

NIGHTFORCE®

2015 PRODUCT CATALOG V1



WE'RE GOING TO NEED A BIGGER CATALOG.

We've been busy!

In 2015, we're introducing an extensive lineup of new products; each of which has been created to answer specific requests made by customers and end users.

You'll find a sleek, brand new ATACR™ 4-16 x 42 F1™, and a powerful new ATACR™ 5-25 x 56 F1™. Both feature F1™ (first focal plane) reticle technology, along with a host of features making them some of the most advanced, desirable riflescopes on the market.

We're adding an incredibly versatile and compact 3-10 x 42 to our acclaimed SHV™ series—the most affordable riflescope we've ever built.

You'll see a host of new accessories for our TS-82™ spotting scope, as well as many new additions to our incomparable line of rings and bases.

On top of *Outdoor Life's* Editors Choice award in 2014, we're honored to add *Field & Stream's* Best of the Best recognition as well.

We're grateful that you, our customer, keep asking for more Nightforce solutions for precision shooting. At this rate, we'll need a bigger catalog next year.

Don't worry. We'll print more.



Rockin' in New Zealand

Eric Stecker, recently appointed as president of Berger Bullets, used a Nightforce NXS™ 5.5-22 x 56 while testing a new bullet design in New Zealand. He took 71 feral and cull animals in four days, from 60 to 420 yards. "I'm not embarrassed to admit that I fell at least once each day," Eric said. "The scope found the ground and several rocks. On one, the sound of the scope bouncing off a rock was so clear and loud that I was certain that the scope was damaged."

"After making sure the glass wasn't broken I recalled how aggressively these scopes are tested and continued to hunt. My next shot was a pinwheel hit in the vitals on a goat at 220 yards. The scope performed perfectly. I was so thrilled I decided then and there that all my rifles were going to be fitted with Nightforce scopes."

Index

Welcome to Nightforce	2
New for 2015	3
How a Nightforce NXS™ is built	5
MOAR™ and MIL-R™ reticles	6
ZeroStop,® ZeroHold,™ DigIllum™ adjustments	7
ATACR™ 4-16 x 42 F1™ riflescopes	8
ATACR™ 5-25 x 56 F1™ riflescopes	10
ATACR™ 5-25 x 56 riflescopes	12
B.E.A.S.T.™ 5-25 x 56 F1™ riflescopes	13
NXS™ Compact riflescopes	16
NXS™ 3.5-15 x 50 riflescopes	18
NXS™ 5.5-22 x 50/56 riflescopes	19
NXS™ 8-32 x 56 riflescopes	20
Precision Benchrest riflescopes	22
Competition™ 15-55 x 52 riflescopes	24
SHV™ 3-10x, 4-14x, 5-20x riflescopes	26
TS-82™ Xtreme Hi-Def™ spotting scope	28
Velocity™ reticles	29
A salute to our men and women in uniform	30
Nightforce reticles	32
Specifications	36
Accessories	38
Part numbers/reference	42
The people of Nightforce	46
Contact us	Back cover

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What do the icons mean?

Throughout our catalog you'll see various icons associated with our riflescopes. These will give you a quick visual reference as to the most appropriate applications for a given riflescope design. While most of our riflescopes do double or triple duty, performing equally well in tactical environments, at the range, in competition and in the hands of the hunter, some are especially appropriate for specific disciplines.



Target shooting, competitive shooting, extreme long range



Varmint and predator shooting



General shooting



Tactical and law enforcement



Big game hunting



CQB environments and 3 Gun competition



Dangerous game hunting

Watch us on television:



Extreme Outer Limits
Hosts Bob & Christine Beck



Long Range Pursuit
Hosts Mike & Aaron Davidson

NEW RIFlescOPES. COOL ACCESSORIES.

We are excited to announce three entirely new riflescopes, along with over 70 exceptional new accessories to further enhance your shooting.

Throughout our catalog you will see pages and images trimmed in red, to highlight new items for 2015.

Take a look. We think you'll be just as excited as we are.



PAGE 10

Our new ATACR™ 5-25 x 56 F1.

Now, one of the most acclaimed riflescopes ever made is available with first focal plane performance.



PAGE 8

The ATACR™ 4-16 x 42 F1.

Outstanding ATACR™ precision in a new, exceptionally compact first focal plane version.



PAGE 26

SHV™ 3-10 x 42

A highly versatile and compact addition to our award-winning (and affordable) SHV™ series.



Standard-Duty bases.

Affordable quality. Nightforce bases are now available for more rifles than ever. More than you need for all but the most demanding environments.

PAGE 40



PAGE 38



Trick out your TS-82™

Covers, cases, cleaning kits, rails and iPhone adapters for our award-winning spotter.

PAGE 28



X-treme Duty™ accessories.

The ultimate. Period.

YOU CANNOT BUY A HIGHER QUALITY RIFLESCOPE.

Those are strong words.

But, they are words our customers prove every day, under some of the harshest, most unforgiving conditions on earth.

We didn't start building scopes and expect people to find uses for them. Instead, we looked at real-world needs . . . needs that were not being met by other optics manufacturers. Created from the ground up, Nightforce has always designed the ultimate precision instruments for your intended applications.

You can tell the difference the moment you pick one up. If you could look inside a Nightforce scope, the differences would be even more obvious.

Fortunately, just looking through one will tell you most of what you need to know.



B.J. Bailey of Third Generation Shooting Supplies shoots the Nightforce B.E.A.S.T.™ on a DTA rifle in the PRS series (long range tactical rifle shooting).



Detailed information and tutorials on Nightforce products can be found at www.nightforceoptics.com.

"...you get something that will do things other scopes can't do as well, or can't do at all. The Nightforces I see are mounted on the rifles of people who are not rich . . . but simply decided that what these scopes bring to the game is worth the sacrifice."

—David E. Petzal, Field Editor, Field & Stream

NXS

The original "bulletproof" riflescopes, created to perform—and survive—in service with special operations, tactical and sniper units. There are no more rugged, repeatable and dependable riflescopes on earth.

ATACR
ADVANCED TACTICAL RIFLESCOPE

The ultimate long-range riflescopes, evolved from our legendary NXS™ series. The finest ED glass, remarkable clarity and resolution, and every feature the serious shooter could ever desire.

SHOOTER WINTER WARMER™
SNW

Nightforce quality at a reasonable cost. Simple, functional, yet highly precise and durable. The only compromise we made is in the price.

COMPETITION
NIGHTFORCE

PRECISION BENCHREST

Purpose-built for the serious competition and long-range shooter. They're why more long-range world records have been set with Nightforce than with any other riflescope.

B.E.A.S.T.
BEST EXAMPLE OF ADVANCED SCOPE TECHNOLOGY

The most technologically advanced extreme range tactical riflescope on the market. Not for everyone. But if you need one, you'll know it.

BUILT FOR YOU. AND FOR YOUR GRANDCHILDREN.

While construction techniques differ among Nightforce models, they all have one thing in common: a fanatic commitment to absolute quality, the best possible components, and rigorous testing. Your Nightforce riflescope will be built right and thoroughly inspected before ever leaving the factory. This is so you won't be left high and dry with a riflescope that fails at a critical moment.

What separates a world class riflescope from a run-of-the-mill optic? Mostly, things you can't see. It is easy to cut corners on construction inside a riflescope, where they will never be noticed . . . until, of course, it lets you down.

Consider just a few examples, shown here, of the care we take with our NXS™ riflescopes. They may seem insignificant. But to us, and to our customers, they're huge.



See Nightforce NXS™ riflescopes used and abused in a brutal torture test at www.nightforceoptics.com

Nightforce NXS™ tubes are machined from solid bar stock 6061-T6 aircraft-grade aluminum alloy, not extruded or formed like those found on lesser scopes. They are two to three times thicker than other riflescopes. This means less overall stress, greater thermal stability, a consistent zero and a virtually impervious shield for the precision optics within.

NXS™ lenses are painstakingly bedded with our own proprietary Mil-Spec formulation. Unlike methods used by most other scope manufacturers, with our bedding process there is no glass-to-metal contact that can result in breakage, stress or misalignment over time. Our process is 100% permanent, guaranteeing perfect optical alignment for as long as you own your Nightforce riflescope.

Adjustments in our NXS™ models are made with hardened silicon bronze to ensure a lifetime of wear resistance and reliable performance. This is not the easiest way to build a riflescope. It is, however, the best way to build a riflescope . . . providing a lifetime of repeatable accuracy.

The optical elements within an NXS™ riflescope are hand-bedded with our own proprietary Mil-Spec bonding agent, then cured at 160° F for 24 hours. Lenses are further secured with O-rings and machined metal lock rings, both fore and aft. This zero-tolerance lens securing method prevents any movement of the optical elements in any direction, under any circumstance. This permanent bonding assures a lifetime of uncompromising performance and reliability, confirmed with front and side impact testing on every NXS™ riflescope we build.



We machine the screw that controls NXS™ elevation adjustments to an unbelievable 110 threads per inch. It is so precise that it must be mated to its receiver by hand. Why go to so much trouble? Because we consider backlash clearance of more than 1/30 the thickness of a human hair unacceptable.



The spring that maintains pressure on our elevation and windage adjustments spends two weeks in a polishing tumbler before going into a Nightforce NXS™ riflescope, to assure there are no rough spots or burrs to interfere with perfectly smooth operation. It will never fatigue or establish a memory, even if the setting is unchanged for long periods of time. This guarantees absolute integrity and repeatability over a lifetime of use. It is many times more expensive than comparable springs found in most scopes. But, we are not concerned with a few dollars. We are concerned with building the best riflescope.

All air-to-glass surfaces in an NXS™ riflescope receive our proprietary broadband multi-coating; applied to tolerances of 1/4 wave deposition or .000005 inches. This exceeds the toughest Mil-Spec abrasion test while enhancing optical performance in low-light situations.

MORE PRECISE. MORE INTUITIVE. MORE VISIBLE. OUR MOAR™ RETICLE.

