

Victory

ARCHERY

— THE CARBON ARROW EXPERTS —



HIGHER PERFORMANCE HUNTING AND TARGET ARROWS

VAP TKO

.166 MICRO DIAMETER DESIGN

THE WORLD'S MOST ADVANCED HUNTING ARROW · 100% HIGH MODULUS - 3K CARBON FIBER WEAVE

DESIGNED FOR PERFORMANCE NO

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE $\pm .001''$ /
 GAMER $\pm .003''$ /
 SPORT $\pm .006''$ /
 WEIGHT TOLERANCE $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
VAP 300	9.5	30.5	0.166	0.242	±0.001 Elite ±0.003 Gamer ±0.006 Sport
VAP 350	8.8	30.5	0.166	0.237	±0.001 Elite ±0.003 Gamer ±0.006 Sport
VAP 400	8.3	30.5	0.166	0.234	±0.001 Elite ±0.003 Gamer ±0.006 Sport

VAP TKO SPEC CHART

SHOK™ BROADHEAD ADAPTER

EXCLUSIVE IMPACT PROTECTION SLEEVE PROTECTS THE TIP OF THE ARROW FROM FRACTURING - INCREASES IMPACT STRENGTH AND DURABILITY

7075 ALUMINUM ALLOY HARD ANODIZED

SHOK™ ADAPTER ACCEPTS 8/32" BROADHEADS ALLOWING YOU TO CONTINUE USING YOUR FAVORITE BROADHEAD FOR TRUSTED PERFORMANCE.

INSERT FITTING INFORMATION PAGE 37

WE PATENT PENDING
NOT JUST LOOKS

REVOLUTIONARY

ARROW FEATURES

MAXX KE X TECHNOLOGY

ADVANCED 3K CARBON WEAVE FOR LESS TORQUE FASTER RECOVERY OF ARROW FLIGHT AND TIGHTER UNIFORM SPINE CONSISTENCY



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED M WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

MICRO DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION MICRO DIAMETER FOR MAXIMUM SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



F NOCK 6or



SHOK™ ALUMINUM INSERT 35or



INCLUDED COMPONENTS



V NOCK 15or



BIETER NOCK 8 or



SHOK™ SS INSERT 95or

INSERT FITTING INFORMATION PAGE 37

OPTIONAL ACCESSORIES



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RIP TKO

.204 SMALL DIAMETER DESIGN

THE WORLD'S MOST ADVANCED HUNTING ARROW - 100% HIGH MODULUS - 3K CARBON FIBER WEAVE

DESIGNED FOR PERFORMANCE

VICTORY ARROW PERFORMANCE GUIDE



ARROW DIAMETER

ARROW TOLERANCES



PENETRATION



KINETIC ENERGY



SPEED



WIND DRIFT

WEIGHT TOLERANCE

ELITE $\pm .001''$ /
 GAMER $\pm .003''$ /
 SPORT $\pm .006''$ /
 $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
RIP 300	8.8	30.5	0.204	0.266	±0.001 Elite ±0.003 Gamer ±0.006 Sport
RIP 350	8.8	30.5	0.204	0.265	±0.001 Elite ±0.003 Gamer ±0.006 Sport
RIP 400	9.0	30.5	0.204	0.266	±0.001 Elite ±0.003 Gamer ±0.006 Sport

RIP TKO SPEC CHART

SHOK™ BROADHEAD ADAPTER



EXCLUSIVE IMPACT PROTECTION SLEEVE PROTECTS THE TIP OF THE ARROW FROM FRACTURING - INCREASES IMPACT STRENGTH AND DURABILITY

7075 ALUMINUM ALLOY

SHOK™ ADAPTER ACCEPTS 8/32" BROADHEADS ALLOWING YOU TO CONTINUE USING YOUR FAVORITE BROADHEAD FOR TRUSTED PERFORMANCE.

INSERT FITTING INFORMATION PAGE 37



VE PATENT PENDING
NOT JUST LOOKS

REVOLUTIONARY

ARROW FEATURES



ADVANCED 3K CARBON WEAVE FOR LESS TORQUE FASTER RECOVERY OF ARROW FLIGHT AND TIGHTER UNIFORM SPINE CONSISTENCY



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED X WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

SMALL DIAMETER ARROW **.204** SERIES

100% HIGH MODULUS CARBON FIBER CONSTRUCTION SMALL DIAMETER FOR INCREASED SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED **Blazer** BROADHEAD VANE **RAPTOR-11**

100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING **ICE** Victory

ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS



A NOCK 7gr



SHOK™ INSERT 21gr



INCLUDED COMPONENTS



R NOCK 15gr



SHOK™ 55 INSERT 60gr

INSERT FITTING INFORMATION PAGE 37 OPTIONAL ACCESSORIES

THE CARBON ARROW EXPERTS



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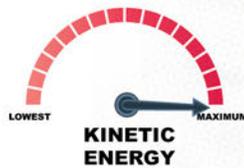
VF TKO

.245 STANDARD DIAMETER DESIGN

THE WORLD'S MOST ADVANCED HUNTING ARROW • 100% HIGH MODULUS - 3K CARBON FIBER WEAVE

DESIGNED FOR PERFORMANCE NO

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE **±.001"** / GAMER **±.003"** / SPORT **±.006"** / WEIGHT TOLERANCE **±0.5gr**



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
VF 300	9.5	30.5	0.245	0.302	±0.001 Elite ±0.003 Gamer ±0.006 Sport
VF 350	8.7	30.5	0.245	0.297	±0.001 Elite ±0.003 Gamer ±0.006 Sport
VF 400	8.1	30.5	0.245	0.295	±0.001 Elite ±0.003 Gamer ±0.006 Sport

VFORCE TKO SPEC CHART



VE PATENT PENDING
NOT JUST LOOKS

REVOLUTIONARY

ARROW FEATURES

MAXX KE X TECHNOLOGY

ADVANCED 3K CARBON WEAVE FOR LESS TORQUE FASTER RECOVERY OF ARROW FLIGHT AND TIGHTER UNIFORM SPINE CONSISTENCY

SPINE ALIGNED

EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED M WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

STANDARD DIAMETER ARROW **.245 SERIES**

100% HIGH MODULUS CARBON FIBER CONSTRUCTION STANDARD DIAMETER FOR INCREASED DURABILITY AND PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED **Blazer** BROADHEAD VANE **TRIP-TIK-II**

100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

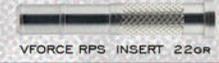
NANO CERAMIC COATING **ICE** Victory

ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



BLAZER NOCK 00R



VFORCE RPS INSERT 22GR

INCLUDED COMPONENTS



VFORCE INSERT 11GR



VFORCE SS INSERT 35GR

OPTIONAL ACCESSORIES



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VAP

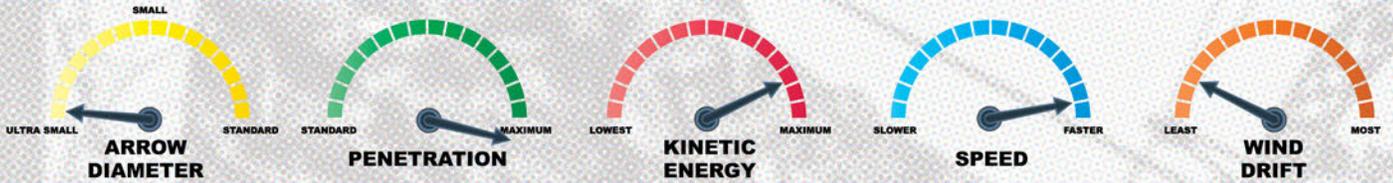
.166 MICRO DIAMETER DESIGN

VICTORY ARCHERY THE INNOVATOR OF MICRO

THE ULTIMATE MICRO-DIAMETER ARROW · 100% HIGH MODULUS CARBON FIBER · HUNTING ARROW

FASTER · DEEPER

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE $\pm .001''$ /
 GAMER $\pm .003''$ /
 SPORT $\pm .006''$ /
 WEIGHT TOLERANCE $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
250	9.7	30.5"	0.166	0.245	±0.001 Elite ±0.003 Gamer ±0.006 Sport
300	8.7	30.5"	0.166	0.239	±0.001 Elite ±0.003 Gamer ±0.006 Sport
350	7.8	30.5"	0.166	0.232	±0.001 Elite ±0.003 Gamer ±0.006 Sport
400	7.1	30.5"	0.166	0.227	±0.001 Elite ±0.003 Gamer ±0.006 Sport
450	6.7	30.5"	0.166	0.224	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	6.0	30.5"	0.166	0.218	±0.001 Elite ±0.003 Gamer ±0.006 Sport

