



# CATALOG 2020









In 2016 Ragim launched a new collaboration with an archer and bow artisan in order to perfect high-quality materials and design special bows, by taking care of every detail, both technical and aesthetic. This partnership materializes in beautiful, accurate and quick bows that are especially devised for competitions.

## DEVELOPMENT AND PROMOTION

For years now Ragim has been committed to developing the knowledge of archery as an alternative to the most famous sports. We support the Italian Archery Federation in introducing the sport of archery in the schools. We believe that the knowledge of this sport among young people will result in more Olympic Champions in the future. We proudly support all the World Federations that promote this sport.



# YOUR DREAM OUR PASSION







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PRO-COMPETITION

**COBRA**



The Cobra is a wonderful reflex-deflex longbow distinguished by a marvelous color combination. The layering of fine exotic woods along with the technowood, designed in a bright green color, has been perfected in order to give the bow excellent performance. Cobra 64" bow is crafted according to the IFAA rules. It is a very quick bow with an ergonomic grip, for this reason it is particularly suitable for competition, at any level.

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SUPERIOR SERIES

# BLACK HAWK



Supreme quality and elegance are matched together in this wonderful 58" recurve bow. The limbs are made of high quality black fiberglass layered with maple and the high-strength multiwood tips are suitable for fast-flight string. The central body is made of exotic amazaque and black technowood, separated by thin layers of exotic padouk and clear maple.

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SUPERIOR SERIES

## RED DEER

A one piece bow characterized by a refined and smooth design. Its riser is crafted with exotic padouk, amazaque and thin layers of clear maple. The three-layered limbs are made of a central maple layer overlaid by elm wood and clear fiberglass. This 60" bow has multiwood tips that support all types of strings.

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SUPERIOR SERIES

**WHITETAIL**



This high-quality 66" longbow stands out in the Superior Series. Exotic amazaque, padouk and black technowood, all combined in a slender sophisticated design. The three-layered limbs are made of a central maple core overlaid by elm wood and clear fiberglass. The fast-flight string is supported by strong multiwood tips.

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SUPERIOR SERIES

**FALCON**



Light and slim, this elegant 64" longbow has a central body made of walnut and wenge, with thin maple layers. The limbs are made of high quality black fiberglass layered with maple. High-strength multiwood tips support fast-flight string.

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A man in camouflage gear is seen from the back, looking out over a landscape. He has a quiver of arrows on his back. In the background, there are hills and several tall, thin structures that look like wind turbines or communication towers under a cloudy sky.

TRADITIONAL AND HUNTING BOWS

# IMPALA

This infallible and reliable bow is one of Ragim's flagship products. It gives the archer a superior performance at a good price. The simply shaped riser is made of exotic woods layered in an attractive lamination. It's compatible with two different limbs sizes, to construct a 60" or 62" bow. The Impala handle is equipped with inserts to install a sight, stabilizer and Berger button. The patented innovative Ragim Bow Tuning System allows the archer to easily adjust the limbs' alignment.

More information  
available on our website.

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TRADITIONAL AND HUNTING BOWS

# IMPALA DELUXE

Featuring select woods and elegant shape, the Impala Deluxe take-down bow shines in the traditional hunting range. Its brilliant handle is made of kevazingo, walnut and black technowood layers.

This beautiful wood combination matches perfectly with the black limbs in order to form three different bow lengths (58" and 60" and 62").

The riser is equipped with all the necessary inserts to install a sight, stabilizer and Berger button.

The bow is provided with the patented innovative Ragim Bow Tuning System, that allows the archer to easily adjust the limbs' alignment.

More information available on our website.

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## TRADITIONAL AND HUNTING BOWS

# BLACK BUFFALO

An efficient ILF take-down bow, the Black Buffalo supports XT-100 ILF limbs, that are made of hard maple and strong black fiberglass.

These limbs are an ideal solution for new archers, as they are available in three different lengths and all possible weights.

They are also suitable with other ILF risers, in order to achieve different bow lengths. The 19" Black Buffalo riser is equipped with lateral limb adjustments and limb pockets with steel bolt dowels.

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# TAKING AIM AT FUN



TRADITIONAL AND HUNTING BOWS

# BLACK BEAR

A real best seller, this 58" one piece recurve bow has been designed to offer quality and performance at an excellent price. Accurate and smooth, it has a truly comfortable grip. The central body made of exotic padouk contrasts with the black fiberglass, giving the Black Bear a timeless elegance.