The Nightforce MOAR™ reticle is a major advancement in precision shooting for minute of angle (MOA) shooters. A floating center crosshair two MOA wide and two MOA tall provides a precise aiming point—especially on smaller targets at longer ranges. One-MOA elevation and windage spacings provide for more accurate rangefinding and hold-offs compared to ordinary reticles with coarser markings.

The Nightforce MOAR™ has thicker line subtensions than our traditional reticles. The elevation and windage lines are marked with indicators at each 10 MOA spacing. These features make this reticle extremely fast and easy to use under field conditions.

The MOAR™ design is more intuitive, easier to see in low light and more visible against dark backgrounds and in shadows than other MOA reticles. Shooters will also find the 3, 6 and 9 o'clock posts to be an excellent asset for greater speed and target acquisition.

The detail provided by the MOAR™ makes it ideal for field tactical applications, long-range hunting and varmint shooting. It is evolved from our groundbreaking NP-R1™ and NP-R2™ reticles, and has established new levels of precision and ease of use for the long-range shooter.

The MOAR™ is offered in most models of our ATACR™, B.E.A.S.T.™, NXS™ and SHV™ riflescopes.

OUR MIL-R™ RETICLE: THE SMARTEST MIL-RADIAN RETICLE ON THE PLANET.

Precise Mil-Radian ranging, accurate hold offs, on-the-money first-shot placement and quick follow-up shots on either still or moving targets are the results with the Nightforce MIL-R™ reticle.

Everything about it is designed for speed and intuitiveness. The clean, uncluttered floating center crosshair is precisely 1.0 Mil, supported by whole, half, .2 and .1 Mil-Radian graduations.

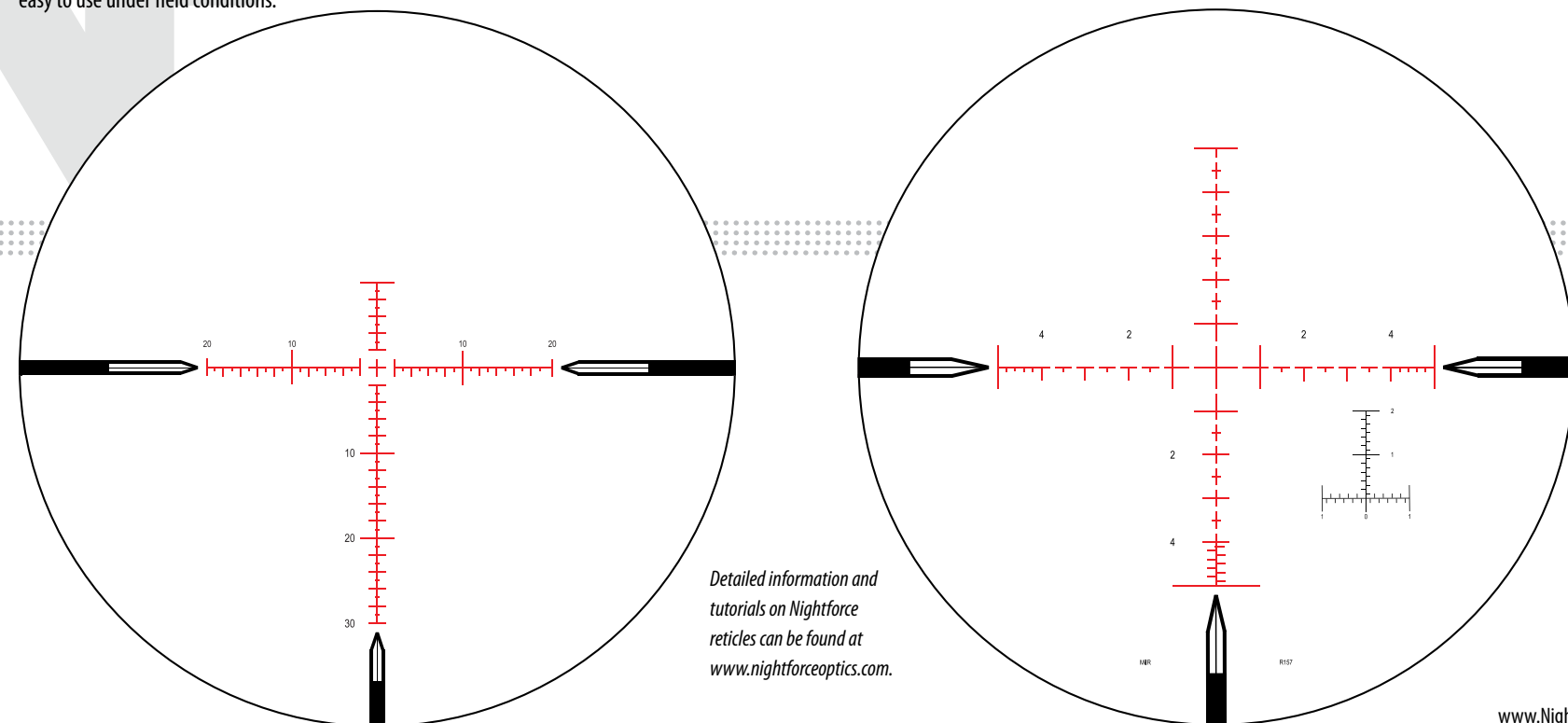
Numerical indicators provide quick reference to Mil-Radian spacing under stressful conditions. The spaces between the whole

Mil-Radian graduations provide accurate ranging and hold off references in much finer, more precise increments than coarser, less intelligent reticles. The shooter can also easily distinguish between whole and half Mils.

Unique to the MIL-R™ is the inverted “T” Mil-Radian ranging scale. This allows the shooter to easily and logically reference zero to whole Mil-Radians in .2 and .1 Mil-Radian markings.

It's fast, precise and smart. Almost as smart as the shooter who uses it.

The MIL-R™ is offered in most models of our ATACR™, B.E.A.S.T.™ and NXS™ riflescopes.



www.NightforceOptics.com

ZeroStop™ NIGHTFORCE

AN INSTANT RETURN TO ZERO. EVERY TIME.

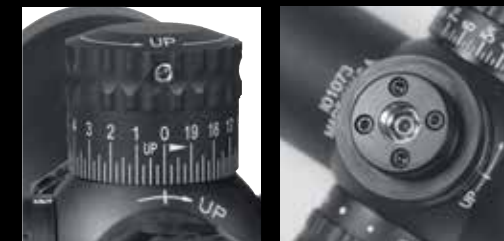
It's an old problem. Make a radical adjustment to your scope's elevation settings, perhaps even through two turns of the knob, and returning to your zero setting can be almost impossible... especially under stressful situations or in bad lighting.

Other manufacturers have tried various means to solve this problem, with less than satisfactory results.

The Nightforce ZeroStop™ is the solution. A solution so good, so simple and so effective, it is patented.

After sighting in your rifle, simply set the ZeroStop™, and you create a positive mechanical stopping point at your chosen zero point. Then, no matter how many elevation adjustments you make, turning the elevation knob down to the ZeroStop™ setting returns you to your original zero, completely by feel—even in total darkness or while wearing gloves. No counting clicks, no need for visual reference, no wasted effort. Just an instant return to zero. Every time.

ZeroStop™ is standard on the ATACR™, B.E.A.S.T.™, Competition™ and full-size NXS™ models, and optional on NXS™ Compact riflescopes. Available in .250 MOA and .1 Mil-Radian adjustments. Visit NightforceOptics.com for more information on the Nightforce ZeroStop™.



Setting ZeroStop™ takes only a minute or two and an Allen wrench (which we provide). The elevation adjustment cap removes with two set screws.

Loosen four Allen head screws (may differ by model) on the clutch assembly, snug the upper clutch face against the lower clutch face, retighten the screws and reinstall the cap. You're done.

ZeroHold™ NIGHTFORCE

HOLDS YOUR ZERO. AND DIAL BELOW ZERO.

The Nightforce ZeroHold™ is a low-profile option for the ATACR™ 4-16x42 F1™ riflescope. It has several functions, primarily holding the elevation adjustment at zero until the ZeroHold™ button is depressed. ZeroHold™ allows an instant return to zero after making elevation adjustments, and also lets the shooter dial below zero.



ZeroSet™ NIGHTFORCE

ZeroSet™ technology was created specifically for our 5-20 x 56 SHV™. It provides a quick and efficient means of returning to your zero setting, even after you've made several elevation adjustments. You will never have to “hunt” for your zero.



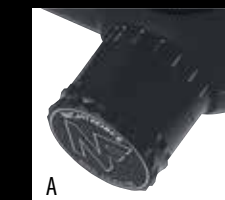
DigiIllum™ NIGHTFORCE

INSTANT AND PRECISE RETICLE ILLUMINATION.

The DigiIllum™ digital reticle illumination technology available in B.E.A.S.T.™ and select ATACR™ and NXS™ models increases convenience and functionality in a single button control.



Choose the appropriate illumination setting for your lighting conditions—either red or green, in multiple intensities from very dim to extremely bright. You can then turn off illumination to save your battery. When you turn it back on, it defaults to your previously chosen setting, ensuring your night vision will not be adversely affected and that you're instantly ready for a shot.



Analog illumination and parallax adjustment

Analog reticle illumination remains standard on our NXS™ and ATACR™ riflescopes. Parallax adjustment and reticle illumination controls on NXS™, and ATACR™ models (A) are located on the left side of the riflescope. On adjustable-parallax models, pulling out the adjustment knob activates reticle illumination, while turning the adjustment alone adjusts parallax.

NXS™ 1-4x and 2.5-10 x 32 Compact models (B) have fixed parallax, with the left side adjustment controlling illumination only.

SHV™ 4-14 x 56 and 5-20 x 56 models are available with an illuminated reticle control. Illumination is activated by turning the illumination dial.

THE NEW ATACR™ 4-16 x 42 F1™: MASSIVE PERFORMANCE IN A MINIMAL PACKAGE.



4-16 x 42 ATACR™ F1™

Our customers said, "Put the same unmatched performance and world-class quality of your original ATACR™ in a smaller, compact package. And while you're at it, build it with a first focal plane reticle."

Consider it done. The ATACR™ 4-16 x 42 F1™ uses the same multi-coated ED glass, producing stunning, brilliant images, superb color contrast and outstanding low-light performance.