VAP SPEC CHART

SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
350	8.8	30.0"	0.166	0.232	±0.001 Elite ±0.003 Gamer ±0.006 Sport
400	7.8	30.0"	0.166	0.227	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	6.8	30.0"	0.166	0.218	±0.001 Elite ±0.003 Gamer ±0.006 Sport
600	6.2	30.0"	0.166	0.214	±0.001 Elite ±0.003 Gamer ±0.006 Sport

VAP PINK SPEC CHART



DIAMETER CARBON WRAPPED ARROWS

ER · DEADLIER

PENETRATION

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M** WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

MICRO DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION MICRO DIAMETER FOR MAXIMUM SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



F NOCK 6gr



SHOK™ ALUMINUM INSERT 35gr



INCLUDED COMPONENTS



BIETER NOCK 8 gr



V NOCK 15gr



SHOK™ SS INSERT 95gr

INSERT FITTING INFORMATION PAGE 37 OPTIONAL ACCESSORIES



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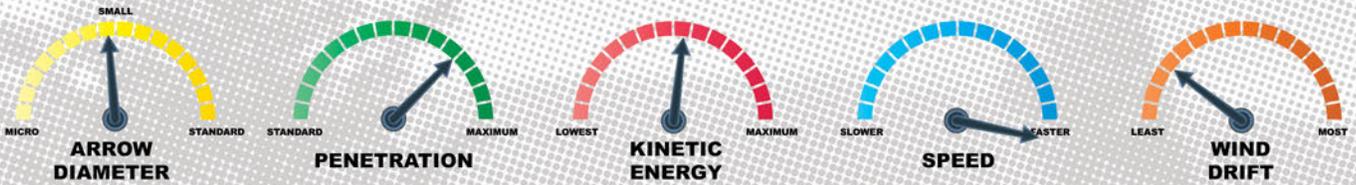
RIP XTREME VELOCITY

.204 SMALL DIAMETER DESIGN

HIGH SPEED SMALL DIAMETER ARROW • 100% HIGH MODULUS CARBON FIBER • HUNTING ARROW

WHO SAYS SPEED D

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE **±.001"** / GAMER **±.003"** / SPORT **±.006"** / WEIGHT TOLERANCE **±0.5gr**



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
300	7.0	30.5"	0.204	0.255	±0.001 Elite ±0.003 Gamer ±0.006 Sport
350	6.4	30.5"	0.204	0.251	±0.001 Elite ±0.003 Gamer ±0.006 Sport
400	5.9	30.5"	0.204	0.247	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	5.0	30.5"	0.204	0.242	±0.001 Elite ±0.003 Gamer ±0.006 Sport

RIP XV SPEC CHART

SHOK™ BROADHEAD ADAPTER



EXCLUSIVE IMPACT PROTECTION SLEEVE PROTECTS THE TIP OF THE ARROW FROM FRACTURING - INCREASES IMPACT STRENGTH AND DURABILITY

7075 ALUMINUM ALLOY

SHOK™ ADAPTER ACCEPTS 8/32" BROADHEADS ALLOWING YOU TO CONTINUE USING YOUR FAVORITE BROADHEAD FOR TRUSTED PERFORMANCE.

INSERT FITTING INFORMATION PAGE 37

DOESN'T KILL?

EXTREME SPEED

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

SMALL DIAMETER ARROW

100% HIGH MODULUS CARBON FIBER CONSTRUCTION
SMALL DIAMETER FOR INCREASED SPEED, PENETRATION
WITH LESS WIND DEFLECTION

HAND FLETCHED

100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING

ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



A NOCK 7gr



SHOK™ INSERT 21gr



INCLUDED COMPONENTS



R NOCK 15gr



SHOK™ SS INSERT 60gr

INSERT FITTING INFORMATION PAGE 37 OPTIONAL ACCESSORIES





.204 SMALL DIAMETER DESIGN

THE HARDEST HITTING SMALL DIAMETER ARROW - 100% HIGH PERFORMANCE CARBON FIBER - HU

CONSISTENT AND RELIABLE SHOTS

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

±.001" /
 ±.003" /
 ±.006" /
 ±0.5gr



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
300	8.8	30.5"	0.204	0.265	±0.001 Elite ±0.003 Gamer ±0.006 Sport
350	8.2	30.5"	0.204	0.262	±0.001 Elite ±0.003 Gamer ±0.006 Sport
400	7.5	30.5"	0.204	0.258	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	7.0	30.5"	0.204	0.255	±0.001 Elite ±0.003 Gamer ±0.006 Sport
600	6.4	30.5"	0.204	0.251	±0.001 Elite ±0.003 Gamer ±0.006 Sport
700	6.4	30.5"	0.204	0.251	±0.001 Elite ±0.003 Gamer ±0.006 Sport
800	6.6	30.5"	0.204	0.252	±0.001 Elite ±0.003 Gamer ±0.006 Sport

RIP SPEC CHART

SHOK™ BROADHEAD ADAPTER



EXCLUSIVE IMPACT PROTECTION
SLEEVE PROTECTS THE TIP OF THE ARROW
FROM FRACTURING - INCREASES IMPACT
STRENGTH AND DURABILITY

7075 ALUMINUM ALLOY

SHOK™ ADAPTER ACCEPTS 8/32" BROADHEADS
ALLOWING YOU TO CONTINUE USING YOUR
FAVORITE BROADHEAD FOR TRUSTED PERFORMANCE.