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A wooden hunting blind with a gabled roof and a set of stairs leading up to it, situated on a grassy hill. The background is filled with lush green trees and foliage under a cloudy sky. The text 'RAGIM: THE HUNT IS ON' is overlaid in a bold, white, distressed font at the bottom of the image.

# RAGIM: THE HUNT IS ON



#### TRADITIONAL AND HUNTING BOWS

## BROWN BEAR

The Brown Bear is a one piece bow available in 58" length. Practical and swift, it is made of a walnut handle and clear fiberglass, that make this bow natural and elegant.

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#### TRADITIONAL AND HUNTING BOWS

## BLACK PANTHER

This 58" one-piece bow has been designed to satisfy all the requirements of professional archers. The central body has a beautiful lamination of red and clear woods, with a thin clear layer on the black fiberglass. Carbon layers are added to the wood combination of the limbs in order provide excellent performance. Multiwood tips give elegance and excellent stability with all types of strings.

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TRADITIONAL AND HUNTING BOWS

# RAVEN

This traditional 66" longbow features a refined combination of both clear and dark exotic woods, together with the black fiberglass. Smooth and functional, Raven is the ideal bow for archers who love natural colors.

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TRADITIONAL AND HUNTING BOWS

# WOLF

Wolf is the perfect longbow for archers who want to experience the emotion of instinctive shooting at a truly appealing price. The riser of this 68" longbow is made of exotic red wood and the limbs are made of hard maple and black fiberglass.

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TRADITIONAL AND HUNTING BOWS

## WOLF CUSTOM

This 68" longbow is perfect for archers who love natural colors, thanks to the clear fiberglass and the walnut handle.

Wolf Custom is the ideal bow for an archer's first step into the world of traditional archery.

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TRADITIONAL AND HUNTING BOWS

## FOX

A shorter variation of the Wolf longbow, the 62" Fox doesn't fear comparisons in terms of performance and price.

The handle is made of exotic red wood and the limbs are the result of hard maple wood and black fiberglass lamination.

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A male pheasant with vibrant brown, blue, and red plumage stands alert in a field of tall green grass and wildflowers. In the background, a large, dark, rocky mountain rises against a pale, overcast sky. The overall scene is a naturalistic wildlife photograph.

**ALWAYS  
ON TARGET**

TRADITIONAL AND HUNTING BOWS

# FOX CUSTOM

Fox Custom is a longbow with clean and elegant lines. The smooth central body made of walnut is enhanced by the clear fiberglass overlay. This 62" longbow offers a great quality and price.

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TRADITIONAL AND HUNTING BOWS

# TAÏGA CUSTOM

Taïga Custom is a horsebow inspired by an oriental design. This 48" bow is the ideal solution for archers looking for both speed and lightness. It is composed of clear fiberglass and a walnut handle.

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TRADITIONAL AND HUNTING BOWS

## TAÏGA

Taïga is an oriental inspired horsebow made of walnut and black fiberglass.

Slim, quick, smooth and light, this 48" bow fits the hand of every archer.

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TRADITIONAL AND HUNTING BOWS

## SQUIRREL

Squirrel 56" longbow is characterized by a simple and easy design.

It is made of a light wood handle and black fiberglass.

Its features make it the ideal bow for young people who want to try instinctive and traditional shooting.

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TRADITIONAL AND HUNTING BOWS

# MOUNTAIN LION

Mountain Lion is a 62" one-piece bow that features captivating colors. The limbs are made of clear fiberglass, maple wood and a carbon insert for superior performance. The traditional shaped handle has a perfect combination of walnut and padouk woods; thin clear layers give elegance to the bow. Tips are made in strong multiwood, perfectly rounded by hand.

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BEGINNERS BOWS

# WILDCAT PLUS





# WILDCAT PLUS

The Wildcat Plus is set apart by beautiful colors due to the layers of exotic wood that make this bow bright. It satisfies the most demanding archers that look for an appealing bow at an excellent price.

This complete bow has been designed for both shooting with an arrow rest and with a shelf rest for a more traditional shooting style.

The Wildcat Plus riser is equipped with all the inserts necessary to install a sight, stabilizer and Berger button.

The riser is equipped with the patented innovative Ragim Bow Tuning System, that allows the archer to easily adjust the limbs' alignment. More information available on our website.