We've included every possible advancement, too. An integrated Power Throw Lever. Our low-profile ZeroHold™ technology. Digillum™ digital reticle illumination. Faster diopter adjustment. More visible magnification markings. Side parallax adjustment, clearly marked with approximate distances. And a capped windage adjustment to prevent accidental adjustments in the field.

Combined with Nightforce intelligent reticles, you have huge performance in a 12.6 inch, 30-ounce package. There simply is no more complete and precise mid-power riflescope on the market today.



ATACR

ADVANCED TACTICAL RIFLESCOPE

The ATACR™ 4-16 x 42 F1™ includes Nightforce ZeroHold® technology. It is available in .250 MOA or .1 Mil-Radian (shown) configurations.



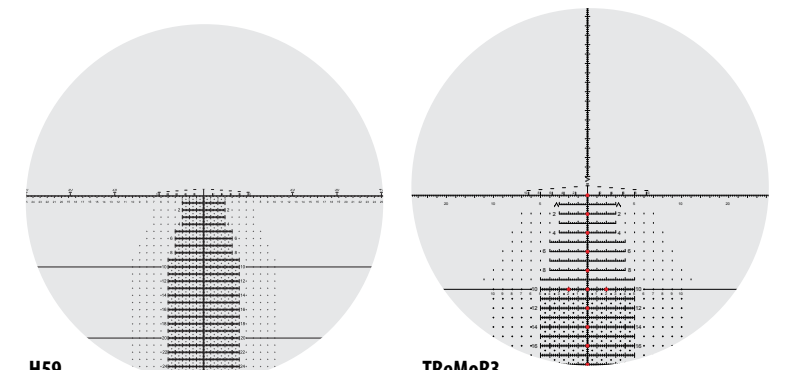
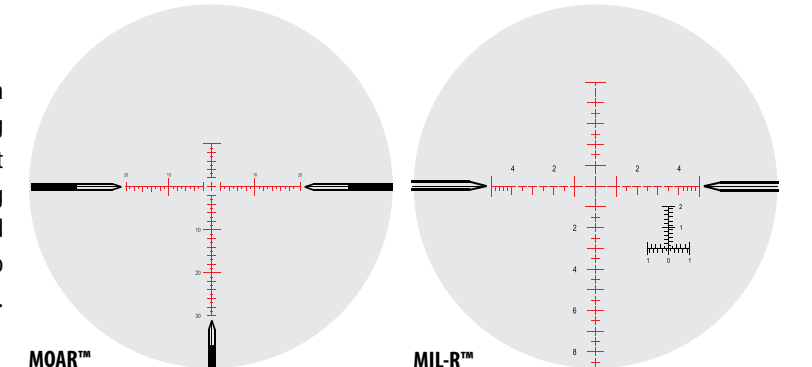
Riflescopes built on 34mm tubes demand mounts of uncompromising quality for ultimate reliability and performance. Nightforce builds an extensive line of accessories expressly for 34mm riflescopes, including our Ultralite™ rings in both four- and six-screw designs, and our Ultralite™ Unimount™ and MagMount™. Our combination of 7075-T6 anodized aluminum and titanium beta series crossbolts and jaws provide strength far beyond that normally found in lightweight rings. They give you the performance of steel at half the weight.



Our X-treme Duty™ mounts are the toughest, most reliable components you can buy. There is no environment or caliber they can't handle.



A first focal plane reticle remains in the same visual proportion to the target across the scope's entire magnification range, making it especially appropriate with rangefinding reticles. It has distinct advantages in high-stress situations and when encountering different targets at multiple ranges. Four of the most advanced reticles ever created are offered in the ATACR™, each designed to maximize their first focal plane placement.

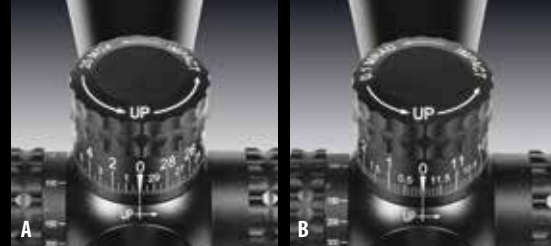


Product specifications are subject to change without prior written notice. Products may differ in appearance from those pictured. The H59 and TReMoR3 are products of Horus Vision, LLC. All trademarks and copyrights apply.



The windage adjustment can be used exposed, for quick response, or capped to prevent accidental movement in the field.

5-25 x 56 ATACR™ F1™ adjustments, L to R:
A) .250 MOA with ZeroStop®
B) .1 Mil-Radian with ZeroStop®



ATACR™
ADVANCED TACTICAL RIFLESCOPE

THE NEW SUPERPOWER: ATACR™ 5-25 x 56 F1™



ATACR™ 5-25 x 56 F1™

Is there such a thing as a “perfect” rifle scope? If supreme precision at long ranges is your goal, and if you insist upon every advanced feature possible, the ATACR™ 5-25 x 56 F1™ first focal plane rifle scope certainly qualifies.

It would be a disservice to call all the features included “standard.” There is nothing “standard” about the ED glass, Digillum™ digital reticle illumination, our patented ZeroStop®, side parallax adjustment, Power Throw Lever and incredibly precise reticles you’ll find on our ATACR™ F1™.

120 MOA/35 Mils of elevation travel. Light transmission of over 90%—approaching the limits of what is physically possible in a rifle scope. Clarity you must see to fully appreciate.

If there is anything the ATACR™ 5-25 x 56 F1™ can’t do, we have yet to find it.



IT EATS BIG, FAST CALIBERS FOR BREAKFAST.

The ATACR™ 5-25 x 56 F1™ was created to exceed—not just meet—the potential of the newest super-magnum calibers and projectiles having extremely high ballistic coefficients. First focal plane reticles make range estimation and hold-offs faster and easier than ever. While some riflescopes impose limits, the ATACR™ F1 removes them. It is a rifle scope in a class of its own.

The Nightforce MOAR™ F1™
reticle at 25x

Fully multicoated ED glass combined with 56mm objective achieves light transmission values of over 90% to the eye, brilliant images, excellent contrast and razor-sharp clarity

Standard with
ZeroStop®
NIGHTFORCE

34mm tube allows 120 MOA or 35 Mils total elevation travel

Patented Nightforce ZeroStop® technology gives you an instant return to your zero point, no matter how many elevation adjustments you’ve made in the field

New, more highly visible magnification markings

18.7 feet field of view
@ 5x/100 yards, 4.92 feet
@ 25x/100 yards

Hi-speed
threads for
faster diopter
adjustment

Digillum™
Digital reticle illumination

Choose from .1 Mil-Radian adjustments (12 Mils per revolution) or .250 MOA adjustments (30 MOA per revolution)

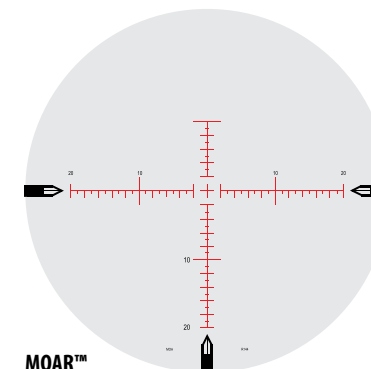
Side parallax adjustment with easy-to-read distance numbers

First focal plane reticle placement

Removable PTL™ (Power Throw Lever) allows instant magnification changes, even while wearing gloves

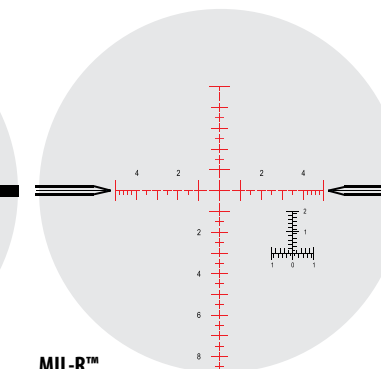


Four of the most advanced reticles ever created are offered in the ATACR™, each designed to maximize their first focal plane placement. Because a first focal plane reticle remains in the same proportion to the target across the rifle scope’s entire magnification range, it has distinct advantages in rangefinding, high-stress environments and with different targets at varying ranges.



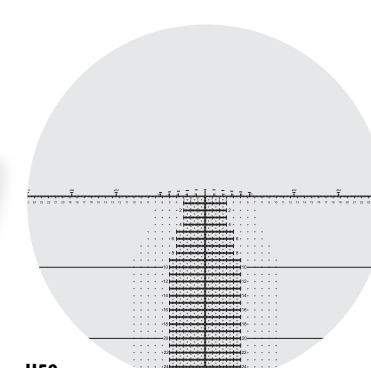
MOAR™

An MOA-based, highly intuitive reticle, easy to see in low light. Provides extremely accurate rangefinding and hold-offs.



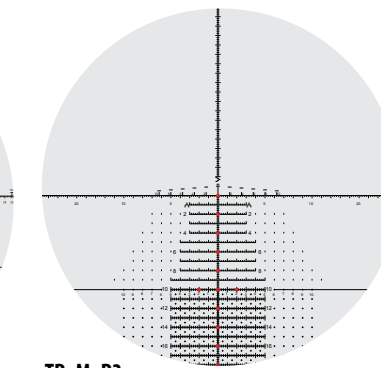
MIL-R™

New levels of speed and precision in a Mil-Radian reticle supported by whole, half, .2 and .1 Mil-Radian increments.



H59

A patented Mil-Radian-based grid system allows fast ranging and holdovers. Lead markers for moving targets.



TReMoR3

Created for faster shooting. Field-proven to make wind calls easier. The Accuracy 1st—Speed Shooting formula is built into the elevation hold.

ATACR™ 5-25 x 56 F1

YOU MIGHT HAVE TO START RANGING BY ZIP CODE.

ATACR™
ADVANCED TACTICAL RIFLESCOPE

Riflescopes built on 34mm tubes demand mounts of uncompromising quality for ultimate reliability and performance. Nightforce builds an extensive line of accessories expressly for 34mm riflescopes, including our Ultralite™ rings in both four- and six-screw designs, and our Ultralite™ Unimount™ and MagMount™. Our combination of 7075-T6 anodized aluminum and titanium beta series crossbolts and jaws provide strength far beyond that normally found in lightweight rings. They give you the performance of steel at half the weight.



