



MISSION[®]
BY MATHEWS[®]

2014 MXB[®] CROSSBOWS

WHAT'S YOUR MISSION?

At Mission®, we take great pride in pushing the boundaries of design and performance to provide the best all-around crossbow experience for our customers. From start to finish, these high-performance weapons never leave the quality-controlled confines of our factory in Sparta, Wisconsin, United States of America.

Every detail is attended to by highly-skilled, hard-working americans, many of whom are hunters and firearms enthusiasts like you. We also know that the best crossbow experience goes beyond the product, which is why our MXB®s come with a lifetime warranty, and why we staff an in-house technical and customer service team to provide no-hassle support to our customers.

Our goal is that when you shoot one of our MXB® crossbows, you'll feel every ounce of pride, ingenuity and craftsmanship that went into making it.



BREAKTHROUGH MXB® TECHNOLOGY



WX-CAM™

The all new WX-Cam™ Technology is specially designed to maximize speed and efficiency on our New MXB®-Dagger™ crossbow. The WX-Cam™ utilizes perimeter-weight technology that helps reduce vibration and noise while increasing overall performance. On our short powerstroke MXB®-Dagger™, the WX-cam™ increases the amount of energy that can be stored and delivered on the smallest and lightest frame in the industry.



RS TREAD™ (Patent pending)

In order to improve the balance and maneuverability of our crossbows, we removed the unnecessary weight and bulk of a foot-stirrup and added our unique RS (Riser Step) Tread™. When cocking, just place your foot on the RS Tread™ and pull with ease to cock your MXB® crossbow. Removing the foot stirrup also places the crossbow lower to the ground and further away from your shoulders allowing for an easier draw.

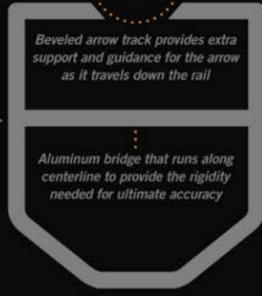


ALRS™ (Patent pending)

The MXB® Series features our parallel mounted ALRS™ (Adjustable Limb Retention System) Technology. These limbs are extremely rigid and durable, and can be adjusted with a simple turn of the limb bolts to customize your draw weight. Our ALRS™ Technology also allows you to relax the limbs so that you can easily replace strings and cables without a bow press.



BIAS RAIL™



Cross-section of BIAS Rail™

One of the most performance-enhancing features of our MXB® crossbows is the unique BIAS (Bridged Integrated Accuracy Support) Rail™. The rail is as crucial to the accuracy of a crossbow as the barrel is to a rifle. Our BIAS Rail™ is machined and includes a bridge that runs along its centerline to provide the rigidity needed for ultimate accuracy. Another unique feature of the BIAS Rail™ is our beveled arrow track, which unlike the straight edges of most other crossbow rails, provides extra support and guidance for the arrow as it travels down the rail, once again, enhancing accuracy. The strategically positioned cutouts on the sides of the BIAS Rail™ also maximize the strength and rigidity, while minimizing weight, making our MXB® crossbows both accurate and easy to maneuver.



PCC ANCHOR™ (Patent pending)

Most other crossbow models place the cocking rope behind the trigger mechanism. By positioning our PCC (Positive Cocking Control) Anchor™ under the rail, we eliminate the possibility of binding or string hook jump due to the bowstring rising off the rail in the process of cocking. The PCC Anchor™ allows for a smoother trouble-free draw every time.



INTEGRATED SCOPE MOUNT

At the heart of our MXB® crossbows is the integrated BIAS Rail™, trigger, and scope mount system. This all-in-one system maintains positive scope to rail alignment for unparalleled accuracy and durability in all elements. Our rigid shooting platform will prove consistent arrow grouping in any situation you find yourself in!

BLAZING SPEED... UNMATCHED ACCURACY.

You get speeds of 400+ fps and unprecedented accuracy
without sacrificing maneuverability.



MXB-400™

If you are looking for speed and performance in a lightweight crossbow, the MXB-400™ is for you! With this screaming fast 400+ fps crossbow, you get tighter groups without sacrificing maneuverability. With only a 14" power stroke the MXB-400™ is a bow you won't mind carrying with you on your next adventure, and the blazing speed makes it the most deadly weapon in the woods. The MXB-400™ utilizes the proven Mission® Crossbow technology such as RSS Tread™, BIAS Rail™ and X-Cam™ making this a fast, accurate crossbow that comes with an industry-leading lifetime warranty.

