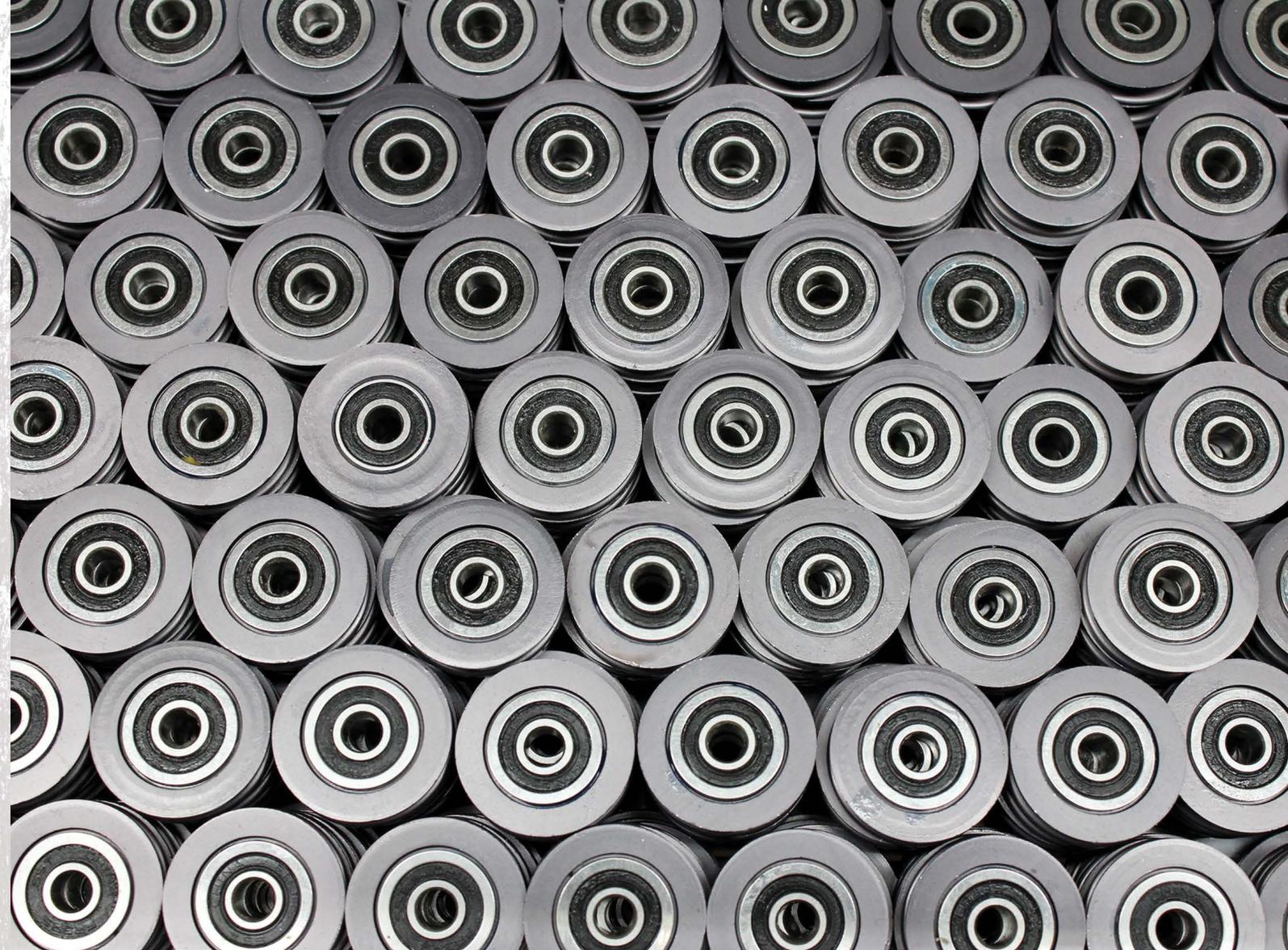
- Universal for left or right shooters
- Reversible bracket with offset mounting holes
- Fully protected all metal fiber optic pins
- Bubble level - Includes light