INSERT FITTING INFORMATION PAGE 37



HUNTING ARROW

T AFTER SHOT

MAX IMPACT

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED WEIGHT

EACH DOZEN MATCH WEIGHED TO ±0.5GR FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

SMALL DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION
SMALL DIAMETER FOR INCREASED SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



A NOCK 70R



SHOK™ INSERT 210R



INCLUDED COMPONENTS



R NOCK 150R



SHOK™ SS INSERT 600R

INSERT FITTING INFORMATION PAGE 37

OPTIONAL ACCESSORIES



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VFORCE

.245 STANDARD DIAMETER DESIGN

STANDARD DIAMETER ARROW • 100% HIGH PERFORMANCE CARBON FIBER • HUNTING ARROW

THE GO-TO DEPENDABLE

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE $\pm 0.001''$ / GAMER $\pm 0.003''$ / SPORT $\pm 0.006''$ / WEIGHT TOLERANCE $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness	SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
300	9.9	31.0"	0.245	0.304	±0.001 Elite ±0.003 Gamer ±0.006 Sport	350	8.7	30.0	0.245	0.298	±0.001 Elite ±0.003 Gamer ±0.006 Sport
350	8.7	31.0"	0.245	0.298	±0.001 Elite ±0.003 Gamer ±0.006 Sport	400	8.0	30.0	0.245	0.295	±0.001 Elite ±0.003 Gamer ±0.006 Sport
400	8.2	31.0"	0.245	0.295	±0.001 Elite ±0.003 Gamer ±0.006 Sport	500	7.2	30.0	0.245	0.289	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	6.9	31.0"	0.245	0.289	±0.001 Elite ±0.003 Gamer ±0.006 Sport	600	6.7	30.0	0.245	0.287	±0.001 Elite ±0.003 Gamer ±0.006 Sport
600	6.7	31.0"	0.245	0.287	±0.001 Elite ±0.003 Gamer ±0.006 Sport						

VFORCE PINK SPEC CHART

VFORCE SPEC CHART



DEPENDABLE ARROW



DEPENDABLE

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5\text{GR}$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPING

STANDARD DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION STANDARD DIAMETER FOR INCREASED DURABILITY AND PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



BLAZER NOCK 90r



VFORCE RPS INSERT 220r

INCLUDED COMPONENTS



VFORCE INSERT 110r



VFORCE SS INSERT 350r

OPTIONAL ACCESSORIES



WE ARE VICTORS



JIM BURNWORTH WESTERN EXTREME



DAVID GIARRIZZO TAG N BRAG TV



REBECCA FRANCI



DAVID RIGO AKA DR. PEPPER



FRANK NOSKA ARCHERY SUPER SLAM RECIPIENT

TORY



PHILLIP VANDERPOOL THE VIRTUE TV



LARRY MCCOY RESPECT THE GAME TV



SEAN 'NINJA' HASHIZAKI



S PROFESSIONAL HUNTER



BOB FROMME PERFORMANCE ARCHERY

THE CARBON ARROW EXPERTS



BRANDON RAY FREELANCE WRITER



DANA WHITE FATAL IMPACT TV



VAP

.166 MICRO DIAMETER DESIGN

TARGET

THE ULTIMATE MICRO-DIAMETER ARROW · 100% HIGH MODULUS CARBON FIBER · TARGET ARROW

SECOND TO NONE IN C

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE GAMER SPORT WEIGHT TOLERANCE
 $\pm .001''$ / $\pm .003''$ / $\pm .006''$ / $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness	SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
400	7.1	30.5"	0.166	0.227	±0.001 Elite ±0.003 Gamer ±0.006 Sport	800	5.3	30.5"	0.166	0.213	±0.001 Elite ±0.003 Gamer ±0.006 Sport
450	6.7	30.5"	0.166	0.224	±0.001 Elite ±0.003 Gamer ±0.006 Sport	900	5.0	30.5"	0.166	0.210	±0.001 Elite ±0.003 Gamer ±0.006 Sport
500	6.0	30.5"	0.166	0.218	±0.001 Elite ±0.003 Gamer ±0.006 Sport	1000	5.2	30.5"	0.166	0.208	±0.001 Elite ±0.003 Gamer ±0.006 Sport
600	5.5	30.5"	0.166	0.214	±0.001 Elite ±0.003 Gamer ±0.006 Sport	1100	5.5	30.5"	0.166	0.208	±0.001 Elite ±0.003 Gamer ±0.006 Sport
700	5.8	30.5"	0.166	0.216	±0.001 Elite ±0.003 Gamer ±0.006 Sport	1200	5.5	30.5"	0.166	0.206	±0.001 Elite ±0.003 Gamer ±0.006 Sport

VAP TARGET SPEC CHART



GET ARROW CONSISTENCY

MAX ACCURACY

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M** WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

MICRO DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION MICRO DIAMETER FOR MAXIMUM SPEED AND ACCURACY WITH LESS WIND DEFLECTION

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



F NOCK 60r

INCLUDED COMPONENTS



BIETER NOCK 80r



PIN BUSHING 120r



PIN NOCK 30r



VAP TARGET GLUE-IN POINT 60-140r

OPTIONAL ACCESSORIES



3DHV

.204 SMALL DIAMETER DESIGN

TARG

THE ULTIMATE SMALL DIAMETER ARROW - 100% HIGH MODULUS CARBON FIBER - 3D TARGET ARROW

THE NAME

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE
±.001" /
 SPORT
±.006" /
 WEIGHT TOLERANCE
±0.5gr



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
300	7.0	30.5"	0.204	0.255	±0.001 Elite ±0.006 Sport
350	6.4	30.5"	0.204	0.251	±0.001 Elite ±0.006 Sport
400	5.9	30.5"	0.204	0.247	±0.001 Elite ±0.006 Sport
500	5.0	30.5"	0.204	0.242	±0.001 Elite ±0.006 Sport
600	5.5	30.5"	0.204	0.244	±0.001 Elite ±0.006 Sport
700	5.7	30.5"	0.204	0.245	±0.001 Elite ±0.006 Sport
800	5.1	30.5"	0.204	0.242	±0.001 Elite ±0.006 Sport

3DHV SPEC CHART



GET ARROW
E SAYS IT ALL

PRECISION

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5\text{GR}$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

SMALL DIAMETER ARROW **.204 SERIES**

100% HIGH MODULUS CARBON FIBER CONSTRUCTION SMALL DIAMETER FOR INCREASED SPEED AND ACCURACY WITH LESS WIND DEFLECTION

NANO CERAMIC COATING

ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



UNIBUSHING 8gr



F NOCK 6gr

INCLUDED COMPONENTS



TARGET POINTS 80 - 150gr

OPTIONAL ACCESSORIES



WWW.VICTORYARCHERY.COM

NVX23

.314 LARGE DIAMETER DESIGN

TARGET

LARGE DIAMETER · 100% HIGH MODULUS CARBON FIBER · INDOOR AND OUTDOOR TARGET ARROW

THE PERFECT SHAFTS FOR WORLD ARCHERY, FITA AND NF

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE SPORT WEIGHT TOLERANCE
 $\pm .001''$ / $\pm .006''$ / $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
300	8.8	31.0"	0.314	0.358	± 0.001 Elite ± 0.006 Sport
350	7.8	31.0"	0.314	0.354	± 0.001 Elite ± 0.006 Sport
400	7.4	31.0"	0.314	0.353	± 0.001 Elite ± 0.006 Sport
500	7.2	31.0"	0.314	0.349	± 0.001 Elite ± 0.006 Sport

NVX23 SPEC CHART

GET ARROW AAA COMPETITION

PERFECTION

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR
INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M**WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$
FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

LARGE DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION
LARGE DIAMETER FOR INCREASED SPEED AND ACCURACY
WITH LINE CUTTING ABILITIES

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES
PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS



UNIBUSHING 8gr



F NOCK 6gr

INCLUDED COMPONENTS



NVX 23 INSERT 17gr



GLUE-IN POINTS 80 - 150gr

OPTIONAL ACCESSORIES



NVX 25 • 25HV

.345 LARGE DIAMETER DESIGN

LARGE DIAMETER ARROW • 100% HIGH MODULUS CARBON FIBER • TARGET ARROW

NVX25

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE SPORT WEIGHT TOLERANCE
±.001" / ±.006" / ±0.5gr

SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
NVX 25 350	7.4	30.0	0.345	0.380	±0.001 Elite ±0.006 Sport
NVX 25HV 350	6.2	30.0	0.345	0.372	±0.001 Elite ±0.006 Sport