NEW FOR 2014

2014 MXB®



Equipped with
Zebra Hybrid
Bowstring & Cable



finish options

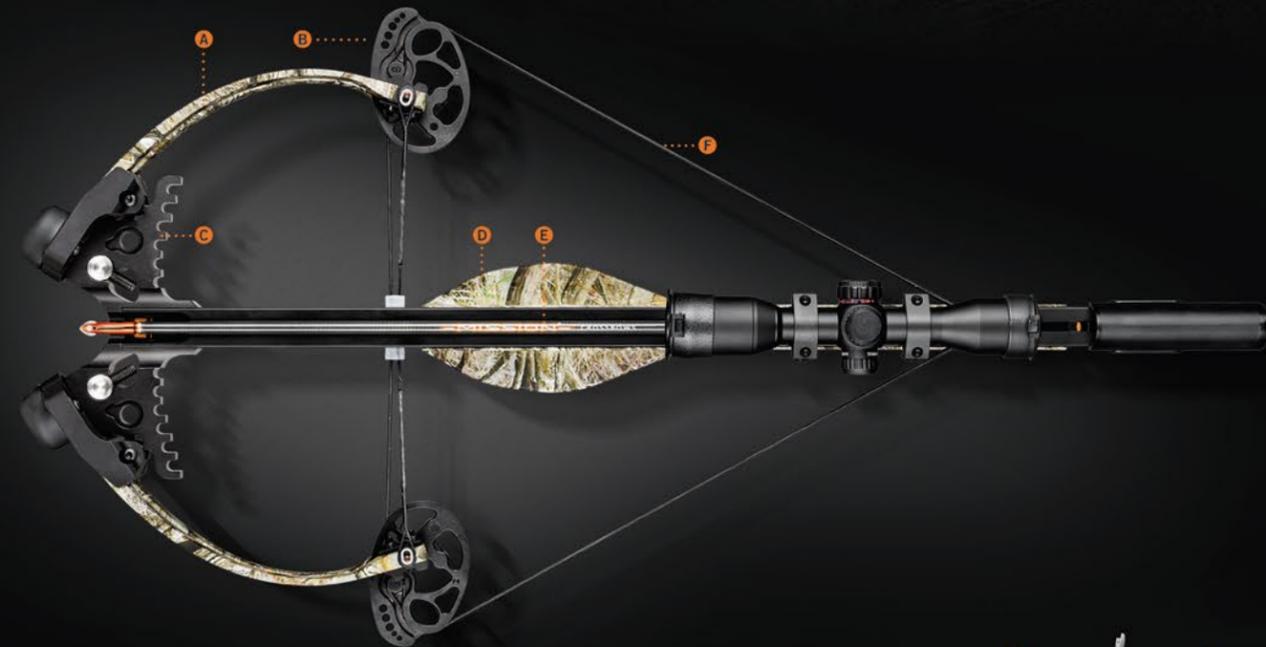


specifications

All specs approximate

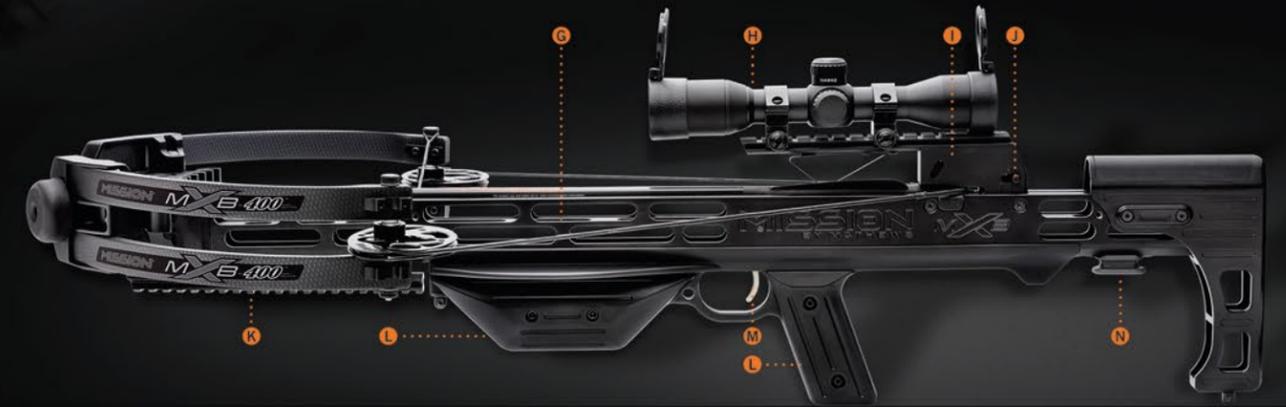
Speed // 400+ fps
Physical Weight // 6.9 lbs
(includes accessory rail)
Width // 19.5" *(not Axle-to-Axle)*
Length // 34"
Powerstroke // 14"