Thanks to the new grip that facilitates the correct position of the hand, it can be used by archers of all levels, avoiding possible mistakes.

LENGTH	WEIGHTS	ORDERING INFO	
		RISER	LIMBS
54"	from 12 to 30# increments 2 lbs	3WPD (RH) 3WPS (LH)	FRO54--
58"	from 12 to 30# increments 2 lbs	3WPD (RH) 3WPS (LH)	FRO58--
62"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FRO66--
64"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FRO68--
66"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FRO66--
68"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FRO68--
70"	from 20 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FRO70--

# MATRIX CUSTOM

LENGTH	WEIGHTS	ORDERING INFO	
		RISER	LIMBS
54"	from 12 to 30# increments 2 lbs	3WPD (RH) 3WPS (LH)	FMA54--
58"	from 12 to 30# increments 2 lbs	3WPD (RH) 3WPS (LH)	FMA58--
62"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FMA66--
64"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FMA68--
66"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FMA66--
68"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FMA68--
70"	from 20 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FMA70--

The riser is equipped with inserts to install a sight, stabilizer and Berger button.

If you combine the bright Wildcat Plus riser with the black Matrix Evo limbs, you'll get the Matrix Custom bow, the right mix of style and value.

The riser is equipped with the patented innovative Ragim Bow Tuning System, that allows the archer to easily adjust the limbs' alignment. More information available on our website.

The new grip has been devised to lead the hand of the archer into the correct position. This allows the archer to avoid mistakes and make learning easier.

The Matrix Custom is a complete bow. The riser's new design allows the archer to shoot with the arrow rest or with the shelf rest for a more traditional shooting style.





# MATRIX EVO

The Matrix Evo is a complete bow. The riser's new design allows the archer to shoot with the arrow rest or with the shelf rest for a more traditional shooting style.



The riser is made of strong technowood.

The Matrix Evo riser is equipped with inserts to install a sight, stabilizer and Berger button.

The Matrix Evo is sturdy and easy, making it the best choice for beginners.



		ORDERING INFO	
LENGTH	WEIGHTS	RISER	LIMBS
48"	from 12 to 24# increments 2 lbs	5MBD (RH) 5MBS (LH)	FMA48--
54"	from 12 to 30# increments 2 lbs	3MBD (RH) 3MBS (LH)	FMA54--
58"	from 12 to 30# increments 2 lbs	3MBD (RH) 3MBS (LH)	FMA58--
62"	from 12 to 40# increments 2 lbs	2MBD (RH) 2MBS (LH)	FMA66--
64"	from 12 to 40# increments 2 lbs	2MBD (RH) 2MBS (LH)	FMA68--
66"	from 12 to 40# increments 2 lbs	1MBD (RH) 1MBS (LH)	FMA66--
68"	from 12 to 40# increments 2 lbs	1MBD (RH) 1MBS (LH)	FMA68--
70"	from 20 to 40# increments 2 lbs	1MBD (RH) 1MBS (LH)	FMA70--

The riser is equipped with the patented innovative Ragim Bow Tuning System, that allows the archer to easily adjust the limbs' alignment. More information available on our website.

The Matrix Evo is also available in 48", without inserts for stabilizer, sight and Berger button.

The new grip has been devised to lead the hand of the archer into the correct position. This allows the archer to avoid mistakes and make learning easier.

# ACCESSORIES





## ACCESSORIES

# BACK QUIVER

19" soft suede back quiver.  
Fringed details and additional  
accessory pocket give  
the quiver a traditional styling.  
Adjustable leather Y-straps.  
Suitable for right  
or left hand  
shooters.



### ORDERING INFO

A2065

# BACK QUIVER

20" durable leather back quiver.  
Adjustable length strap.  
Suitable for right  
or left hand shooters.