Standard with
ZeroStop®
NIGHTFORCE



ATACR™ 5-25 x 56

What's in a name? In this case, everything. Our original ATACR™—Advanced Tactical RifleScope—builds upon the long and successful history of our NXS™ series. The result is a riflescope of unprecedented long-range capability and image quality—a riflescope that will exceed the potential of the fastest calibers and high ballistic coefficient bullets.

The 34mm tube allows 120 MOA/34.9 Mils of elevation adjustment—20% more than our most capable NXS™. Fully multi-coated ED glass results in light transmission values of over 90%, brilliant images and exceptional color contrast.

All this power comes in a reasonable package, too, measuring just 14.3" in length. Our patented ZeroStop® is standard, and the ATACR™ is offered with three of our most sophisticated reticles, leaving nothing to chance.

The ATACR™ redefines the "long" in long range for serious shooters and hunters, pushing the envelope of precision... and possibility.



"The first glance through the ATACR™ was a revelation... a huge, bright, virtually perfect image, absolutely flat and distortion free... what sets these scopes apart are two things: They are tremendously strong — immune, as far as I can tell, from recoil and just about everything else. And they are repeatable. Their big adjustment knobs will send a bullet exactly where you tell it to go time after time after time."

—David E. Petzel, rifle field editor, Field & Stream



The ATACR™ includes ZeroStop® Hi-Speed™ adjustments, available in .250 MOA (shown) or .1 Mil-Radian configurations.

B.E.A.S.T.™
BEST EXAMPLE OF ADVANCED SCOPE TECHNOLOGY

**A COMBINATION OF TECHNOLOGY AND PERFORMANCE
NEVER BEFORE BUILT INTO A RIFLESCOPE.**



**INTELLIGENT i4F™ ELEVATION CONTROLS
XTREMESPEED™ ADJUSTMENTS
DIGILLUM™ DIGITAL ILLUMINATION
90%+ TRUE-TO-EYE LIGHT TRANSMISSION
SUPERB CONTRAST & RESOLUTION
34MM TUBE
FIRST FOCAL PLANE RETICLE
ZEROSTOP™**



B.E.A.S.T.™ 5-25 x 56 F1™

Why is the most advanced riflescope on the market today called the B.E.A.S.T.™? It has nothing to do with size, weight, or appearance.

Our engineers were asked to do what was thought impossible... to create a riflescope the likes of which had never been built before. To invent radical new technologies that solve old problems inherent to competitor's products. And to include capabilities and features that for years had been nothing but pipe dreams.

Cut no corners, they were told. Not on materials, on quality, on workmanship, on durability. Conceive the ultimate riflescope, we asked them. Then build it.

It was a challenge so demanding, so taxing, at times so overwhelming, that the concept became known as "a beast," both for the difficulties it presented and for the times when it seemed they had created a monster.

When they succeeded, and it came time to give the newest Nightforce riflescope a name, nothing else seemed appropriate. "But we can't call a riflescope a "beast," some folks said. What does that stand for? What will customers think?

They'll think it stands for "Best Example of Advanced Scope Technology." Because that's what it is.

The U.S. military spoke. We listened.

The playing field in warfare has changed.

Our military snipers are engaging targets at ever-increasing ranges; extremely difficult targets demanding levels of positive identification, accuracy and optical performance that were impossible with existing technology.

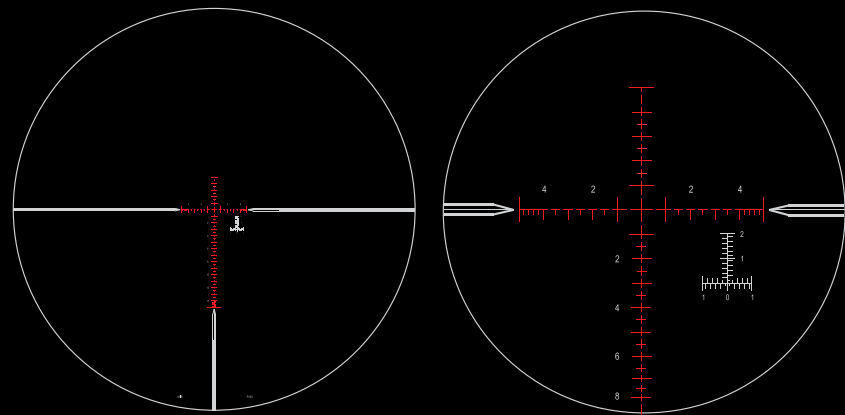
Recognizing this, the U.S. military threw out all the conventions associated with tactical day scopes, and requested a riflescope unlike any ever created.

Thus was born the B.E.A.S.T.™ And it's a beauty.

ATACR™ - B.E.A.S.T.™

The MIL-R™ first focal plane reticle as viewed at 5x

The MIL-R™ first focal plane reticle as viewed at 25x



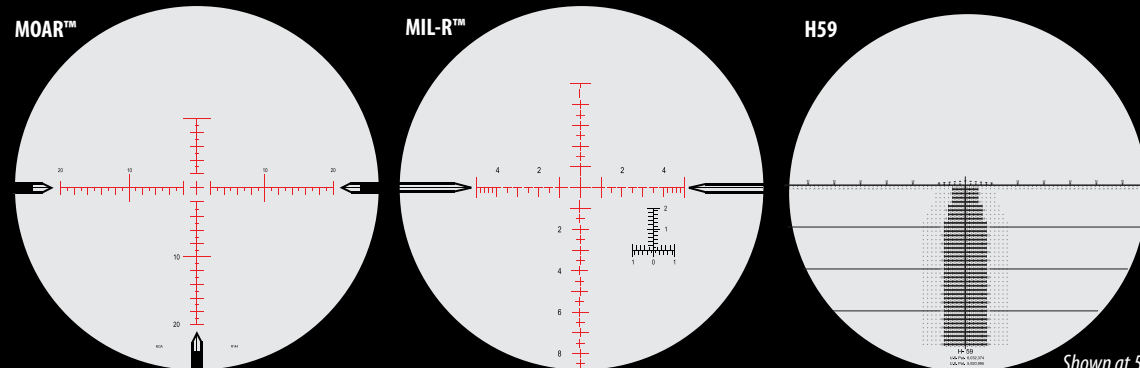
There has never been a riflescope like the B.E.A.S.T.™

Extraordinary light transmission. One-turn, 60 MOA elevation capability that meets or exceeds the *effective* range of any known cartridge at extreme ranges.

The B.E.A.S.T.™ makes no compromises, no concessions. It is an investment that will pay dividends for years to come... long after less sophisticated scopes become obsolete.

Come to think of it, they already are.

Several advanced reticles are offered in the B.E.A.S.T.™, each designed to make maximum use of its first focal plane reticle location. We offer both MOA- and Mil-Radian-based reticles that combine unequalled precision with speed and ease of operation. Illumination is standard.



Shown at 5x

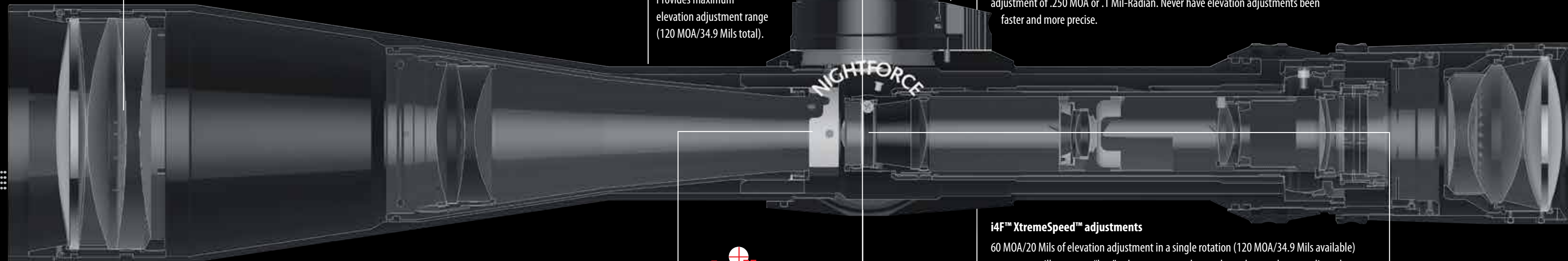


90%+ light transmission

The result of collaboration between U.S. and German optical engineers, the B.E.A.S.T.™ provides some of the highest light transmission values ever achieved in a riflescope.

MOA or Mil-Radian?

Your choice of MOA (.50 XtremeSpeed™/.250 fine elevation, .250 windage) or Mil-Radian (.2 Mil XtremeSpeed™/.1 Mil fine elevation, .1 Mil windage) adjustments.



i4F™ elevation controls

The B.E.A.S.T.™ i4F™ elevation system provides four separate elevation adjustment functions. It is lightning fast, completely intuitive, and not found on any other riflescope.

34mm tube

Provides maximum elevation adjustment range (120 MOA/34.9 Mils total).



Nightforce fully digital Digillum™ illuminated reticle technology is standard on the B.E.A.S.T.™. It will default to the previous setting you chose before turning it off. See page 7 for details.

i4F™ XtremeSpeed™ adjustments

60 MOA/20 Mils of elevation adjustment in a single rotation (120 MOA/34.9 Mils available) means you will never get "lost" or have to worry about color codes or other complicated mechanisms. Having 60 MOA/20 Mils available in a single turn exceeds the capability of any existing cartridge at maximum range. It is highly unlikely you will ever need more.

i4F™ and ZeroStop™

Our patented ZeroStop™ system (see page 7) allows you to return to your established zero point at any time, simply by feel. No guessing, no searching, no visual reference needed. It's included with the B.E.A.S.T.™



i4F™ elevation and 360° brake controls

The 360° brake control prevents accidental or unintended adjustment to the XtremeSpeed™ elevation adjustment. This allows you to make an elevation adjustment in the field and keep it in place, without affecting your primary zero.