APA 65

4PIN VENOM G2

- Universal for left or right shooters
- Reversible bracket - Four .019 pins
- Bubble level



ACCESSORIES

ACCESSORIES



Ultralight
1pc quiver
APA 44



Ultralight
2pc quiver
APA 45



S-Coil
Stabilizer
APA 81 (Black)
APA 82 (Camo)



Braided Sling
APA 83



Vehicle Decal
APA 77G (6 inch)
APA 79G (14 inch)



Decal
APA 77 (6 inch)
APA 79 (14 inch)



Clearshot
Peep
APA 85



String Dampener
APA 47 (w Rod)
APA 84



Limb Dampeners
APA 41



License Plate
APA 78



Camera Mount
Kit
APA 120
APA 121 (Air Series)



WAC'EM BROADHEADS
100 Grain
Triton
Wac'em Archery Products LLC
Wac'em 100gr Triton
Broadheads - pkg of 3
APA 12



Padded Soft Case
APA 87



Arrow Case -
Insert for Soft Case
APA 86

24x24x10 inch
Target
APA 88



24x24x12 inch
Target
APA 89



PACKAGES

PACKAGES



VENOM PACKAGE 90

- APA Safari Lite Rest
- 4 Pin Venom G2 Sight
- Wrist Sling
- Peep D-Loop
- APA 90



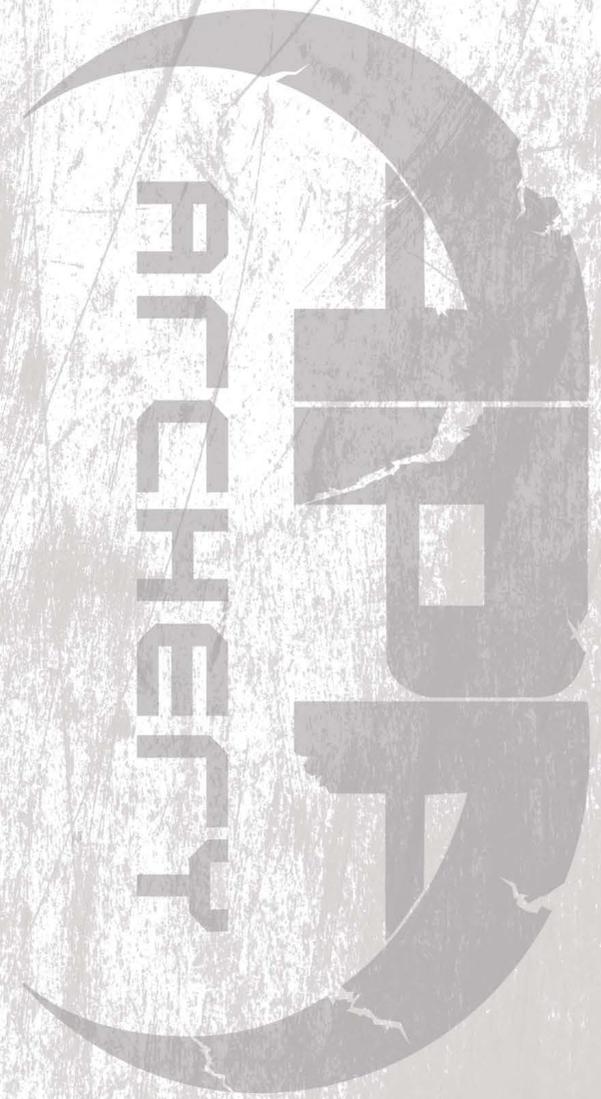
VENOM PACKAGE 91

- One Piece Detachable Quiver (Black or Camo)
- APA Stinger FC Rest
- 5 Pin G2 Smoke Sight
- S-Coil Stabilizer
- Wrist Sling
- Peep D-Loop
- APA 91 APA 91C



VENOM PACKAGE 92

- Two Piece Detachable Quiver (Black or Camo)
- APA Stinger FC Rest
- 5 Pin G2 Smoke Sight
- S-Coil Stabilizer
- Wrist Sling
- Peep D-Loop
- APA 92 APA 92C