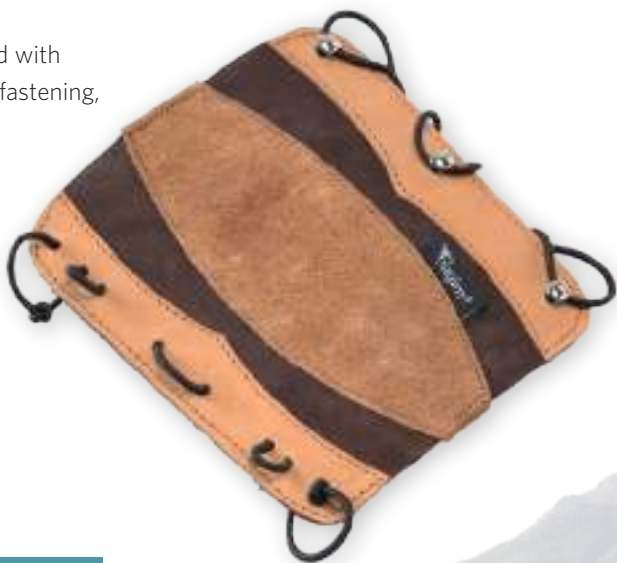


### ORDERING INFO

A2060

# TRADITIONAL ARMGUARD

Leather armguard with  
hook and elastic fastening,  
for a perfect fit  
for all archers.



### ORDERING INFO

A2020

# SIDE QUIVER

15.5" suede leather side quiver.  
Additional accessory pocket.  
Available in RH and LH.



### ORDERING INFO

A2061

ACCESSORIES

# HUNTING GLOVES

Durable suede glove with leather finger tips. Available from S to XL size. Adjustable wrist strap.



ORDERING INFO

A2030 - S / M / L / XL

# BOW STRINGER

Practical and sturdy nylon bow stringer.



ORDERING INFO

A2001

# QUIVER 2T

ORDERING INFO

	A2051/N
	A2051/R
	A2051/B

17" fabric side quiver with 2 arrow tubes. Stainless steel belt clip. Fits both right and left hand archers.



# QUIVER 4T

ORDERING INFO

	A2050/N
	A2050/B

19" fabric side quiver with 4 arrow tubes. 3 additional accessory compartments. Available in RH and LH.





## ACCESSORIES

# ARMGUARD

Fabric armguard  
available in many colors.  
It fastens with Velcro.

### ORDERING INFO



A2012/C



A2012/B



A2012/N



A2012/R



A2012/V



### ORDERING INFO



A2017/V



# LONG ARMGUARD

Fabric long armguards  
that secure with Velcro.