It's very fast and simple to use. Simply rotate the 360° brake control 45° clockwise. The brake control will rise into position, exposing a red brake engagement indicator. To disengage, depress the 360° brake control and rotate 45° counter-clockwise to allow adjustment. That's it, from start to stop and back in only 45° degrees of movement.

i4F™ and M2™ precision elevation lever

Make your initial elevation adjustments instantly with the primary adjustment knob, in .50 MOA or .2 Mil-Radian increments. Then, for extreme precision, a simple throw of our fine adjustment lever provides an additional elevation adjustment of .250 MOA or .1 Mil-Radian. Never have elevation adjustments been faster and more precise.



First focal plane reticle

First focal plane reticle subtensions remain in proportion to the target at any magnification allowing simpler target hold overs, windage leads and rangefinding.



NIGHTFORCE COMPACTS: PROOF THAT SIZE IS NO SUBSTITUTE FOR QUALITY.

Adjustment options, L to R:
A) Hi-Speed™ .250 MOA exposed adjustment with ZeroStop
B) .1 Mil-Radian exposed adjustment with ZeroStop
C) Hi-Speed™ Capped enclosed adjustments (.250 MOA only)



Nightforce NXS™ Compacts prove that a riflescope needn't be large and bulky to be highly efficient. Not that building a small scope offering high performance is easy. Like a fine watch, tolerances, materials, and optical design must be as close to absolute perfection as humanly possible.

Our Compacts were originally designed for—and are still in use by—the U.S. Special Operations community, whose demands are uncompromising. When you shoot with a Nightforce Compact, you won't be making any compromises, either. All you'll be giving up is bulk, weight, and inconvenience.



NXS™ 2.5-10 x 42 Compact

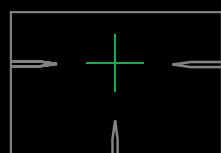
One of the only 10x riflescopes on the market with side parallax adjustment, and extremely effective low-light performance. Just 11.9 inches and 20.5 ounces, it is a riflescope of streamlined proportions, advanced technology and performance far beyond its size. Actually, beyond most riflescopes of any size.



Nightforce Compacts are born in the U.S.A., and born for the AR platform. We offer an extensive selection of Mil. Std. 1913 mounts, the perfect complement to our riflescopes.



Nightforce fully digital Digillum™ illuminated reticle technology is standard in our 2.5-10 x 42 (see page 7). A non-illuminated model is offered, too, with capped adjustments only.



Digillum™ provides both green and red illumination options, as well as settings compatible with night vision devices.

Fully variable illumination

Multiple intensities of reticle illumination provide a precise aiming point under almost any lighting situation. You can choose between red or green illumination, from very dim to very bright.

Side parallax adjustment

The 2.5-10 x 42 is one of the only 10x riflescopes on the market with adjustable parallax—from 25 yards to infinity.

The IHR™—which stands for International Hunting Reticle—is one of several unique Nightforce reticles offered in our NXS™ Compacts.



Brice Folden, former host of Wild TV's popular Flatliners series, took a 61.5" kudu bull during a 2013 hunt in Namibia. He used a 2.5-10 x 32 NXS™ Compact, crediting its durability for surviving baggage handlers and a trip halfway around the world. "My Nightforce scope had not moved from point of impact at all," he said. "With 100% honesty I can say that Nightforce scopes are the finest I have ever hunted with."



NXS™ 1-4 x 24 Compact

Whether it's securing a perimeter or taking down an angry Cape buffalo at 10 yards, there is no better scope on the market to keep the odds in your favor. For the hunter, having the option of one power—zero magnification—makes our NXS™ 1-4 x 24 the only true substitute for open sights on a dangerous game rifle. For the military/LE professional, it can be a lifesaver in CQB situations (especially with our FC-3G™ reticle). It is a top choice for three-gun competitive shooting, as well. The shortest 1-4x on the market today, it is a riflescope that can literally save your life.



NXS™ 2.5-10 x 32 Compact

The NXS™ 2.5-10 x 32 has proven extremely popular with hunters, law enforcement officers, our armed forces, and tactical/field shooters. At just 12 inches in length, it represents the optimum in size-to-weight performance. Despite its compact size, the NXS™ 2.5-10 x 32 has a large exit pupil allowing fast target acquisition and it is forgiving of eye position. If you're tired of massive, heavy riflescopes, yet still insist upon outstanding performance, the 2.5-10 x 32 is ideal. It is particularly well-suited to the AR platform and to smaller rifles.



Power Throw Lever (PTL™)

Instant magnification changes in a fraction of a second, even if you're wearing gloves. Your riflescope arrives with a flush insert, which you can easily replace with the threaded PTL™ knob. Like so many Nightforce features, the PTL™ is included on our Compacts at no extra cost.





Mark Kuczka of Accurate Ordnance behind one of their Tactical Match Rifles. When it comes time to put a precision optic on their custom rifles, Accurate Ordnance's only recommendation is Nightforce. Photo courtesy of Richard King.



Available with
ZeroStop
NIGHTFORCE



NXS™ 3.5-15 x 50

Originally developed for use on military small arms, the NXS™ 3.5-15 x 50 allows for a lower mounting profile. The practical magnification range, 110 MOA of internal adjustment and large field of view make it an invaluable tool for professionals and serious hunters as well. These attributes make the NXS™ 3.5-15 x 50 one of our most versatile riflescopes for both snipers and sportsmen, applicable to an extremely wide variety of applications and environments.



The NXS™ 3.5-15 x 50 adapts comfortably to a number of different platforms, including tactical, AR-style and hunting rifles. It provides excellent versatility from close to extended ranges. Nightforce mounts assure the strongest, most reliable mating of riflescope to rifle possible.



Graham Wood of the NRA shared this impressive photo taken during his mountain goat hunt in British Columbia. "I put this scope through the hardest nine days of hunting I ever hope to go through," he said. "Three commercial flights, two hours in the bed of a truck, a bush plane flight and seven hours in a saddle scabbard. It rained on and off for seven of the days, temps from the 20s to the 80s, snow, sleet, hail, dense fir thickets, miles of wet rock willows... of course, when I checked zero it was spot on."



NXS™ 5.5-22 x 50

Originally developed for the U.S. military's extreme long range shooting and hard target interdiction, both 5.5-22 Nightforce NXS™ models provide a broad magnification range, four inches of eye relief and 100 MOA of elevation travel. Combined with their extreme ruggedness and reliability, it makes them ideal for even the largest calibers. The slim profile is adaptable to a wide range of mounting systems. Its superb resolution at high magnification opens a new world of extended range shooting for the accomplished marksman; Nightforce shooters are now accurately reaching to 2000 yards and beyond.

Available with
ZeroStop
NIGHTFORCE



NXS™ 5.5-22 x 56

Our most proven long-range riflescope. Its 56mm objective lens provides maximum clarity and resolution across the entire magnification range. The wide magnification factor of our 5.5-22 series allows precision accuracy at the longest ranges, yet at 5.5 power remains highly effective for shots at close ranges. Nightforce was the first company committed to perfecting extreme magnification variable power scopes. Our years of experience perfecting long-range optics is evident in every scope we build.



3.5-15 x 50 and 5.5-22 x 50/56
Hi-Speed adjustments, L to R:
A) .250 MOA with ZeroStop
B) .250 MOA
C) .1 Mil-Radian with ZeroStop



Every year, Mark Cochran sends us a photo from the rugged Idaho wilderness documenting his elk hunting prowess. This bull was taken with Mark's Nightforce NXS™ 5.5-22 x 50.

8-32 x 56 Hi-Speed Adjustments, L to R:
A) .250 MOA with ZeroStop
B) .125 MOA
C) .1 Mil-Radian with ZeroStop



Available with
ZeroStop
NIGHTFORCE



NXS™ 8-32 x 56

Since 1992, Nightforce has been a winner in countless benchrest competitions. We have taken that knowledge and success and combined it with the durability and features of our NXS™ line to create one of our most versatile all-around riflescopes. The 8-32 x 56 combines high magnification with maximum elevation travel, providing the best of all worlds to the shooter. It is the perfect choice for precise and repeatable engagement of targets at extreme ranges under extreme conditions.

DOES YOUR RIFLE MEASURE UP TO OUR RIFLESCOPE?

It might come as a shock to the shooter who has just invested a small fortune in a fine rifle, but the fact is that a Nightforce riflescope is built to tolerances vastly more precise than those found in the best rifles money can buy.

Why? Because even the slightest error in a riflescope's construction will be magnified dramatically as range and power settings increase; and evident in a constantly shifting zero and frustrating lack of repeatability.

Quite simply, to achieve the absolute maximum accuracy from your rifle, your scope must be as close to perfect as possible.

Less precise riflescopes can—and will—fail to match the potential of a well-made firearm. With Nightforce, whatever your rifle is capable of, your riflescope will stay a step ahead.

New F-T/R 1000-yard record

Derek Rodgers set a new F-T/R national record during the 2014 U.S. F-Class National Championships at the Ben Avery shooting range in Phoenix, AZ. Derek beat his own national record, too, shooting a 200-12X. Derek is the only person that has won both Open and F-T/R National Championship titles... each with Nightforce NXS™ riflescopes.



Wimbledon winner

Thomas Colyer won the 2014 Wimbledon Cup at Camp Perry, using a Nightforce NXS™ 8-32 x 56 atop a 7mm RSAUM. His score for the match was 200-12X, and he had a 100-4x in the shootoff to win. Our congratulations to Thomas for taking one of shooting's most prestigious awards.

THERE IS NO TOUGHER RIFLESCOPE ON THE MARKET. PERIOD.

Our NXS™, ATACR™ and B.E.A.S.T.™ riflescopes are subjected to abuse during product development that would quickly destroy lesser optics. Pre-production riflescopes are tested in a pressure tank simulating 100 feet of water for 24 hours, ensuring absolute waterproof integrity. We test thermal stability by freezing them to -80° F, then heating them to 200° F within a one-hour period. Function is checked at both temperature extremes. Recoil and impact testing for positive and negative forces is conducted at 1,250 Gs.