NVX25 • 25HV SPEC CHART

NVX 27

.383 LARGE DIAMETER DESIGN

TARGET ARROW

MAXIMUM OUTSIDE DIAMETER ARROW • 100% HIGH MODULUS CARBON FIBER • TARGET ARROW

NVX27

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

ELITE SPORT WEIGHT TOLERANCE
±.001" / ±.006" / ±0.5gr

SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
NVX 27 200	9.5	30.0	0.383	0.421	±0.001 Elite ±0.006 Sport

NVX27 SPEC CHART

TARGET ARROW



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED WEIGHT

EACH DOZEN MATCH WEIGHED TO ± 0.5 GR FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

LARGE DIAMETER ARROWS

100% HIGH MODULUS CARBON FIBER CONSTRUCTION
LARGE DIAMETER FOR INCREASED SPEED AND ACCURACY
WITH LINE CUTTING ABILITIES

NANO CERAMIC COATING

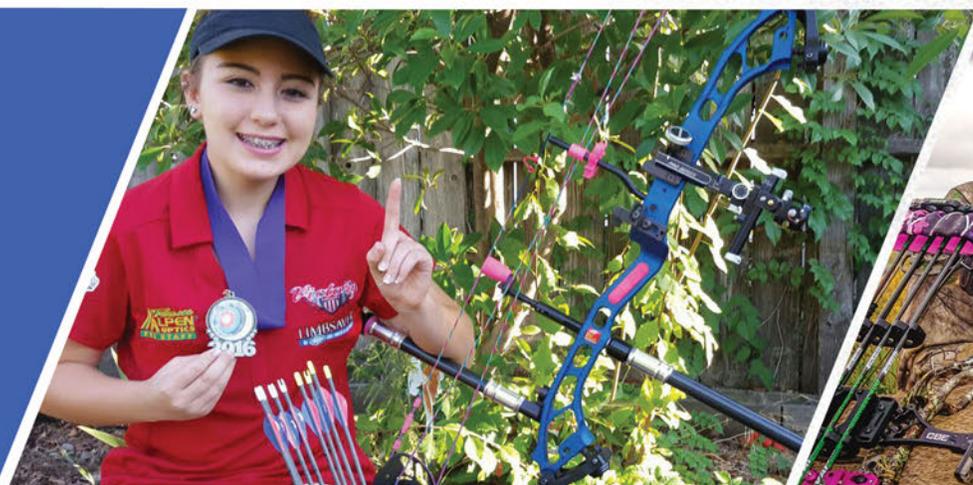
ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS



YOUTH ARROWS

HIGH PERFORMANCE YOUTH ARROWS · 100% HIGH PERFORMANCE CARBON FIBER

The Victory Ares™ and Venus™ are the first high-performance youth arrows. Designed at 29" with a spine of 500 and 600 that can be shot from a 5 to 29lb recurve or compound bow. It comes with the inserts that can be glued in or loose. The Ares® comes in two colors, high visibility green or vibrant blue. The Venus™ comes in vibrant pink or vibrant purple. The Venus arrows come with 2 1/4" Gateway Feathers and the Ares with 3" Gateway Feathers both are the optimum choice for shooting through a whisker biscuit.



MODEL	SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
ARES	500	6.9	29.0	0.245	0.283	±0.001 Elite ±0.006 Sport
VENUS	600	6.7	29.0	0.245	0.277	±0.001 Elite ±0.006 Sport
GEN X	600	6.7	30.0	0.245	0.286	±0.001 Elite ±0.006 Sport
VF JR	600	6.7	29.0	0.245	0.287	±0.001 Elite ±0.006 Sport

YOUTH ARROWS SPEC CHART





Victory Archery teams with Mathews®/Mission Archery® in support of the NASP program. The GenX is the perfect entry level 'ready to shoot' arrow.



THE CARBON ARROW EXPERTS

VICTORY VFORCE JR™

The Victory VForce JR is our standard diameter junior arrow for the young competitive archer.



BLAZER NOCK 0or



VF INSERT 11or

INCLUDED COMPONENTS



VFORCE RPS INSERT 22or



VFORCE SS INSERT 35or

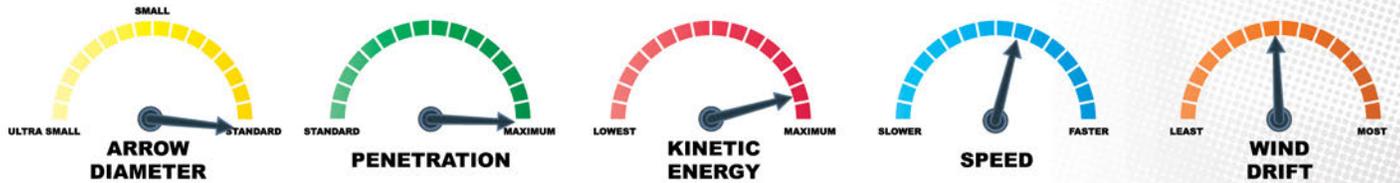
OPTIONAL ACCESSORIES





STANDARD DIAMETER BOLT • 100% CARBON FIBER • MAXIMUM ACCURACY • MAXIMUM POWER

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

GAMER WEIGHT TOLERANCE
±.003" / ±0.5gr



MODEL	Length	Total Weight	Insert Weight	Shaft ID	Shaft OD	Shaft Straightness
XBOLT	20"	325gr	110gr	0.245	0.283	±0.003
XBOLT	22"	325gr	92gr	0.245	0.277	±0.003
UNI BOLT	20"	335gr	110gr	0.245	0.286	±0.003
UNI BOLT	22"	335gr	92gr	0.245	0.287	±0.003

XBOLT SPEC CHART

POWER

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M**WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

HAND FLETCHED **B**OHNING **X**VANE



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS

VICTORY NOW OFFERS THE



UNIVERSAL OMNI NOCK SYSTEM

OMNI NOCK OPTION



HALF MOON NOCK OPTION



FLAT NOCK 09g



HALFMOON NOCK 11gR

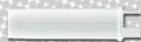


BRASS INSERT 02 / 110gR



INCLUDED COMPONENTS

OMNI NOCK RECEIVER 10gR



OMNI NOCK 12gR



FLAT NOCK 12gR



BRASS INSERT 02 / 110gR



UR BOLT INCLUDED

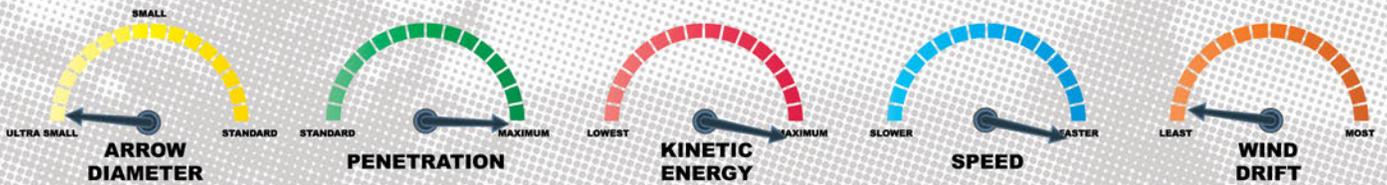


WWW.VICTORYARCHERY.COM

VAP VooDoo

THE WORLDS MOST ADVANCED CROSSBOW BOLT • LESS WIND DRIFT • DEEPER PENETRATION

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

GAMER
±.003" / WEIGHT TOLERANCE
±0.5gr



MODEL	Length	Total Weight	Insert Weight	Shaft ID	Shaft OD	Shaft Straightness
VooDoo	20"	320gr	110gr	0.166	0.238	±0.003
VooDoo	22"	340gr	92gr	0.166	0.238	±0.003
VooDoo	24"	345gr	92gr	0.166	0.238	±0.003