CUSTOM FILM DIPPING

FILM DIPPING



Call for details
1 866 353 7378

THREADS

THREADS



Long Sleeve
APA 74

T-Shirt
APA 73



Long Sleeve
APA 116 APA 115 (T-Shirt)



Black Hat
APA 71

Camo Hat
APA 72

Pink Logo
APA 76



APA Black Toque
APA 715



Grey T-Shirt
APA 125

APA
PRO STAFF



Daniel Glissendaner



Thomas + Rod Groom



Darby Dean



Lee Nilsen



Gary Zager



Angus McKenzie



Sophie Leveille



Jason Grawbarger



Rick Malyk



Matthew Yanick



Bob Hudson



Erin McGladdery



Travis Skinner



Chad Englot



Tyler Atkinson



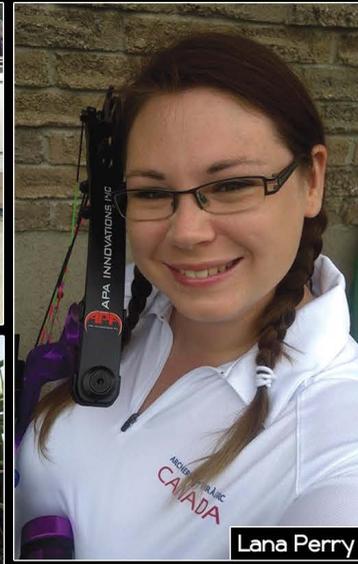
Stan Kite



Tobias Heeg



Maxine Ross + Randy Rathy



Lana Perry



Shane Copithorne



Franco Longo



Lee Kite



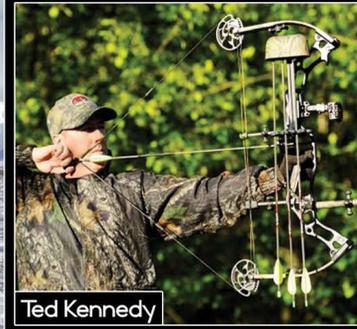
Ron Perreault



Bruno Morin



Clint Taylor



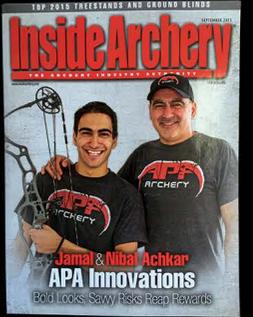
Ted Kennedy



Corey Skinner

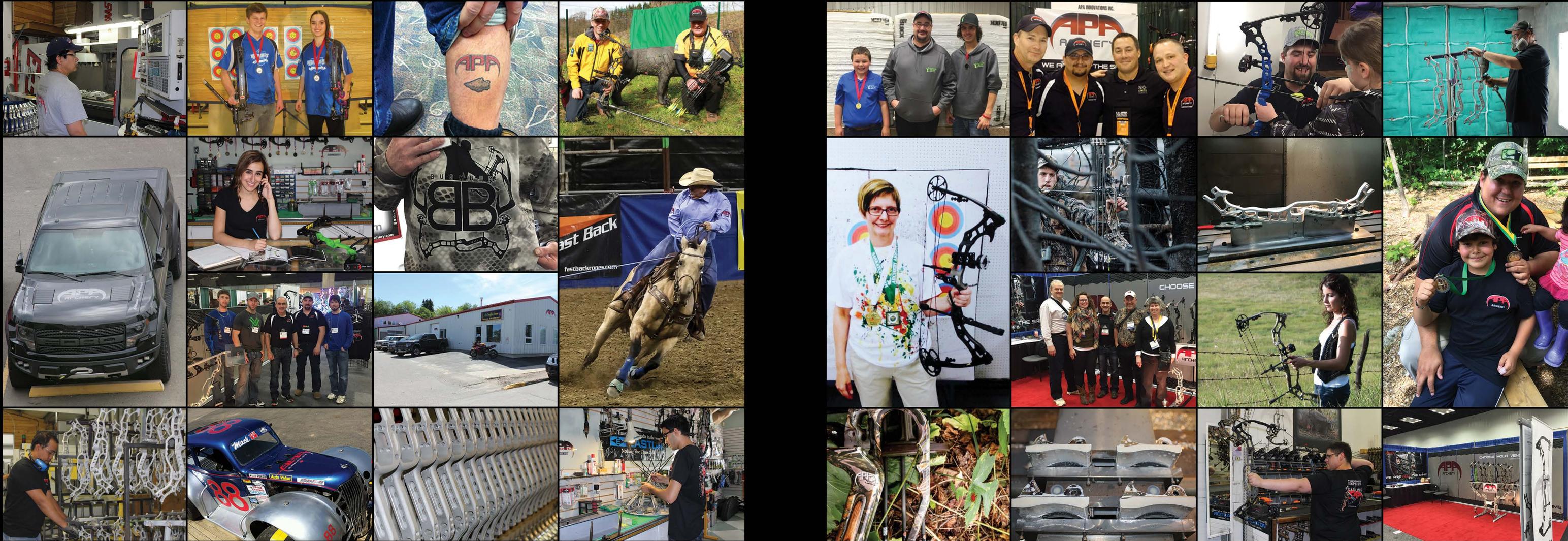


- Pro Staff Continued
 Terry Masikewich
 Paul Gutek
 Mike Profitt
 Josh Nordwell
 Paul Hestekind
 Jesse Lumsden
 Tharen Soroka
 Kira Mercereau
 Kolin Korsi
 Cody Statham
 Rudy Hassall
 Joel Masikewich
 Calvin Largo
 Kelly Ableman
 Christine Schlaugenhauser











BOW SPECIFICATIONS

2016 REFERENCE GUIDE

	King Cobra	Mamba 32	Mamba 34	Mamba 36	Viper Nano	Viper Air	Mamba Air	Mamba X39	Rattler	Copper 1	Copper Lt 1
IBO Speed up to (fps)	370+	358	346	346	330	323	348	337	295 @ 28"	323	318
Brace Height (in.)	5	6 5/8	6 5/8	6 1/4	7 1/8	7 3/8	7	6 5/8	7	7	7 1/8
Let Off (%)	75	75	75	75	80	80	75	75	75	80	80