Nightforce NXS™, ATACR™ and B.E.A.S.T.™ riflescopes are built like tanks... literally. The Mil-Spec bonding agents we use to secure our lenses are virtually the same as used in the aiming system of an M-1 Abrams tank.

John Buhay, vice president of U.S. Armament Corp, with his Vulcan.



If that's not impressive enough, consider John Buhay's 20mm Vulcan. It propels a 1757 grain bullet at 2720 fps, generating an unbelievable 30,000 ft. lbs. of muzzle energy... over twice that of the average .50 caliber. "I've fired over 4000 rounds through it," said John, "and my Nightforce performs as flawlessly as day one. Even with countless elevation adjustments... my Nightforce always returns to zero."

All cartridges shown actual size.



8-32 x 56 NXS™

PRECISION BENCHREST



8-32 x 56 Precision Benchrest

Since 1992, Nightforce riflescopes have won more records in long-range benchrest competitions—including several world records in .50 BMG 1000 yard benchrest—than any other scope on the market. Both Precision Benchrest models include an externally adjustable illuminated reticle, true .125 MOA click values and a broad range of internal adjustment.

These are not “dual-purpose” or hunting scopes with a different name. Each was designed and built from the ground up to answer the specific demands of the long-range benchrest shooter.



12-42 x 56 Precision Benchrest

Each of our Precision Benchrest models feature 56mm objectives and multi-coated lenses, providing the superior resolution necessary to distinguish fine detail at extremely long ranges. An adjustable objective allows extra-fine focus to adjust parallax from 25 yards to infinity.

Target adjustments are calibrated in true .125 MOA (1/8 click) values and can be re-indexed to zero after sighting in.

Both Precision Benchrest riflescopes are equipped with a coil spring plunger return system to maximize tracking accuracy. The eyepiece provides fast reticle focusing, and a glass-etched illuminated reticle provides optimum image/reticle contrast under virtually any lighting conditions.

Our 12-42 x 56 has garnered more blue ribbons, over more years, than any other single rifle scope in long-range .50 caliber and 1000-yard benchrest competitions.



Natural-born shooter

Tom Sarver, owner of Thunder Valley Precision, simply loves to shoot, whether it's in Africa, where he took 39 plains game species with a Nightforce 5.5-22 x 56 NXS™, or shooting a five-shot, 1.403" group at 1000 yards. He owns several world records, shot with a Nightforce 12-42 x 56 Precision Benchrest, and multiple sniper/tactical match victories won with the 5.5-22 x 56. This is a man who knows how to shoot in any environment.



Keith is on the way up

While he's shown lying down on the job here, young Navy officer Keith Trapp is a rising star in precision shooting. Keith recently set three Service category highpower records, including 300 Yard F-open, 600 Yard F-open and F-Class Palma course. He also has eight pending records for Service category F-open and Fullbore competitions. Keith is an NRA Master in both F-class mid-range and long-range categories. And, he's a dedicated Nightforce user.



Mike takes on the Competition

Using a new Nightforce Competition™ 15-55 x 52 rifle scope, in 2013 Mike Hanes rewrote the Light Gun Four-Target Group record with an aggregate of 1.496. He also broke the Eight-Target Two-Gun (light and heavy) record, with a 1.7885 aggregate. Mike uses a Nightforce Precision Benchrest on his 6mm Dasher shown here. Mike was the 2012 IBS 600-Yard Shooter of the Year.



Joel holds on

In a sport where new records are broken with regularity, Joel's 2009 1000-yard world record of 3.04" remains unchallenged. "I can honestly say Nightforce is in a league of its own," said Joel. Obviously, so is he.

Paul scores in Pennsylvania

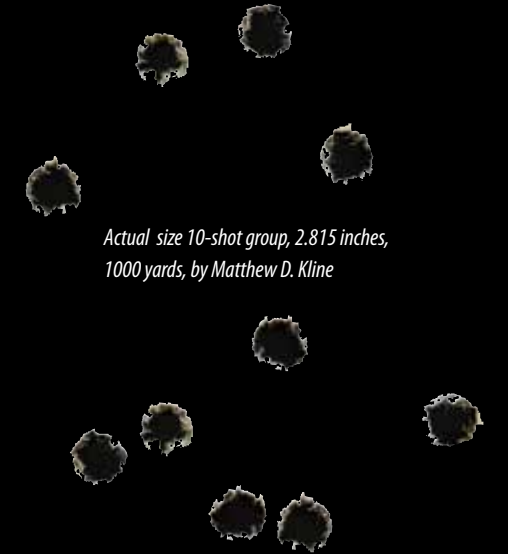
In May, 2013, Paul Martinez established a new 10-shot record for the 17 lb. Light Gun Class at Williamsport, shooting a fantastic 3.505" group at 1000 yards, scoring 99-6x. He used a .300 WSM topped with a Nightforce 12-42 x 56 Precision Benchrest. Paul shot an even tighter group warming up for the match, which unfortunately didn't count.



World record shattered!

On September 12, 2010, Matthew D. Kline broke the three-inch barrier for the first time with a new 1000 yard 10-shot Heavy Gun World Record of 2.815 inches, 100-4x. He used a 300 WSM topped with a Nightforce 8-32 x 56 Precision Benchrest scope.

Just to prove he wasn't done, in 2012 Matthew won the score at the World Open in Pennsylvania and the IBS Nationals in West Virginia, both in Heavy Gun.



Actual size 10-shot group, 2.815 inches, 1000 yards, by Matthew D. Kline

MORE LONG-RANGE RECORDS THAN ANY OTHER RIFLESCOPE.

A new champion is crowned

Emil Kovan won the 2014 F-Open National Championship with help from his Nightforce rifle scope.



OUR NEW, IMPROVED COMPETITION™ 15-55 x 52: QUITE SIMPLY, THERE IS NO COMPETITION.



One of the most enjoyable aspects of long-range shooting is the community of fine people involved. This dedicated group of F-T/R shooters has been successfully competing as the Michigan F-T/R Team. Their preferred optic: the Nightforce Competition™ 15-55x52.

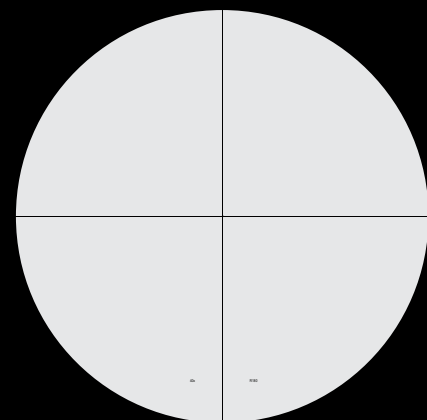
Two fast, easy-to-read windage caps are included, so you can tailor the Competition™ to your style of shooting.



COMPETITION
NIGHTFORCE™

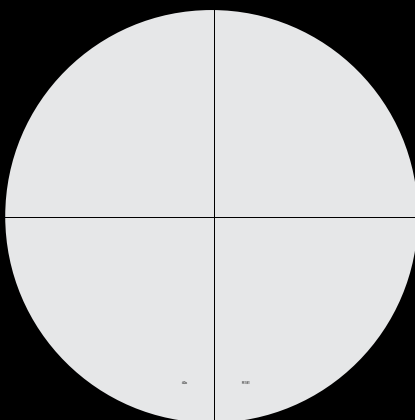
CTR-2™

Highly precise reticle with .016 MOA vertical and horizontal lines and a .095 MOA center dot.



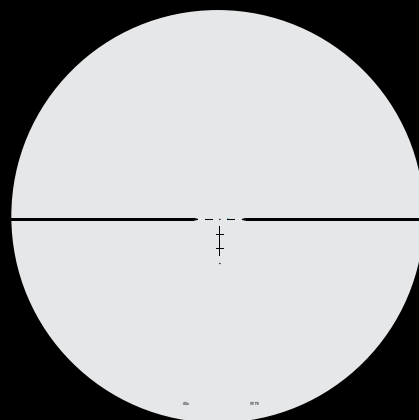
CTR-3™

The ultimate in simplicity with .016 MOA non-illuminated vertical and horizontal lines, and nothing else to distract the eye.



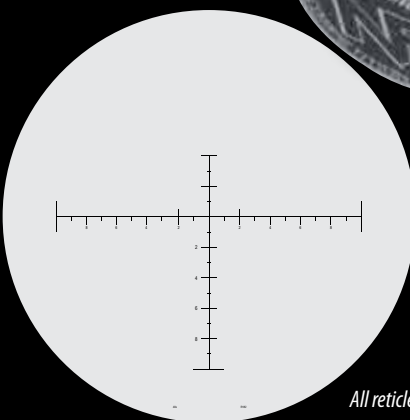
DDR-2™

Two .172 MOA horizontal stadia outside of .016 MOA center lines. .026 MOA center dot, plus second dot 3 MOA below center. Vertical indicators in .50, 1.0, 2.0 and 2.5 MOA increments.



FCR-1™

.016 MOA lines with vertical and horizontal marks and numbers in one-MOA increments.



All reticles subtend at 40x.

Product specifications are subject to change without prior written notice. Products may differ in appearance from those pictured.



You asked for it, you got it! The Competition™ now includes ZeroStop™ and Hi-Speed™ adjustments as standard equipment.

ZeroStop
NIGHTFORCE



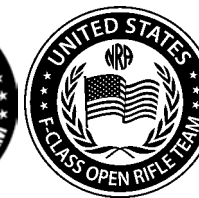
Competition™ 15-55 x 52

ED glass, for superb color contrast correction and high resolution. A remarkable 92% light transmission, approaching the maximum ever achieved in any riflescope. Fast-focus European-style eyepiece. Just 27.8 ounces in weight—24% lighter than our 12-42 x 56 Benchrest.

The list goes on. Side parallax adjustment from 25 yards to infinity. Hi-Speed™ windage and elevation adjustments of .125 MOA, positive and repeatable over a lifetime of use, now standard with ZeroStop.™ Total elevation travel is 55 MOA, total windage 50 MOA. Each rotation provides 10 MOA of adjustment.