# BOW CHART

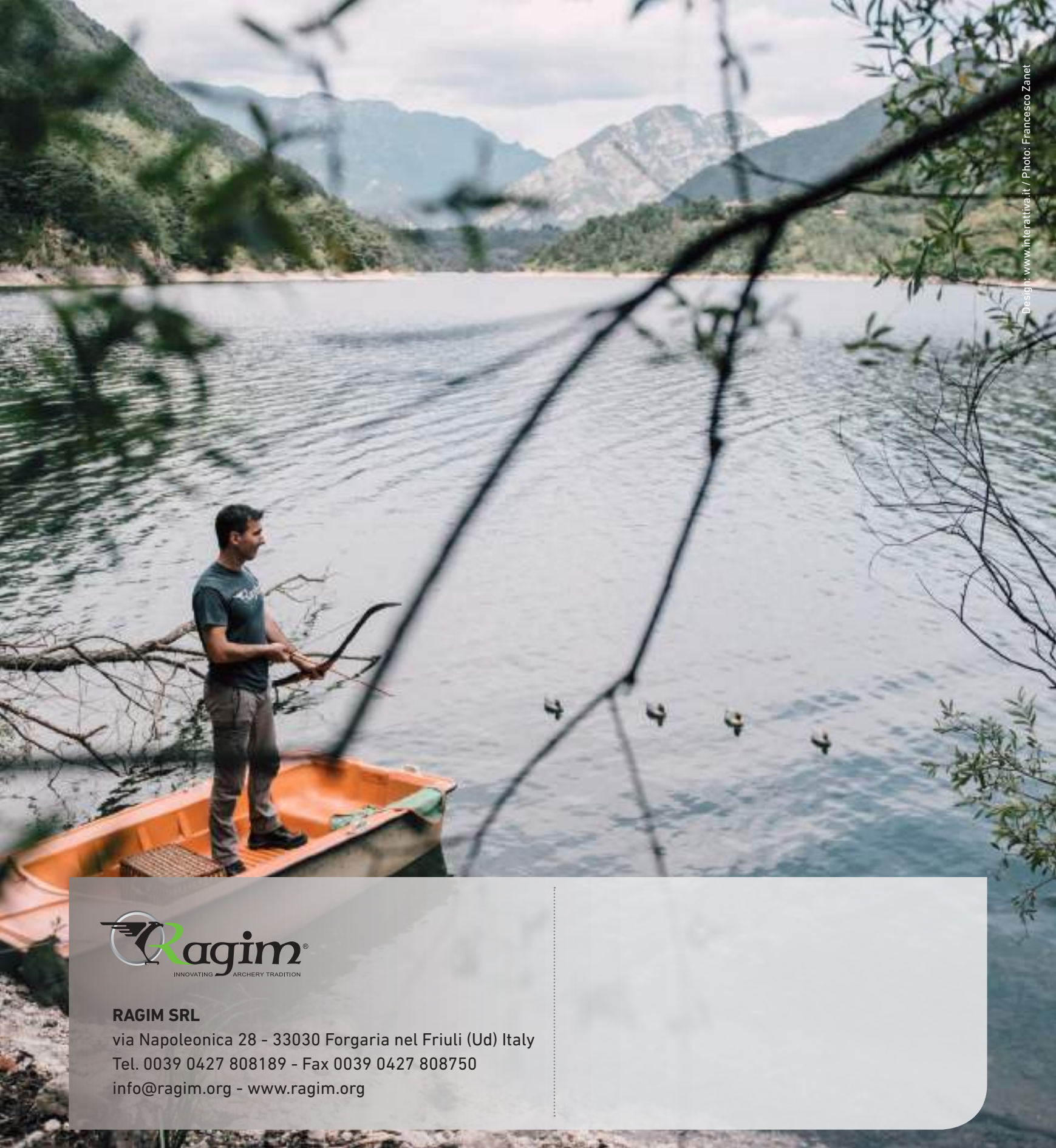
BOW	LENGTH	ORDERING INFO	WEIGHTS	BRACE HEIGHT	SUPPORTED STRING
BLACK BEAR	58"	06MBD58--/06MBS58--	From 20 to 60# increments 5 lbs	From 6" ¾ to 7" ¾	Dacron
BLACK BUFFALO	58"	4BBD/4BBS + FXT66--	From 16 to 40# increments 2 lbs	Adjustable	Dacron
	60"	4BBD/4BBS + FXT68--	From 16 to 40# increments 2 lbs	Adjustable	Dacron
	62"	4BBD/4BBS + FXT70--	From 16 to 40# increments 2 lbs	Adjustable	Dacron
BLACK HAWK	58"	06MBHD58--/06MBHS58--	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron / Fast Flight
BLACK PANTHER	58"	06MBPD58--/06MBPS58--	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron / Fast Flight
BROWN BEAR	58"	06MBBD58--/06MBBS58--	From 20 to 60# increments 5 lbs	From 6" ¾ to 7" ¾	Dacron
COBRA	64"	07LCD64--/06LCS64--	From 20 to 60# increments 5 lbs	From 7" ¼ to 8" ¼	Dacron / Fast Flight
FALCON	64"	07LFAD64--/07LFAS64--	From 20 to 60# increments 5 lbs	From 7" ½ to 8" ¼	Dacron / Fast Flight
FOX	62"	07LFD62--/07LFS62--	From 20 to 55# increments 5 lbs	From 7" ¼ to 8" ¼	Dacron
FOX CUSTOM	62"	07LFCD62--/07LFC62--	From 20 to 55# increments 5 lbs	From 7" ¼ to 8" ¼	Dacron
IMPALA	60"	4ED/4ES + FNE60--	From 20 to 60# increments 5 lbs	From 6" to 7"	Dacron
	62"	4ED/4ES + FNE62--	From 20 to 60# increments 5 lbs	From 6" ½ to 7" ½	Dacron
IMPALA DELUXE	58"	41D/41S + FNE60--	From 20 to 60# increments 5 lbs	From 6" to 6" ¾	Dacron
	60"	41D/41S + FNE62--	From 20 to 60# increments 5 lbs	From 6" to 7"	Dacron
	62"	41D/41S + FNE64--	From 20 to 60# increments 5 lbs	From 6" ½ to 7" ½	Dacron
MATRIX CUSTOM	54"	3WPD/3WPS + FMA54--	From 12 to 30# increments 2 lbs	From 5" ¾ to 6" ¾	Dacron
	58"	3WPD/3WPS + FMA58--	From 12 to 30# increments 2 lbs	From 6" ½ to 7" ¼	Dacron
	62"	2WPD/2WPS + FMA66--	From 12 to 40# increments 2 lbs	From 7" to 7" ¾	Dacron
	64"	2WPD/2WPS + FMA68--	From 12 to 40# increments 2 lbs	From 7" to 8"	Dacron
	66"	1WPD/1WPS + FMA66--	From 12 to 40# increments 2 lbs	From 7" ½ to 8" ¼	Dacron
	68"	1WPD/1WPS + FMA68--	From 12 to 40# increments 2 lbs	From 7" ½ to 8" ¼	Dacron
	70"	1WPD/1WPS + FMA70--	From 20 to 40# increments 2 lbs	From 8" to 8" ¾	Dacron