VOODOO SPEC CHART

INNOVATION

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M**WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

MICRO DIAMETER ARROW



100% HIGH MODULUS CARBON FIBER CONSTRUCTION MICRO DIAMETER FOR MAXIMUM SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED



100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING



ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS

THE CARBON ARROW EXPERTS

EXTRA CLEARANCE ABOVE THE RAIL
ALLOWS FOR A HELICAL VANE CONFIGURATION
YIELDING FASTER SPIN RATE OFF THE RAIL

UNBELIEVABLE PENETRATION
ULTRA SMALL DIAMETER FOR INCREDIBLE
SPEED AND ACCURACY WITH
UNMATCHED POWER

ONLY 2 RAIL CONTACT POINTS
NOCK AND RAIL RYDER
95% LESS ARROW CONTACT WITH THE RAIL

VAP VooDoo 20", 22" AND 24" OVERALL LENGTH
INCREASED LENGTH INCREASES LONG RANGE ACCURACY. SUPERIOR LONG
RANGE ACCURACY COMPARED TO A TYPICAL 20" CROSSBOW BOLT. THE
20" AND 22" MODELS INCLUDE STAINLESS STEEL INSERTS.



WWW.VICTORYARCHERY.COM

Carbon Trad

.204 SMALL DIAMETER DESIGN

TRADITIONAL 'WOOD LOOK' ARROW • 100% HIGH PERFORMANCE CARBON FIBER • HUNTING ARROW

VICTORY ARROW PERFORMANCE GUIDE



ARROW TOLERANCES

GAMER $\pm 0.003''$ / SPORT $\pm 0.006''$ / WEIGHT TOLERANCE $\pm 0.5gr$



SPINE	Shaft Weight GPI	Shaft Length	Shaft ID	Shaft OD	Shaft Straightness
350	11.7	31.0"	0.245	TBD CHECK WEBSITE	± 0.003 Gamer ± 0.006 Sport
450	11.4	31.0"	0.245	TBD CHECK WEBSITE	± 0.003 Gamer ± 0.006 Sport
550	11.0	31.0"	0.245	TBD CHECK WEBSITE	± 0.003 Gamer ± 0.006 Sport

CARBON WOOD SPEC CHART

W

TRADITIONAL

ARROW FEATURES



EVERY ARROW DIGITALLY SPINE ALIGNED FOR INCREASED ACCURACY AND SHOT TO SHOT CONSISTENCY

MATCHED **M**WEIGHT

EACH DOZEN MATCH WEIGHED TO $\pm 0.5GR$ FOR PRECISE SHOT CONSISTENCY AND TIGHTER GROUPINGS

SMALL DIAMETER ARROW **204** SERIES

100% HIGH MODULUS CARBON FIBER CONSTRUCTION SMALL DIAMETER FOR INCREASED SPEED, PENETRATION WITH LESS WIND DEFLECTION

HAND FLETCHED

100% CUSTOM HAND FLETCHED FOR OPTIMUM VANE ADHESION AND ALIGNMENT

NANO CERAMIC COATING **ICE** Victory

ADVANCED NANO CERAMIC ARROW COATING IMPROVES PENETRATION AND ALLOWS FOR EASY REMOVAL FROM TARGETS



A NOCK 7gr



SHOK™ SS INSERT 80gr

INCLUDED COMPONENTS



R NOCK 15gr

OPTIONAL ACCESSORIES

THE CARBON ARROW EXPERTS



Victory Archery Safety Warning

Victory Archery is committed to safe archery. Archery/hunting requires a high level of skill and caution at all times to avoid personal injury or property damage. Victory Arrows should only be used by those trained in the proper use of bows and arrows or under the supervision of a qualified instructor.

Arrows should always be inspected before each use for signs of damage. Impact with hard objects, other arrows or being shot into a game animal can all cause damage. We recommend flexing each arrow and inspecting for any sign of cracks or splits before each use. Grasp the arrow between the point and nock, flex the arrow along its length so as to deflect it approximately 1 to 2" in an arc and listen for cracking. Never use an arrow with any sign of damage. A cracked or split arrow can suffer catastrophic failure upon release and cause severe injury to yourself or others in the area.

Practice Safe Archery

After loading an arrow into a bow, never point at any person or property. An arrow can be accidentally discharged and cause severe injury and property damage. Never shoot an arrow without having full visual contact with the target and knowing what is behind the target. Always inspect your bow, arrows and components prior to each use.

Bowhunting Precautions

When hunting, the possibility of arrow damage increases significantly. This is due to the high likelihood of the arrow impacting various things (roots, trees, fences, posts, rocks, hard ground, bone, etc), possible misuse (improper maintenance, abuse, or care), impact with other arrows, or the angle in which it impacts/passes through an animal. Damage to the arrow can result in sharp and/or splintered carbon fragments which are harmful to humans, especially if ingested. If there is ANY suspected carbon arrow damage please utilize the guidelines listed below.

- 1) Thoroughly inspect the entrance wound, exit wound, and surrounding area prior to removing the carbon arrow in order to determine whether or not there are splinters/fragments imbedded in the game animal.
- 2) Use extreme caution when removing the broken segments of the carbon arrow shaft.
- 3) While field dressing game animals, use care to avoid splinters/fragments of carbon fiber.
- 4) Carefully remove and dispose of any flesh that has the presence or suspected presence of carbon fiber splinters or fragments.

To err on the side of caution is always the best course of action. Victory Archery is committed to safe archery. Use good judgment in determining whether or not something is unsafe, incorrect, or there is a possibility of harm.

WEAR HAND PROTECTION



WEAR ARM PROTECTION



ALWAYS INSPECT ARROWS



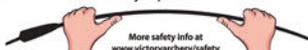
ARROW SAFETY WARNING

Victory Archery is committed to safe archery. Archery/hunting requires a high level of skill and caution at all times to avoid personal injury, death, or property damage. Victory products should only be used by those trained in the proper use of bows and arrows or under the direct supervision of a qualified instructor. After loading an arrow into a bow, never point at any person or property. An arrow can be accidentally discharged and cause severe injury, death, or property damage. Never shoot an arrow without having full visual contact with the target and knowing what is behind the target. Always inspect your bow, arrows, and components prior to each use. Careless handling of arrows or components can result in severe injury. If an arrow has been damaged, or appears to be damaged, dispose of it immediately.

NEVER ATTEMPT TO SHOOT A DAMAGED ARROW.

INSPECT ARROWS FOR DAMAGE PRIOR TO EVERY SHOT

Impact with hard objects, other arrows, or being shot into a game animal can all cause damage. No list is all inclusive; there are many other conditions and situations that may cause damage, so it is crucial to your safety and the safety of those around you that all arrows and components (new or used) are inspected for possible damage. We recommend flexing each arrow and inspecting for any sign of cracks or splits before each use. Grasp the arrow between point and nock. Flex the arrow, away from you or others, along its length so as to deflect it approximately 1 to 2 inches in an arc and listen for cracking. Before shooting, run your fingertip along the entire arrow shaft length, feeling and looking for nicks, cracks, splits, dents, or other marks that could indicate any possible shaft damage. Never use an arrow with any sign of damage. A cracked or split arrow can suffer catastrophic failure upon release and cause severe injury to yourself and others in the area. Before each shot, ensure that the nock is fully seated against the string and that the nock fits tightly into the shaft. Adherence to these recommended guidelines will reduce the possibility of injury and promote a safe and fun archery experience.