The exceptional resolving power of the Competition's ED glass, combined with our lens coatings and uncompromising construction techniques perfected over 20 years, means that *all* of the Competition's magnification range produces outstanding clarity. . . not just a portion of it, as is often the case in lesser optics. For the serious competitor, this is one serious riflescope.

Please note: we recommend the use of a 20-30 MOA tapered base to yield maximum performance from your Competition™ riflescope.



Nightforce is proud to be a long-time supporter of the U.S. F-Class rifle teams. We are the official riflescope of the F-Open and F-T/R national teams.



A sunshade and lens covers are included.



James Crofts, Vice Captain of the US F-T/R National Team and member of the X-Men shooting team recently used his Competition™ 15-55x to take home the gold at the 2014 US National F-Class Championships. As he simply puts it, "I love that scope!"



The best ever? Team Sinclair has been virtually unbeatable in F-class since they started competing in 2007, winning six national championships. They outdid themselves at the 2014 F-Class National Championships in Phoenix, scoring 792-38X, winning the four-man team title, and setting a new 1000-yard F/TR national team record in the process. As you can see by their rifles, Nightforce helped.

OUR REMARKABLE, AFFORDABLE SHV™ RIFlescOPES. EVERYTHING YOU EXPECT FROM NIGHTFORCE. AND LESS.

THE ONLY COMPROMISE IS IN THE PRICE.

About the only complaint we hear about our riflescopes is that they aren't cheap.

Nightforce riflescopes will never be "cheap." But, we thought, perhaps we could make one a little more affordable.

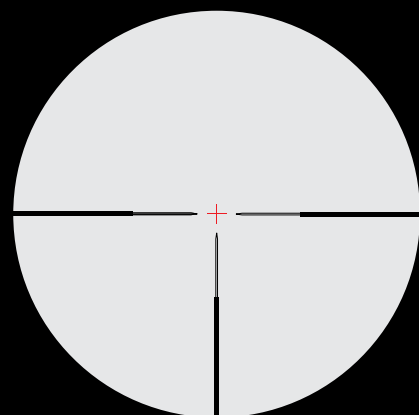
One of the most difficult challenges we've ever faced was building a riflescope that is worthy of the Nightforce name in every regard.

It wasn't easy. But we did it, by limiting some

options, offering simpler controls, and using a less complex manufacturing process...not by reducing the quality of its components.

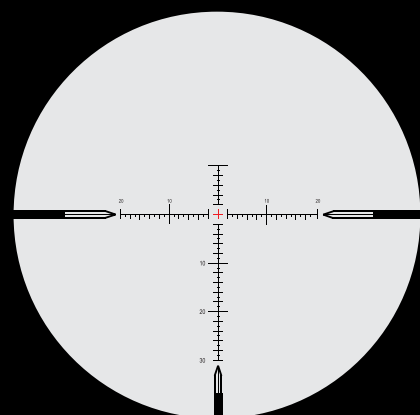
Welcome to the Nightforce SHV™ series. We are confident they will outperform any riflescopes in their price range. And frankly, many that cost much, much more.

All we cut were costs. Not corners.



IHR™

Our International Hunting Reticle is uncluttered and ideal for a wide range of game and field conditions. Floating center crosshair (illuminated on illuminated models) will not obscure small targets at long ranges. The heavier posts at 3, 6 and 9 o'clock positions aid in fast target acquisition.



MOAR™

One of the most popular, versatile reticles we've ever created. Specially modified for the SHV™ with only the floating center crosshair illuminated (on illuminated models). 1 MOA elevation and windage markings allow accurate rangefinding and hold-offs at long ranges. The floating center crosshair provides outstanding precision on smaller targets.

On illuminated SHV™ riflescopes, the floating center crosshairs of both the IHR™ and MOAR™ are adjustable in 11 increments from off to bright. They will not produce the flare common to many "smart" reticles.



Illuminated or non-illuminated reticles are available in the SHV™ 4-14 x 56 and 5-20 x 56. Illuminated models have 11 brightness settings, from off to very bright. Illumination turns off between each setting. This lets you preset the optimum brightness level for your lighting conditions, turn off illumination with a slight rotation of the dial to save battery power, and instantly restore your selected setting when ready to shoot.



NEW!



SHV™ 3-10 x 42

Power and value in a compact package. Streamlined and light in weight, it is ideal for mountain rifles and making your way through thick brush. Perhaps the most versatile magnification range the hunter or target shooter can own, appropriate for virtually any game, anywhere. Nightforce quality and precision in the most affordable riflescope we make. • 90 MOA E, 80 MOA W

Shown with elevation and windage caps removed:
A) SHV™ 3-10 x 42
B) SHV™ 4-14 x 56
C) SHV™ 5-20 x 56



Fully enclosed, capped, waterproof adjustments with .250 MOA click values

Side parallax control, adjustable from 25 yards to infinity without moving from shooter-ready position

Fast-focus European-style eyepiece

Parallax settings are marked in yards. While field conditions can cause variations in exact yardage, the SHV's™ markings will get you closer, quicker, to the crispest, clearest image possible.



SHV™ 5-20 x 56

Now, exceptional precision at extended ranges made possible by higher magnification is available at a reasonable price. While the image quality of lesser variable-power riflescopes deteriorates dramatically at high magnifications, our 5-20 x 56 provides superb clarity, crispness and color contrast throughout its entire range, from minimum to maximum. ZeroSet™ is standard, allowing a rapid return to your chosen zero even after multiple elevation adjustments. • 80 MOA E, 50 MOA W



SHV™ 4-14 x 56

A riflescope that will excel in as many situations as possible...from the enjoyment of target shooting to all-around hunting to fast-paced varmint shooting. It defines "SHV™"—ShooterHunterVarminter.™

It excels in the eyes of experts, too, receiving the 2014 Outdoor Life Editor's Choice award—the highest honor given. • 100 MOA E, 70 MOA W

THE AWARD-WINNING TS-82™ XTREME HI-DEF™ 20-70x SPOTTING SCOPE. FINALLY, A SPOTTING SCOPE THAT CAN KEEP UP WITH OUR RIFLESCOPES.

Quick-release bayonet mount allows quick, secure changing of eyepieces and interchanging of accessories. An optional wide angle 30-60x eyepiece is also available. Both straight and angled configurations are offered.

Attach your iPhone™ 4 or 5 and take remarkable high resolution photos of wildlife, birds or any faraway object. It makes the TS-82™ a tool you and your family can enjoy year-round.

Aluminum body provides ruggedness and thermal stability. The TS-82™ is thoroughly shock tested and waterproof.

Large center focus ring is highly precise, comfortable to use and extremely fast, even while wearing gloves.

Vivid, high contrast images are the norm, even at the highest magnifications. The TS-82™ produces crisp, razor-sharp resolution with no distortion from edge to edge.

Proprietary Nightforce coatings result in superb contrast and brightness, just like our riflescopes. There are none better. We've also added a hydrophobic coating which immediately sheds water without leaving residue. It also repels fingerprints and smudges, keeping your images crisp and clean.

An extensive line of accessories is available for the TS-82™.

In just its first year of production, our TS-82™ has been hailed by experts as “the spotter Nightforce riflescope shooters have been awaiting.” *Field & Stream* was sufficiently impressed to give it their 2014 “Best of the Best” award in optics. The TS-82™ will not only meet—but exceed—the quality, resolution, brilliance and fidelity of the world’s most well-known, most highly respected European spotting scopes.

The optional 30-60x wide angle eyepiece is ideal for spotting moving game and looking over a wide swath of landscape.

APO fluorite glass is costly and difficult to work with. But, there is no other glass that provides truer, more brilliant color. You won’t find it except in the most advanced optics.

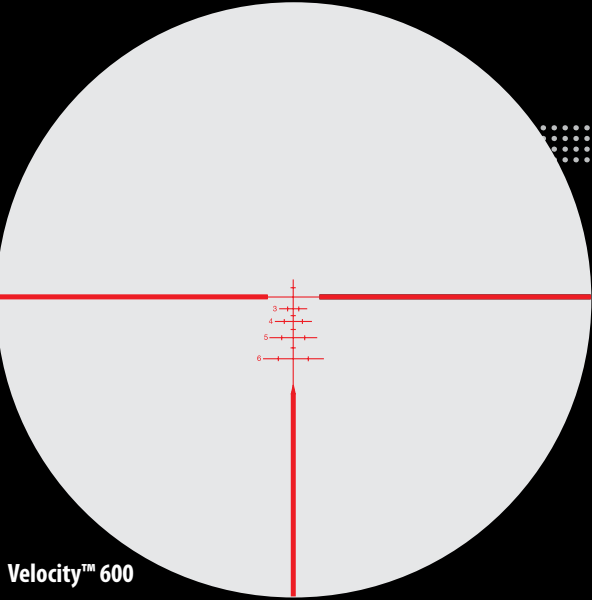
82mm objective lens provides exceptional low-light performance.

Internal prism design provides maximum light transmission, as opposed to mirrors which absorb critical light rays. It is also easy on the eye, which greatly reduces fatigue and extends viewing time.

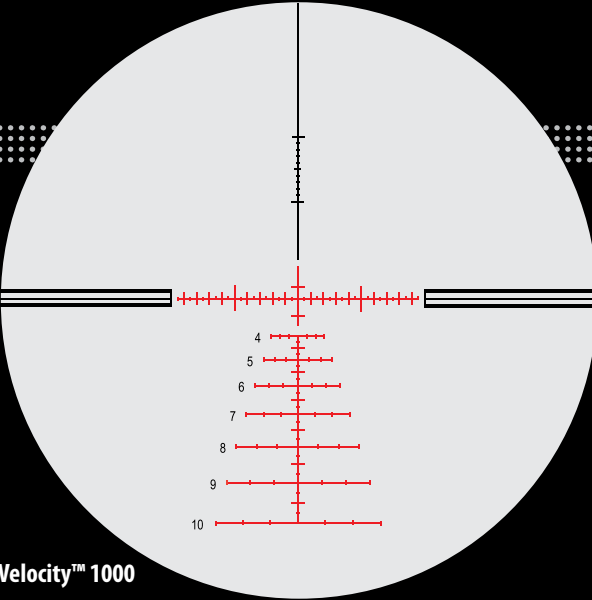
The TS-82™ is offered with straight or angled eyepieces. Rotating tripod mount is standard. Appearance and specifications are subject to change.



