





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.





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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.







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.





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.



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.





TAIGA 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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TAIGA

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.



WILDCAT PLUS

		ORDERING INFO				
LENGTH	WEIGHTS	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)	FR058			
62"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FR066			
64"	from 12 to 40# increments 2 lbs	2WPD (RH) 2WPS (LH)	FR068			
66"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FR066			
68"	from 12 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FR068			
70"	from 20 to 40# increments 2 lbs	1WPD (RH) 1WPS (LH)	FR070			

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.

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 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.



MATRIX CUSTOM

		ORDERING INFO				
LENGTH	WEIGHTS	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.

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. **BEGINNERS BOWS**

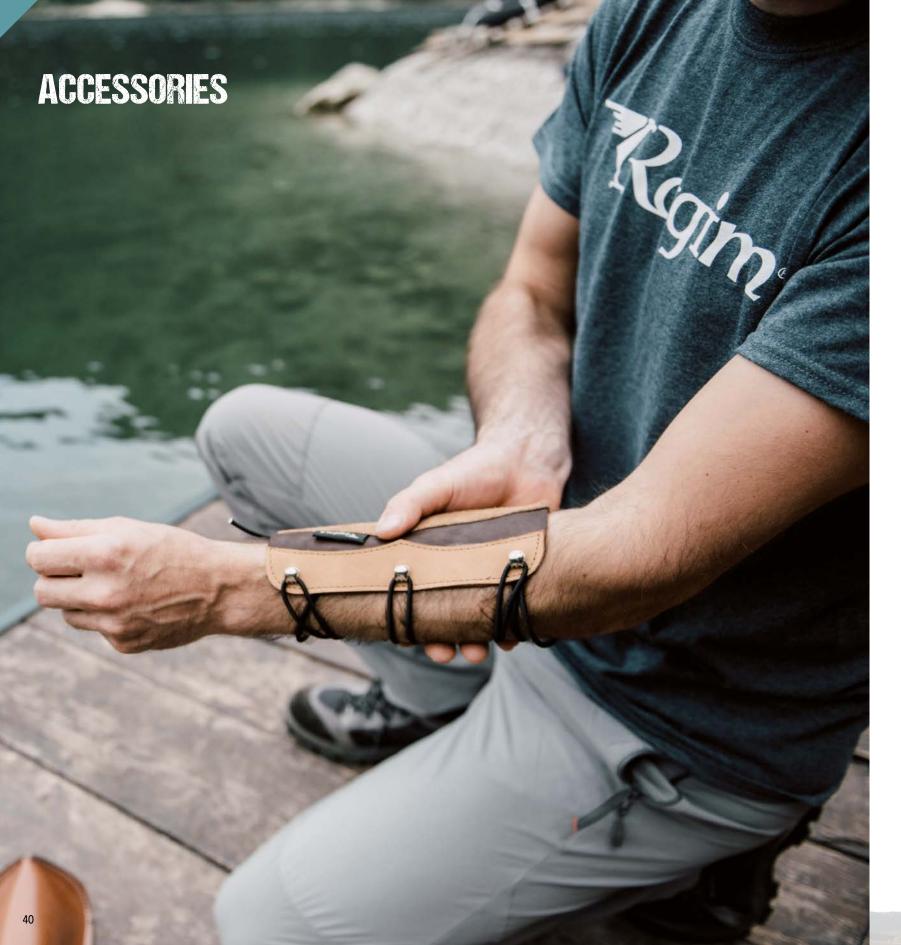
MATRIX EVO

		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

BACK QUIVER



ORDERING INFO A2065

BACK QUIVER



TRADITIONAL ARMGUARD



SIDE QUIVER

ORDERING INFO

A2060



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

> > QUIVER 21

Stainless steel belt clip.

and left hand archers.

Fits both right

17" fabric side quiver with 2 arrow tubes.



BOW STRINGER

Practical and sturdy nylon bow stringer.

QUIVER

A2051/N A2051/R

ORDERING INFO

A2051/B

41

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

ORDERING INFO

A2050/N

A2050/B

Fabric long armguards that secure with Velcro.

LONG **ARMGUARD**

ACCESSORIES

Fabric armguard

ORDERING INFO A2012/C A2012/B A2012/N

A2012/R

A2012/V

available in many colors.

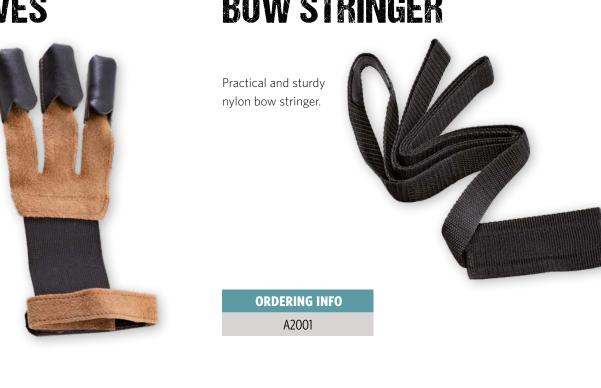
It fastens with Velcro.