Adjustable
Draw Weights // 200 / 175 / 150 / 125
Finish // Lost AT® / Black
Bowstrings // Zebra® Hybrid
MSRP // \$1,199 *(bow only)*



MXB-400™ TACTICAL

\$1,299 MSRP *(bow only)*



product features

- A** ALRS™ Technology provides adjustability from 200-125 lbs of draw weight and allows you to change strings and cables without using a bow press.
- B** X-Cam™ Technology yields incredible speed with less noise and recoil.
- C** RS Tread™ acts as a foot-hold when cocking the crossbow.
- D** Hand guard to protect your fingers from the path of the string.
- E** Mission crossbow arrow = 22", 300 grains *(without broadhead)*.
- F** Zebra® String and Cables served for extra durability and accuracy. No bow press needed to change strings or cables.
- G** BIAS Rail™- machined rail includes a beveled arrow track and a bridge along the centerline of the rail.
- H** Hawke scopes available in XB accessory packages on pages 16-17.
- I** Integrated rail and scope mount for increased accuracy.
- J** Automatic safety.
- K** 8" accessory rail for mounting flashlights, bi-pods, etc.
- L** Soft-touch rubber grips.
- M** Anti-fire trigger.
- N** PCC Anchor™- for a smoother, easier draw.



NEW RSD™ SYSTEM



Our NEW Removable Silent Draw mechanical cocking aid!
(see page 16 for details)



LESS IS MORE AT 340

The compact, lightweight, easy to maneuver MXB-Dagger™ is one of the most compact high performance bows on the market today.

MXB-DAGGER™

At just 30 inches and up to 340 fps, the MXB-Dagger™ can go anywhere and do anything you need it to do. With a power stroke of just 10" and a physical weight of only 6.3 lbs, the Dagger™ is our lightest, most compact crossbow to date. Powered by the all-new perimeter-weighted WX-Cams,™ the Dagger™ is truly silent and deadly with speeds up to 340 fps. Starting at just \$799 for the crossbow only, check out this crossbow at your local Mission® retailer...you'll be glad you did!