More safety info at
www.victoryarchery/safety

CROSSBOW BOLT SAFETY WARNING

Victory Archery is committed to safe shooting practices. Crossbow shooting & hunting requires a high level of skill and caution at all times to avoid personal injury, death, or property damage. Victory products should only be used by those trained in the proper use of crossbows and bolts or under the direct supervision of a qualified instructor. After loading a bolt into a crossbow, never point at any person or property. Bolts can be accidentally discharged and cause severe injury, death, or property damage. Never shoot a bolt without having full visual contact with the target and knowing what is behind the target. Always inspect your crossbow, bolts, and components prior to each use. Careless handling of bolts or components can result in severe injury. If a bolt has been damaged, or appears to be damaged, dispose of it immediately.

NEVER ATTEMPT TO SHOOT A DAMAGED BOLT. INSPECT BOLTS FOR DAMAGE PRIOR TO EVERY SHOT

Impact with hard objects, other bolts, or being shot into a game animal, can all cause damage. We recommend flexing each bolt and inspecting for any sign of cracks or splits before each use. Grasp the bolts firmly with both hands between the point and nock. Twist, flex and squeeze the shaft while listening for cracking. Never use bolts with any sign of damage. A cracked or split bolt can suffer catastrophic failure upon release and cause severe injury to yourself or others in the area.



More safety info at
www.victoryarchery/safety

VICTORY VAP / VAP TKO SELECTION CHART

Recurve Bow Weight, LB	Compound Bow Weight		Arrow Length									
	Mid Cam IBO 315FPS ±10FPS	Hard Cam IBO 330FPS ±10FPS	22.5	23.5	24.5	25.5	26.5	27.5	28.5	29.5	30.5	31.5
			23"	24"	25"	26"	27"	28"	29"	30"	31"	
12-14			1000	1000	1000	900	900	900	800	800	800	800
14-16			1000	1000	1000	900	900	900	800	800	800	700
16-18			1000	900	900	900	800	800	800	700	700	700
18-22			900	900	900	800	800	800	700	700	700	700
22-26			900	900	800	800	800	700	700	700	600	600
27-31	14-18		900	800	800	700	700	700	600	600	600	500
32-36	18-22	14-18	800	800	800	700	700	700	600	600	600	500
37-41	22-26	18-22	800	800	700	700	700	600	600	600	500	500
42-46	27-31	22-26	800	700	700	700	600	600	600	500	500	500
47-51	32-36	27-31	700	700	700	600	600	600	500	500	500	450
52-56	37-41	32-36	700	700	600	600	600	500	500	500	450	450
57-61	42-46	37-41	700	600	600	600	500	500	450	450	400	400
62-66	47-51	42-46	600	600	600	500	500	450	450	400	400	400
	52-56	47-51	600	600	500	500	450	450	400	400	350	350
	57-61	52-56	600	500	500	500	450	450	400	400	350	350
	62-66	57-61	500	500	450	450	400	400	350	350	300	300
	67-72	62-66	500	450	450	400	400	350	350	300	300	300
	73-78	67-72	450	450	400	400	350	350	300	300	300	300
	79-84	73-78	450	400	400	350	350	300	300	300	250	250
	85-90	79-84	400	400	350	350	300	300	300	250	250	250
	90-95	85-90	400	350	350	300	300	300	250	250	250	250
	95-100	90-95	350	350	300	300	300	250	250	250	250	250
	100-105	95-100	350	350	300	300	250	250	250	250	250	200

Based on 100 GR Point. These are general guidelines. Please visit an authorized Victory Archery dealer for proper fitting.

Notes: If your draw length and bow poundage falls on the edge of a spine with a 100 or 125 GR point choose the stiffer spine. 80 GR Point - If your draw length and bow poundage falls on the edge of a spine with an 80 GR point choose the weaker spine

VICTORY RIP / RIP XV SELECTION CHART

Recurve Bow Weight, LB	Compound Bow Weight		Arrow Length									
	Mid Cam IBO 315FPS ±10FPS	Hard Cam IBO 330FPS ±10FPS	22.5	23.5	24.5	25.5	26.5	27.5	28.5	29.5	30.5	31.5
			23"	24"	25"	26"	27"	28"	29"	30"	31"	
12-14			1000	1000	1000	900	900	900	800	800	800	800
14-16			1000	900	900	900	800	800	800	700	700	700
16-18			900	900	800	800	800	700	700	700	700	600
18-22			900	800	800	800	700	700	700	600	600	600
22-26			800	800	800	700	700	700	600	600	600	500
27-31	14-18		800	800	700	700	700	600	600	500	500	500
32-36	18-22	14-18	800	800	700	700	600	600	500	500	450	450
37-41	22-26	18-22	700	700	700	600	600	600	500	500	450	450
42-46	27-31	22-26	700	700	600	600	600	500	500	450	450	400
47-51	32-36	27-31	700	600	600	600	500	500	450	450	400	400
52-56	37-41	32-36	600	600	600	500	500	450	450	400	400	400
57-61	42-46	37-41	600	600	500	500	450	450	400	400	350	350
62-66	47-51	42-46	600	500	500	450	450	400	400	350	350	350
	52-56	47-51	500	500	450	450	400	400	350	350	300	300
	57-61	52-56	500	450	450	400	400	350	350	300	300	300
	62-66	57-61	450	450	400	400	350	350	300	300	250	250
	67-72	62-66	450	400	400	350	350	300	300	250	250	250
	73-78	67-72	400	400	350	350	300	300	250	250	250	250
	79-84	73-78	400	350	350	300	300	250	250	250	200	200
	85-90	79-84	350	350	300	300	250	250	250	200	200	200
	90-95	85-90	350	300	300	250	250	250	200	200	200	200
	95-100	90-95	350	300	300	250	250	250	200	200	200	200
	100-105	95-100	350	300	300	250	250	250	200	200	200	200

Based on 100 GR Point. These are general guidelines. Please visit an authorized Victory Archery dealer for proper fitting.

Notes: If your draw length and bow poundage falls on the edge of a spine with a 100 or 125 GR point choose the stiffer spine. 80 GR Point - If your draw length and bow poundage falls on the edge of a spine with an 80 GR point choose the weaker spine

VICTORY VFORCE / NVX SERIES SELECTION CHART

Recurve Bow Weight, LB	Compound Bow Weight		Arrow Length									
	Mid Cam IBO 315FPS ±10FPS	Hard Cam IBO 330FPS ±10FPS	22.5	23.5	24.5	25.5	26.5	27.5	28.5	29.5	30.5	31.5
			23"	24"	25"	26"	27"	28"	29"	30"	31"	
12-14			1000	1000	1000	900	900	900	800	800	800	800
14-16			1000	1000	1000	900	900	900	800	800	800	700
16-18			1000	900	900	900	800	800	800	700	700	700
18-22			900	900	900	800	800	800	700	700	700	700
22-26			900	900	800	800	800	700	700	700	600	600
27-31	14-18		900	800	800	800	700	700	700	600	600	600
32-36	18-22	14-18	800	800	700	700	700	600	600	600	500	500
37-41	22-26	18-22	800	800	700	700	700	600	600	600	500	500
42-46	27-31	22-26	800	700	700	700	600	600	600	500	500	500
47-51	32-36	27-31	700	700	700	600	600	600	500	500	450	450
52-56	37-41	32-36	700	700	600	600	600	500	500	450	450	450
57-61	42-46	37-41	700	600	600	600	500	500	450	450	400	400
62-66	47-51	42-46	600	600	600	500	500	450	450	400	400	400
	52-56	47-51	600	600	500	500	450	450	400	400	350	350
	57-61	52-56	600	500	500	450	450	400	400	350	350	350
	62-66	57-61	500	500	450	450	400	400	350	350	300	300
	67-72	62-66	500	450	450	400	400	350	350	300	300	300
	73-78	67-72	450	450	400	400	350	350	300	300	250	250
	79-84	73-78	450	400	400	350	350	300	300	250	250	250
	85-90	79-84	400	400	350	350	300	300	250	250	250	250
	90-95	85-90	400	350	350	300	300	250	250	250	200	200
	95-100	90-95	350	350	300	300	250	250	250	200	200	200
	100-105	95-100	350	350	300	300	250	250	250	200	200	200

Based on 100 GR Point. These are general guidelines. Please visit an authorized Victory Archery dealer for proper fitting.