ARMGUARD

ORDERING INFO A2017/V











BOW CHART

BOW CHART

BOW	LENGTH	ORDERING INFO	WEIGHTS	BRACE HEIGHT	SUPPORTED STRING	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	MATRIX EVO	48"	5MBD/5MBS + FMA48	From 10 to 24# increments 2 lbs	From 5" to 5" 3/4	Dacron
BLACK BUFFALO	58"	4BBD/4BBS + FXT66	From 16 to 40# increments 2 lbs	Adjustable	Dacron		54"	3MBD/3MBS + FMA54	From 12 to 30# increments 2 lbs	From 5" ¾ to 6" ¾	Dacron
	60"	4BBD/4BBS + FXT68	From 16 to 40# increments 2 lbs	Adjustable	Dacron		58"	3MBD/3MBS + FMA58	From 12 to 30# increments 2 lbs	From 6" ½ to 7" ¼	Dacron
	62"	4BBD/4BBS + FXT70	From 16 to 40# increments 2 lbs	Adjustable	Dacron		62"	2MBD/2MBS + FMA66	From 12 to 40# increments 2 lbs	From 7" to 7" ¾	Dacron
BLACK HAWK	58"	06MBHD58/06MBHS58	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron / Fast Flight		64"	2MBD/2MBS + FMA68	From 12 to 40# increments 2 lbs	From 7" to 8"	Dacron
BLACK PANTHER	58"	06MBPD58/06MBPS58	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron / Fast Flight		66"	1MBD/1MBS + FMA66	From 12 to 40# increments 2 lbs	From 7" ½ to 8" ¼	Dacron
BROWN BEAR	58"	06MBBD58/06MBBS58	From 20 to 60# increments 5 lbs	From 6" ¾ to 7 ¾	Dacron		68"	1MBD/1MBS + FMA68	From 12 to 40# increments 2 lbs	From 7" ½ to 8" ¼	Dacron
COBRA	64"	07LCD64/06LCS64	From 20 to 60# increments 5 lbs	From 7" 1/4 to 8" 1/4	Dacron / Fast Flight		70"	1MBD/1MBS + FMA70	From 20 to 40# increments 2 lbs	From 8" to 8" ¾	Dacron
FALCON	64"	07LFAD64/07LFAS64	From 20 to 60# increments 5 lbs	From 7" ½ to 8" ¼	Dacron / Fast Flight	MOUNTAIN LION	62"	06MMLD62/06MMLS62	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" 1/4 to 8" 1/4	Dacron	RAVEN	66"	07LRD66/07LRS66	From 20 to 60# increments 5 lbs	From 7" to 8"	Dacron
FOX CUSTOM	62"	07LFCD62/07LFCS62	From 20 to 55# increments 5 lbs	From 7" 1/4 to 8" 1/4	Dacron	RED DEER	60"	06MRDD60/06MRDS60	From 20 to 60# increments 5 lbs	From 6" ¾ to 7 ¾	Dacron / Fast Flight
IMPALA	60"	4ED/4ES + FNE60	From 20 to 60# increments 5 lbs	From 6" to 7"	Dacron	SQUIRREL	56"	07LSQD56/07LSQS56	From 15 to 50# increments 5 lbs	From 6" 1/4 to 7" 1/4	Dacron
	62"	4ED/4ES + FNE62	From 20 to 60# increments 5 lbs	From 6" ½ to 7" ½	Dacron	TAÏGA TAÏGA CUSTOM WHITETAIL	48"	06MTD48/06MTS48	From 20 to 55# increments 5 lbs	From 5" to 5" 3/4	Dacron
IMPALA DELUXE	58"	41D/41S + FNE60	From 20 to 60# increments 5 lbs	From 6" to 6" ¾	Dacron		48"	06MTTD(S)48/06MTCS48	From 20 to 55# increments 5 lbs	From 5" to 5" 3/4	Dacron
	60"	41D/41S + FNE62	From 20 to 60# increments 5 lbs	From 6" to 7"	Dacron		66"	07LWTD66/07LWTS66	From 20 to 60# increments 5 lbs	From 7" to 7" ¾	Dacron / Fast Flight
	62"	41D/41S + FNE64	From 20 to 60# increments 5 lbs	From 6" ½ to 7" ½	Dacron	WILDCAT PLUS	54"	3WPD/3WPS + FRO54	From 12 to 30# increments 2 lbs	From 5" ¾ to 6" ¾	Dacron
MATRIX CUSTOM	54"	3WPD/3WPS + FMA54	From 12 to 30# increments 2 lbs	From 5" ¾ to 6" ¾	Dacron		58"	3WPD/3WPS + FRO58	From 12 to 30# increments 2 lbs	From 6" ½ to 7" ¼	Dacron
	58"	3WPD/3WPS + FMA58	From 12 to 30# increments 2 lbs	From 6" ½ to 7" ¼	Dacron		62"	2WPD/2WPS + FRO66	From 12 to 40# increments 2 lbs	From 7" to 7" 34	Dacron
	62"	2WPD/2WPS + FMA66	From 12 to 40# increments 2 lbs	From 7" to 7" ¾	Dacron		64"	2WPD/2WPS + FRO68	From 12 to 40# increments 2 lbs	From 7" to 8"	Dacron
	64"	2WPD/2WPS + FMA68	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" ½ to 8" ¼	Dacron
	66"	1WPD/1WPS + FMA66	From 12 to 40# increments 2 lbs	From 7" ½ to 8" ¼	Dacron		68"	1WPD/1WPS + FRO68	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 + FRO70	From 20 to 40# increments 2 lbs	From 8" to 8" 34	Dacron
	70"	1WPD/1WPS + FMA70	From 20 to 40# increments 2 lbs	From 8" to 8" ¾	Dacron	WOLF	68"	07LWD68/07LWS68	From 20 to 60# increments 5 lbs	From 7" ½ to 8" ½	Dacron
						WOLF CUSTOM	68"	07LWCD68/07LWCS68	From 20 to 60# increments 5 lbs	From 7" ½ to 8" ½	Dacron

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