# BOW CHART

BOW	LENGTH	ORDERING INFO	WEIGHTS	BRACE HEIGHT	SUPPORTED STRING
MATRIX EVO	48"	5MBD/5MBS + FMA48--	From 10 to 24# increments 2 lbs	From 5" to 5" $\frac{3}{4}$	Dacron
	54"	3MBD/3MBS + FMA54--	From 12 to 30# increments 2 lbs	From 5" $\frac{3}{4}$ to 6" $\frac{3}{4}$	Dacron
	58"	3MBD/3MBS + FMA58--	From 12 to 30# increments 2 lbs	From 6" $\frac{1}{2}$ to 7" $\frac{1}{4}$	Dacron
	62"	2MBD/2MBS + FMA66--	From 12 to 40# increments 2 lbs	From 7" to 7" $\frac{3}{4}$	Dacron
	64"	2MBD/2MBS + FMA68--	From 12 to 40# increments 2 lbs	From 7" to 8"	Dacron
	66"	1MBD/1MBS + FMA66--	From 12 to 40# increments 2 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{4}$	Dacron
	68"	1MBD/1MBS + FMA68--	From 12 to 40# increments 2 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{4}$	Dacron
	70"	1MBD/1MBS + FMA70--	From 20 to 40# increments 2 lbs	From 8" to 8" $\frac{3}{4}$	Dacron
MOUNTAIN LION	62"	06MMLD62--/06MMLS62--	From 20 to 60# increments 5 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{4}$	Dacron / Fast Flight
RAVEN	66"	07LRD66--/07LRS66--	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron
RED DEER	60"	06MRDD60--/06MRDS60--	From 20 to 60# increments 5 lbs	From 6" $\frac{3}{4}$ to 7" $\frac{3}{4}$	Dacron / Fast Flight
SQUIRREL	56"	07LSQD56--/07LSQS56--	From 15 to 50# increments 5 lbs	From 6" $\frac{1}{4}$ to 7" $\frac{1}{4}$	Dacron
TAÏGA	48"	06MTD48--/06MTS48--	From 20 to 55# increments 5 lbs	From 5" to 5" $\frac{3}{4}$	Dacron
TAÏGA CUSTOM	48"	06MTTD(S)48--/06MTCS48--	From 20 to 55# increments 5 lbs	From 5" to 5" $\frac{3}{4}$	Dacron
WHITETAIL	66"	07LWTD66--/07LWTS66--	From 20 to 60# increments 5 lbs	From 7" to 7" $\frac{3}{4}$	Dacron / Fast Flight
WILDCAT PLUS	54"	3WPD/3WPS + FRO54--	From 12 to 30# increments 2 lbs	From 5" $\frac{3}{4}$ to 6" $\frac{3}{4}$	Dacron
	58"	3WPD/3WPS + FRO58--	From 12 to 30# increments 2 lbs	From 6" $\frac{1}{2}$ to 7" $\frac{1}{4}$	Dacron
	62"	2WPD/2WPS + FRO66--	From 12 to 40# increments 2 lbs	From 7" to 7" $\frac{3}{4}$	Dacron
	64"	2WPD/2WPS + FRO68--	From 12 to 40# increments 2 lbs	From 7" to 8"	Dacron
	66"	1WPD/1WPS + FRO66--	From 12 to 40# increments 2 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{4}$	Dacron
	68"	1WPD/1WPS + FRO68--	From 12 to 40# increments 2 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{4}$	Dacron
	70"	1WPD/1WPS + FRO70--	From 20 to 40# increments 2 lbs	From 8" to 8" $\frac{3}{4}$	Dacron
WOLF	68"	07LWD68--/07LWS68--	From 20 to 60# increments 5 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{2}$	Dacron
WOLF CUSTOM	68"	07LWCD68--/07LWCS68--	From 20 to 60# increments 5 lbs	From 7" $\frac{1}{2}$ to 8" $\frac{1}{2}$	Dacron





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