NEW FOR 2014



Equipped with
Zebra Hybrid
Bowstring & Cable

Lost Camo
ATP

finish options

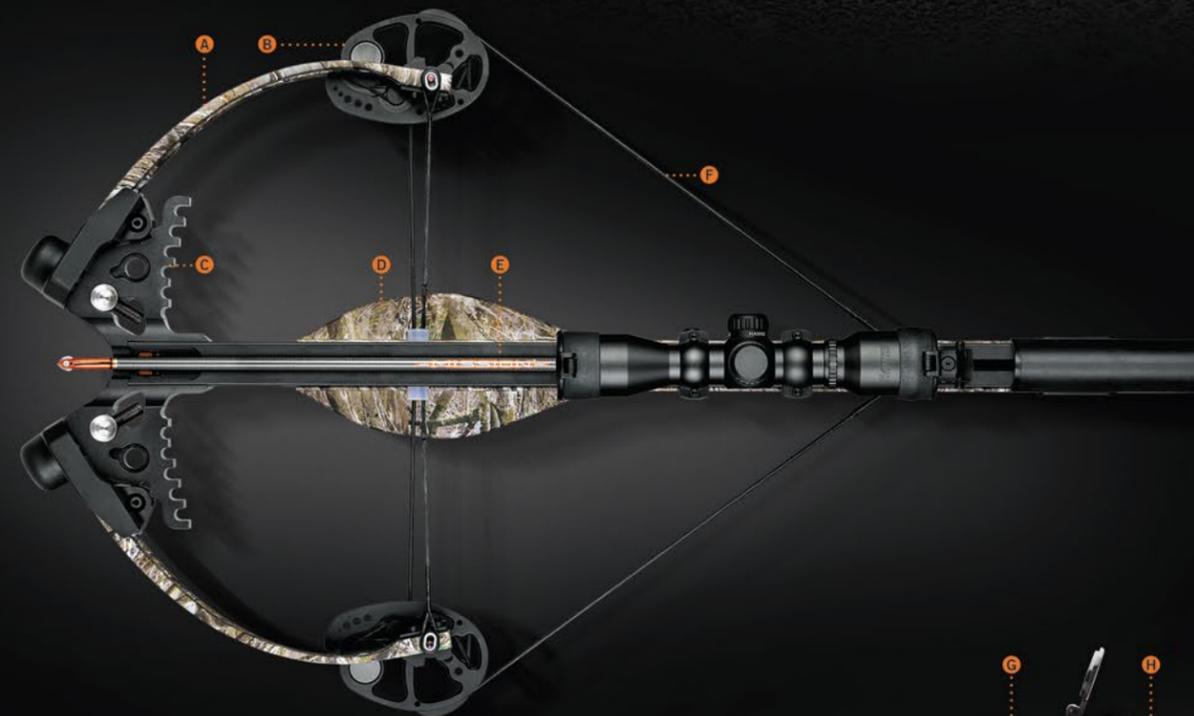


specifications

Speed // up to 340 fps
(20" - 385 grain Mission arrow)
Physical Weight // 6.3 lbs
Width // 19.5" (not Axle-to-Axle)
Length // 30"
Powerstroke // 10"

Adjustable Draw Weights // 220 / 200 / 150 / 125
Finish // Lost AT™ / Black
Bowstrings // Zebra® Hybrid
MSRP // \$799 (bow only)

All specs approximate



MXB-DAGGER™ TACTICAL

\$899 MSRP (bow only)

Includes Accessory Rail ▶



NEW RSD™ SYSTEM



Our NEW Removable Silent Draw mechanical cocking aid!
(see page 16 for details)

product features

- A** ALRS™ Technology provides adjustability from 220-125 lbs of draw weight and allows you to change strings and cables without using a bow press.
- B** WX-Cam™ Technology yields incredible speed with less noise and recoil.
- C** RS Tread™ acts as a foot-hold when cocking the crossbow.
- D** Hand guard to protect your fingers from the path of the string.
- E** Mission crossbow arrow = 20", 285 grains (without broadhead)
- F** Zebra® String and Cables served for extra durability and accuracy. No bow press needed to change strings or cables.
- G** BIAS Rail™ - machined rail includes a beveled arrow track and a bridge along the centerline of the rail.
- H** Hawke scopes available in XB accessory packages on pages 16-17.
- I** Integrated rail and scope mount for increased accuracy.
- J** Automatic safety.
- K** Accessory rail for mounting flashlights, bi-pods, etc. (standard on Tactical model)
- L** Soft-touch rubber grips.
- M** Anti-fire trigger.
- N** PCC Anchor™ for a smoother, easier draw.



MXB-360™

With the MXB-360™ we have raised the standards of crossbow design, giving shooters more balance and accuracy with less weight and recoil.



MXB-360™ TACTICAL

\$999 MSRP (bow only)

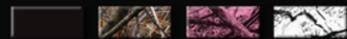
Features a 6" Accessory Rail for mounting flashlights, bi-pods, etc.



MXB-360™

\$899 MSRP (bow only)

finish options



specifications

All specs approximate

Speed // up to 360 fps
 Physical Weight // 6.55 lbs
 Width // 19.5" (not Axle-to-Axle)
 Length // 35"
 Powerstroke // 14"

Adjustable Draw Weights // 160 / 125 / 100
 Bowstrings // Zebra® Hybrid

Available Finishes // Lost® AT, Black Tactical, Snow Camo, Pink Camo*

*Black Tactical and Snow Camo have additional charge.

MXB-320™

Easily one of the best values on the market, the MXB-320™ is both deadly accurate and easy to maneuver. An adjustable stock (3 inches) for custom comfort, comes standard.



MXB-320™ TACTICAL

\$699 MSRP (bow only)

Features a 6" Accessory Rail for mounting flashlights, bi-pods, etc.



MXB-320™

\$599 MSRP (bow only)

finish options



specifications

All specs approximate

Speed // up to 320 fps
 Physical Weight // 6.5 lbs
 Width // 19.5" (not Axle-to-Axle)
 Length // 32.75"
 Powerstroke // 12"

Adjustable Draw Weights // 180 / 150 / 125 / 100
 Bowstrings // Zebra® Hybrid

Available Finishes // Lost® AT, Black Tactical, Snow Camo, Pink Camo*

*Black Tactical and Snow Camo have additional charge.



MXB® KITS AND ACCESSORIES

Outfit your Mission® MXB® with one of our Crossbow Kits and Accessories. Find these products and more at your local Authorized Mission® Retailer.