Axle to Axle (in.)	34 1/16	32 1/4	34 1/16	36 1/8	30 1/2	27 1/2	28 1/2	39	28	31 1/4	29
Physical Weight (lbs)	4.0	3.8	3.9	3.9	3.9	3.4	3.4	4.1	3.0	3.9	3.4
Draw Weights (lbs)	50,60,70,80	50,60,70,80	50,60,70,80	50,60,70	50,60,70	40,50,60,70	40,50,60,70	50,60,70	20 - 60	50,60,70	50,60,70
Draw Lengths (in.)	24 - 30	24 1/2 - 30	26 - 31 1/2	26 1/2 - 32	23 1/2 - 30 1/2	23 - 30	25 - 30	27 - 32 1/2	16-28	23 1/2 - 30 1/2	23 1/2 - 30 1/2
Kinetic Energy	106.42	99.63	93.06	93.06	84.65	81.10	94.14	88.28	57.98	81.10	78.61
	Page 17	Page 19	Page 20	Page 21	Page 23	Page 25	Page 25	Page 27	Page 29	Cabelas Can	Cabelas Can

APA TECHNOLOGY

	HE Limbs	TF Limbs	EZ Tune Mods	Handle / Support Structure	Fang Riser	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)
HE Limbs															
TF Limbs	●	●													
EZ Tune Mods	●	●	●	●	Rotating	Rotating	●	●	●	●	●	●	●	●	●
Handle / Support Structure	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Fang Riser	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
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)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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

Other patents pending

Warranty: APA bows come with a lifetime warranty to the original owner.



Available on certain models





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Box 1420
Biggar, SK Canada S0K 0M0
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F- 306 948 5158
Made in Canada

Test Drive an APA bow today and see why we're NOT the same!



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