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VAP SHOK™ SS

High Strength 303 Stainless Steel
Fits .166" ID
95 grains
5/16" OD



ACVAPI241SS-12
ACVAPI241SS-100
ACVAPI234SS-12
ACVAPI234SS-100
ACVAPI229SS-12
ACVAPI229SS-100

.166 VAP Shock Stainless Steel 95 Grain Insert 12pk
.166 VAP Shock Stainless Steel 95 Grain Insert 100pk
.166 VAP Shock Stainless Steel 95 Grain Insert 12pk
.166 VAP Shock Stainless Steel 95 Grain Insert 100pk
.166 VAP Shock Stainless Steel 95 Grain Insert 12pk
.166 VAP Shock Stainless Steel 95 Grain Insert 100pk

VAP SHOK™ ALUMINUM

High Strength 7075 Aluminum
Fits .166" ID
35 grains
5/16" OD



ACVAPI241BL-12
ACVAPI241BL-100
ACVAPI234GY-12
ACVAPI234GY-100
ACVAPI229GN-12
ACVAPI229GN-100

.166 VAP Shock Aluminum Insert 35 Grain Black 12pk
.166 VAP Shock Aluminum Insert 35 Grain Black 100pk
.166 VAP Shock Aluminum Insert 35 Grain Gray 12pk
.166 VAP Shock Aluminum Insert 35 Grain Gray 100pk
.166 VAP Shock Aluminum Insert 35 Grain Green 12pk
.166 VAP Shock Aluminum Insert 35 Grain Green 100pk

RIP SHOK™ SS

High Strength 303 Stainless Steel
Fits .204" ID
60 grains
5/16" OD



ACRIPI267SS-12
ACRIPI267SS-100
ACRIPI264SS-12
ACRIPI264SS-100
ACRIPI260SS-12
ACRIPI260SS-100

.204 RIP Shock Stainless Steel Insert 60 Grain 12pk
.204 RIP Shock Stainless Steel Insert 60 Grain 100pk
.204 RIP Shock Stainless Steel Insert 60 Grain 12pk
.204 RIP Shock Stainless Steel Insert 60 Grain 100pk
.204 RIP Shock Stainless Steel Insert 60 Grain 12pk
.204 RIP Shock Stainless Steel Insert 60 Grain 100pk

RIP SHOK™ ALUMINUM

High Strength 7075 Aluminum
Fits .204" ID
21 grains
5/16" OD



ACRIPI267BL-12
ACRIPI267BL-100
ACRIPI264GY-12
ACRIPI264GY-100
ACRIPI260GN-12
ACRIPI260GN-100

.204 RIP Shock Aluminum Insert 21 Grain Black 12pk
.204 RIP Shock Aluminum Insert 21 Grain Black 100pk
.204 RIP Shock Aluminum Insert 21 Grain Gray 12pk
.204 RIP Shock Aluminum Insert 21 Grain Gray 100pk
.204 RIP Shock Aluminum Insert 21 Grain Green 12pk
.204 RIP Shock Aluminum Insert 21 Grain Green 100pk

VFORCE RPS INSERT

High Strength 6061 T6 Aluminum
Fits .245" ID
22 grains
5/16" OD



ACI245-12
ACI245-100
ACI245SS-12
ACI245SS-100
ACI245-22-12
ACI245-22-100

V-Force Aluminum Insert STD .245 12pk
V-Force Aluminum Insert STD .245 100pk
V-Force Stainless Steel .245 Insert 12pk
V-Force Stainless Steel .245 Insert 100pk
V-Force Aluminum Insert 22gr .245 12pk
V-Force Aluminum Insert 22gr .245 100pk

VAP SHOK STAINLESS STEEL

MATERIAL	COLOR	PART NUMBER	INSERT	Grain Weight	ID RINGS	THREAD PATTERN	OUTSIDE DIAMETER	SPINE
STAINLESS STEEL	SS	ACVAPI241SS		95 grains	3	8-32	0.241"	250 300 300 TKO 350 TKO
STAINLESS STEEL	SS	ACVAPI234SS		95 grains	3 1/2	8-32	0.234"	350 400 TKO
STAINLESS STEEL	SS	ACVAPI229SS		95 grains	4	8-32	0.229"	400 450 500 500 TKO

VAP SHOK ALUMINUM

MATERIAL	COLOR	PART NUMBER	INSERT	Grain Weight	ID RINGS	THREAD PATTERN	OUTSIDE DIAMETER	SPINE
ALUMINUM	BLACK	ACVAPI241BL		35 grains	3	8-32	0.241"	250 300 300 TKO 350 TKO
ALUMINUM	GREY	ACVAPI234GY		35 grains	3 1/2	8-32	0.234"	350 400 TKO
ALUMINUM	OD GREEN	ACVAPI229GN		35 grains	4	8-32	0.229"	400 450 500 500 TKO

RIP SHOK STAINLESS STEEL

MATERIAL	COLOR	PART NUMBER	INSERT	Grain Weight	ID RINGS	THREAD PATTERN	OUTSIDE DIAMETER	SPINE
STAINLESS	SS	ACRIPI267SS		60 Grains	3	8-32	0.267"	300 300 TKO 350 TKO
STAINLESS	SS	ACRIPI264SS		60 Grains	3 1/2	8-32	0.264"	350 400 TKO
STAINLESS	SS	ACRIPI260SS		60 Grains	4	8-32	0.260"	400 500 500 TKO

RIP SHOK ALUMINUM

MATERIAL	COLOR	PART NUMBER	INSERT	Grain Weight	ID RINGS	THREAD PATTERN	OUTSIDE DIAMETER	SPINE
ALUMINUM	BLACK	ACRIPI267BL		21 grains	3	8-32	0.267"	300 300 TKO 350 TKO
ALUMINUM	GREY	ACRIPI264GY		21 grains	3 1/2	8-32	0.264"	350 400 TKO
ALUMINUM	OD GREEN	ACRIPI260GN		21 grains	4	8-32	0.260"	400 500 500 TKO