XB™ BEGINNER PACKAGE

Hawke 4x32 Wire Reticle, Non-illuminated scope
3 Mission® Bolt/Arrows
(Half-moon metal nock, 22" long, Custom weighted for optimal performance)
Bohning® – Lynx™ Crossbow Quiver
(pictured above with four arrows)



XB™ BASIC PACKAGE

Hawke 3x32 MAP Wire Reticle, Non-illuminated scope
3 Mission® Bolt/Arrows
(Half-moon metal nock, 22" long, Custom weighted for optimal performance)
Mission® MX-3 Quiver (Camo or Black finish)



XB™ HUNTER PACKAGE

Hawke 1x32 SR Etched Reticle, Illuminated scope
3 Mission® Bolt/Arrows
(Half-moon metal nock, 22" long, Custom weighted for optimal performance)
Mission® MX-3 Quiver (Camo or Black finish)



XB™ PRO PACKAGE

Hawke XB-1 1.5-5x32 SR Etched Reticle, Variable speed, 2-color illuminated scope, Match grade rings
3 Mission® Bolt/Arrows
(Half-moon metal nock, 22" long, Custom weighted for optimal performance)
Mission® MX-3 Quiver (Camo or Black finish)



CROSSBOW ARROWS

Available in 20" (only for use on MXB®-Dagger™) or 22" that are designed specifically to be used with MXB® Crossbows.



SLING

Heavy duty neoprene outer strap with a rubberized, reinforced, non-slip back. Fully adjustable and comes with 1 inch QD swivels.

ACCESSORY RAIL

Perfect for mounting flashlights, bi-pods, etc.



RAIL LUBE

Designed to extend the life of your MXB® string and servings, this odorless formula can also be used for other crossbows.



GRIP & SIDE PLATES

Customize your MXB® with these solid walnut wood or composite material tactical grip and side plates. They will enhance your crossbow with a high class look.



SOFT-SIDED CASE

With durable zipper and outside storage pouches to store all your MXB® crossbow accessories.
FREE with any MXB® purchase!

FREE
with every bow!

NEW FOR 2014

RSD™ SYSTEM (Patent pending)

For 2014, we lead the industry with the first-ever silent mechanical cocking device for crossbows. The patent pending RSD™ (Removable Silent Draw) system fits all Mission® MXB® Crossbows and can be installed or removed in a matter of a few seconds. In addition to being completely silent, the RSD™ improves accuracy through the use of a floating rope-pull that ensures equal tension is applied to each side of the bowstring during the draw. The RSD™ system is outfitted with a removable, ambidextrous handle that when engaged will reduce the operator's effort by twenty five times. The RSD™ system makes it possible for virtually anyone to draw a crossbow in complete silence.



COCKING AID

Mission® crossbow cocking aid with extra-long rope to fit any crossbow model.



LUMENOK™

Designed specifically for use with our MXB® bolts, each package comes with 3 bolts and 3 Lumenok™ already assembled for use.



ALUMINUM MOON NOCKS

Custom aluminum nocks designed specifically for Mission® crossbow arrows.



ARROW INSERTS

Custom brass inserts designed specifically for Mission® crossbow arrows.



QUIVER ADAPTER

Universal quiver adapter used to mount most quivers to the MXB® crossbows.



MXB-400



\$1,199 MSRP (bow only)

- IBO Rating // 400+ fps
- Weight // 6.9 lbs (includes accessory rail)
- Width // 19.5" (not axle to axle)
- Length // 34"
- Powerstroke // 14"
- Adjustable Draw Weights // 200 / 175 / 150 / 125
- Finishes // Lost AT[®] / Black
- Bowstrings // Zebra[®] Hybrid

Standard Colors



Custom Colors*



MXB-360



\$899 MSRP (bow only)

- IBO Rating // up to 360 fps
- Weight // 6.55 lbs
- Width // 19.5" (not axle to axle)
- Length // 35"
- Powerstroke // 14"
- Adjustable Draw Weights // 160 / 125 / 100
- Finishes // Lost AT[®] / Black
- Bowstrings // Zebra[®] Hybrid

Standard Colors



Custom Colors*



MXB-DAGGER



\$799 MSRP (bow only)

- IBO Rating // up to 340 fps
(200' - 385 grain Mission arrow)
- Weight // 6.3 lbs
- Width // 19.5" (not axle to axle)
- Length // 30"
- Powerstroke // 10"
- Adjustable Draw Weights // 220 / 200 / 150 / 125
- Finishes // Lost AT[®] / Black
- Bowstrings // Zebra[®] Hybrid

Standard Colors



Custom Colors*



MXB-320



\$599 MSRP (bow only)

- IBO Rating // up to 320 fps
- Weight // 6.5 lbs
- Width // 19.5" (not axle to axle)
- Length // 32.75"
- Powerstroke // 12"
- Adjustable Draw Weights // 180 / 150 / 125 / 100
- Finishes // Lost AT[®] / Black
- Bowstrings // Zebra[®] Hybrid

Standard Colors



Custom Colors*



*Ask your retailer for Custom Colors pricing. All specifications approximate.





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