HUNTING ARROWS

ARROW SPEED

VICTORY HUNTING ARROWS

MODEL	MATERIAL	INSIDE DIAMETER	LENGTH	ICE™ Coated	SPINE ALIGNED	VANE	NOCK	INSERT	POINT	STRAIGHTNESS TOLERANCE	WEIGHT TOLERANCE	SPINES AVAILABLE
VAP TKO™ Elite	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "F" Nock	Victory Aluminum Shok™	5/16	±0.001"	±0.5grains	300, 350, 400
VAP TKO™ Gamer	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "F" Nock	Victory Aluminum Shok™	5/16	±0.003"	±0.5grains	300, 350, 400
VAP TKO™ Sport	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Q21 2" Raptor	Bohning "F" Nock	Victory Aluminum Shok™	5/16 5/16	±0.006"	±0.5grains	300, 350, 400
RIP TKO™ Elite	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.001"	±0.5grains	300, 350, 400
RIP TKO™ Gamer	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.003"	±0.5grains	300, 350, 400
RIP TKO™ Sport	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Q21 2" Raptor	Bohning "A" Nock	Victory Aluminum Shok™	5/16 5/16	±0.006"	±0.5grains	300, 350, 400
VF TKO™ Elite	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	Yes	Yes	Bohning 2" Blazer	Bohning Double Lock Nock	Victory RPS	5/16	±0.001"	±0.5grains	300, 350, 400
VF TKO™ Gamer	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	Yes	Yes	Bohning 2" Blazer	Bohning Double Lock Nock	Victory RPS	5/16	±0.003"	±0.5grains	300, 350, 400
VF TKO™ Sport	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	Yes	Yes	Q21 2" Raptor	Bohning Double Lock Nock	Victory RPS	5/16 5/16	±0.006"	±0.5grains	300, 350, 400
VAP® Elite	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "F" Nock	Victory Aluminum Shok™	5/16	±0.001"	±0.5grains	250, 300, 350, 400, 450, 500
VAP® Gamer	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "F" Nock	Victory Aluminum Shok™	5/16	±0.003"	±0.5grains	250, 300, 350, 400, 450, 500
VAP® Sport	100% High Moduls Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	Q21 2" Raptor	Bohning "F" Nock	Victory Aluminum Shok™	5/16 5/16	±0.006"	±0.5grains	250, 300, 350, 400, 450, 500
RIP® XV Elite	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.001"	±0.5grains	300, 350, 400, 500
RIP® XV Gamer	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.003"	±0.5grains	300, 350, 400, 500
RIP® XV Sport	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Q21 2" Raptor	Bohning "A" Nock	Victory Aluminum Shok™	5/16 5/16	±0.006"	±0.5grains	300, 350, 400, 500
RIP® Elite	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.001"	±0.5grains	300, 350, 400, 500, 600, 700, 800
RIP® Gamer	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Bohning 2" Blazer	Bohning "A" Nock	Victory Aluminum Shok™	5/16	±0.003"	±0.5grains	300, 350, 400, 500, 600, 700, 800
RIP® Sport	100% Intermediate Moduls Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	Q21 2" Raptor	Bohning "A" Nock	Victory Aluminum Shok™	5/16 5/16	±0.006"	±0.5grains	300, 350, 400, 500, 600, 700, 800
VForce® Elite	100% Standard Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	Yes	Yes	Bohning 2" Blazer	Bohning Double Lock Nock	Victory RPS	5/16	±0.001"	±0.5grains	300, 350, 400, 500, 600
VForce® Gamer	100% Standard Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	Yes	Yes	Bohning 2" Blazer	Bohning Double Lock Nock	Victory RPS	5/16	±0.003"	±0.5grains	300, 350, 400, 500, 600
VForce® Sport	100% Standard Moduls Carbon Fiber Toughened AMC Resin System	0.245	31.0	No	Yes	Q21 2" Raptor	Bohning Double Lock Nock	Victory RPS	5/16	±0.006"	±0.5grains	300, 350, 400, 500, 600

VICTORY TARGET ARROWS

MODEL	MATERIAL	INSIDE DIAMETER	LENGTH	ICE™ Coated	SPINE ALIGNED	VANE	NOCK	INSERT	POINT	STRAIGHTNESS TOLERANCE	WEIGHT TOLERANCE	SPINES AVAILABLE
VAP® Elite	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	n/a	Bohning "F" Nock	n/a	80-140 gr	±0.001"	±0.5grains	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
VAP® Gamer	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	n/a	Bohning "F" Nock	n/a	80-140 gr	±0.003"	±0.5grains	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
VAP® Sport	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.166	30.5	Yes	Yes	n/a	Bohning "F" Nock	n/a	80-140 gr	±0.006"	±0.5grains	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
3DHV™ Elite	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-150 gr	±0.001"	±0.5grains	300, 350, 400, 500, 600, 700, 800
3DHV™ Sport	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.204	30.5	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-150 gr	±0.006"	±0.5grains	300, 350, 400, 500, 600, 700, 800
NVX 23™ Elite	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.314	31.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-150 gr	±0.001"	±0.5grains	300, 350, 400, 500
NVX 23™ Sport	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.314	31.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-150 gr	±0.006"	±0.5grains	300, 350, 400, 500
NVX 25™ Elite	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.345	30.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-100 gr	±0.001"	±0.5grains	350
NVX 25™ Sport	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.345	30.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-100 gr	±0.006"	±0.5grains	350
NVX 25HV™ Elite	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.345	30.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-100 gr	±0.001"	±0.5grains	350
NVX 25HV™ Sport	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.345	30.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	80-100 gr	±0.006"	±0.5grains	350
NVX 27™ Elite	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.383	31.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	150-250 gr	±0.001"	±0.5grains	200
NVX 27™ Sport	100% Intermediate Modulus Carbon Fiber Toughened AMC Resin System	0.383	31.0	Yes	Yes	n/a	Victory Uni-Bushing Bohning "F" Nock	n/a	150-250 gr	±0.006"	±0.5grains	200

CROSSBOW BOLTS

MODEL	MATERIAL	INSIDE DIAMETER	LENGTH	ICE™ Coated	SPINE ALIGNED	VANE	NOCK	INSERT	POINT	STRAIGHTNESS TOLERANCE	WEIGHT TOLERANCE	SPINES AVAILABLE
VAP® VooDoo	100% High Modulus Carbon Fiber Toughened AMC Resin System	0.166	20, 22, 24	Yes	Yes	AAE 2.1" Max Hunter	Aluminum Housed Halfmoon Nock	Penetrator Broadhead Adapter	9/32 or 5/16	±0.003"	±0.5grains	n/a
Victory X Bolt®	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.300	20, 22, 24	Yes	Yes	Bohning 3" X Vane	Halfmoon Nock	Brass Insert	11/32	±0.003"	±0.5grains	n/a
Victory U Bolt™	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.300	20, 22, 24	Yes	Yes	Bohning 3" X Vane	Glue-in Omni Nock	Brass Insert	11/32	±0.003"	±0.5grains	n/a
Victory UR Bolt™	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.300	20, 22, 24	Yes	Yes	Bohning 3" X Vane	Omni Universal Receiver Omni and Halfmoon Nock	Brass Insert	11/32	±0.003"	±0.5grains	n/a

VICTORY YOUTH ARROWS

MODEL	MATERIAL	INSIDE DIAMETER	LENGTH	ICE™ Coated	SPINE ALIGNED	VANE	NOCK	INSERT	POINT	STRAIGHTNESS TOLERANCE	WEIGHT TOLERANCE	SPINES AVAILABLE
Victory ARES™	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.245	29.0	No	Yes	Gateway 3" Feathers	Bohning Double Lock Nock	Victory Aluminum Insert	5/16	±0.006"	±0.5grains	500
Victory VENUS™	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.245	29.0	No	Yes	Gateway 2" Feathers	Bohning Double Lock Nock	Victory Aluminum Insert	5/16	±0.006"	±0.5grains	600
Vforce® JR	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.245	31.0	No	Yes	Q21 2" Raptor	Bohning Double Lock Nock	Victory Aluminum Insert	5/16	±0.006"	±0.5grains	600
GEN X™	100% Standard Modulus Carbon Fiber Toughened AMC Resin System	0.245	31.0	No	Yes	Pine Ridge 2.1" Nitro	Bohning Double Lock Nock	Victory Aluminum Insert	5/16	±0.003"	±0.5grains	600



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