Objective lens	82mm
Magnification	20-70x (opt. 30-60x)
Field of view	123'/20x 48.7'/70x
Exit pupil	4.1mm/20x 1.17mm/70x
Dioptric correction	± 5 D
Eye relief	18mm
Focus	4.59 yards–infinity
Length with eyepiece	16.5" (s) 15.9" (a)
Weight with eyepiece	63 oz. (approx.)



Velocity™ 600



Velocity™ 1000

NIGHTFORCE VELOCITY™ RETICLES: A NEW CONCEPT IN SPEED AND ACCURACY.

The best of both worlds.

Professional, military and competition shooters have long appreciated the precision made possible by sophisticated ballistic reticles, especially at extreme ranges. But, for the hunter—or for any shooter for whom time is of the essence—traditional ballistic reticle designs are often too complicated, cumbersome, cluttered and slow for effective use in the field. Not any more.

Fast, foolproof and uncomplicated.

Our Velocity™ reticles solve the basic problems that have historically plagued the hunter when presented with a long shot. Now, there’s no guessing. No difficult calculations. No estimating holdover. No counting elevation adjustments. Once you’ve determined the range to your target, simply choose the appropriate elevation/windage mark and hold dead on. They’re up to twice as fast as ordinary ballistic reticles.

Tailored for your rifle and your load.

Some manufacturers tout “one-size-fits-all” ballistic reticle designs that require you to dial down your magnification (not a good idea when shooting at longer ranges), in an attempt to match their reticle’s configuration to your rifle... hardly a recipe for speed or precision.

Our Velocity™ reticles are offered in several configurations based upon the muzzle velocity and caliber of your rifle. Virtually every modern rifle cartridge will mesh perfectly with one of our Velocity™ series, with minimal point-of-impact deviation.

On our website you’ll find an online calculator in which you enter your chosen load’s details. It instantly tells you which Velocity™ reticle is appropriate for your rifle, and provides an optimum sight-in distance to maximize your bullet’s trajectory. Sight in your rifle according to these recommendations, and you won’t have to worry about guessing at holdovers again.

Two versions, one result: Accuracy.

Nightforce Velocity™ reticles are offered in two basic styles: with 600-yard calibrations for our NX5™ 2.5-10 x 32 and 2.5-10 x 42 Compact scopes, and with 1000-yard calibrations for our NX5™ 3.5-15x and 5.5-22x scopes. Like other Nightforce reticles, illumination is standard. In addition to holdover markings, windage compensation in 5 and 10 mph increments (up to 15 mph on the 1000-yard version) are clearly indicated.



Bob and Christine Beck of Extreme Outer Limits TV on their first long-range safari in Africa, where they put our Velocity™ 1000 yard reticle to the test.



Our online ballistic calculator provides instant results matched to your rifle’s ballistic profile. It will outline recommended scope/reticle combinations, suggested sight-in distance, and standard deviation in 100-yard increments.

www.nightforcereticlecalculator.com





SARATOGA
NEW ORLEANS
SAN JACINTO
ANTIETAM
SAN JUAN HILL
THE ARGONNE
IWO JIMA
OMAHA BEACH
INCHON
DAK TO
MEDINA RIDGE
KANDAHAR
FALLUJAH

*"You can manufacture weapons
And you can purchase ammunition,
but you can't buy valor
And you can't pull heroes
off an assembly line."*

*—Sergeant John B. Ellery
U.S. 1st Infantry Division*

*Inscribed at the Normandy American Cemetery
Visitor Center, Colleville-sur-Mer, France*

A SALUTE TO THE WORLD'S SERVICEMEN

War is hell.

So said William Tecumseh Sherman, who witnessed four long years of it during the American Civil War.

Few who have served would disagree.

But, as long as individuals exist who view freedom as a threat, who delight in oppressing their fellow man, who see free nations as obstacles to their dreams of world domination, war—unfortunately—will remain part of the human condition.

It also remains the task of men and women in uniform to meet these challenges as they have done for generations. . . unselfishly and bravely, not through desire but through duty, knowing that freedom is worth fighting for.

And, at times, dying for.



The Eternal Light Peace Memorial stands silent vigil over the battlefield at Gettysburg, conceived as a "monument to American heroism."

Nightforce has been to war. Most of our riflescopes have been proven in the hands of the U.S. military and other NATO forces, and are currently in active service with special operations units throughout our armed forces.

Many of our staff have served, too. For some, in fact, it was their experiences with Nightforce optics in combat that persuaded them to seek us out when their tours were completed.

Our responsibility is to make the most advanced, most reliable, most efficient tools possible. . . riflescopes that allow our military professionals to have an advantage over their foes, to accomplish their missions, to protect themselves and their teams, and—above all—to return home safely.

We can provide the tools. We can provide the technology. No one, though, can manufacture the courage, commitment and dedication that is the hallmark of the soldier fighting for freedom. That comes only from the heart.

From *our* hearts, thank you.



*A storm approaches the Meuse-Argonne American Cemetery in France.
Over 104,000 American soldiers are buried in Europe.*



The hole you see in the well-used Nightforce NXS™ 3.5-15 x 50 rifle scope below was made by an enemy 7.62x39 round fired at a U.S. soldier. The bullet completely penetrated the erector tube—the heart of the scope's optical system. We're happy to report that the soldier was not injured, and the only casualty was the rifle scope's magnification ring, frozen on 15x. Its focus, tracking, and all other functions work just fine. It holds point of aim like new.

The soldier wrapped the rifle scope in duct tape to keep out sand and dirt, and used it without a problem for the next three days, completing his mission.

We won't say they're bulletproof. There is at least one soldier, however, who would argue otherwise.

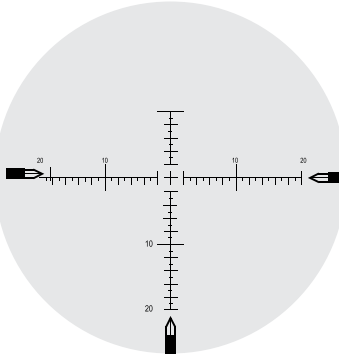


NIGHTFORCE RETICLES

Most Nightforce riflescopes include reticle illumination at no extra cost. Illuminated portions of our reticles are shown enlarged in the lower illustrations.

Second focal plane reticles

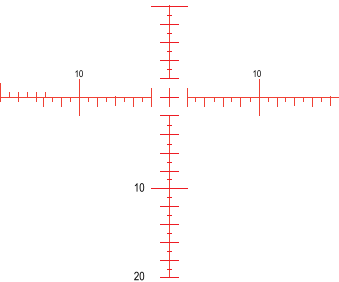
MOA-based



MOAR™

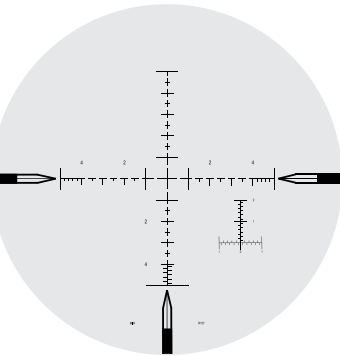
With 1 MOA elevation and windage markings, .140 MOA lines, more accurate rangefinding and hold-offs are possible on smaller targets at longer ranges. Combined with a floating center crosshair, this makes for a reticle extremely fast and easy to use in the field. See page 17 for more information.

Field tactical
Long range hunting
Varmint shooting



MOAR™ reticles in Nightforce NXS™ 5.5-22x and 8-32x models have a 20 MOA scale below centerline. Reticles in 2.5-10x and 3.5-15x models have a 30 MOA scale below center.

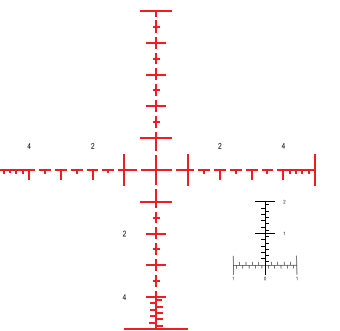
Mil-Radian--based



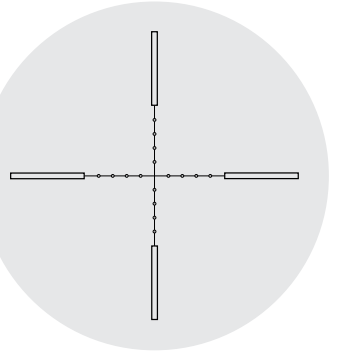
MIL-R™

The most advanced, intuitive Mil-Radian reticle on the market. 1.0 Mil floating center crosshair, complemented by whole, half, .2 and .1 Mil-Radian increments. Accurate hold offs, precise first-shot placement and quick followup shots. See page 17 for more information.

Field tactical
Long range hunting
Varmint shooting



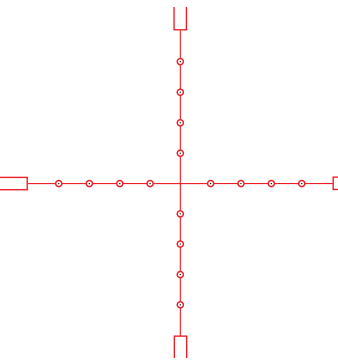
Please see page 14 for the B.E.A.S.T.™ 5-25 x 56 F1 MIL-R reticle configuration.



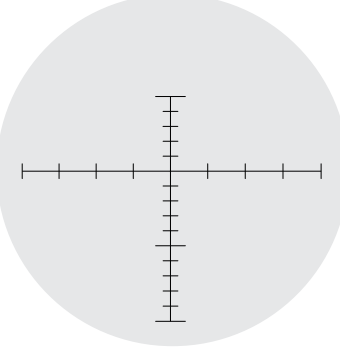
MIL-DOT

See-through dots and posts do not obscure target, allowing for more precise estimation of range. 1 mil spacing between dots (3.6" at 100 yards).

Field tactical



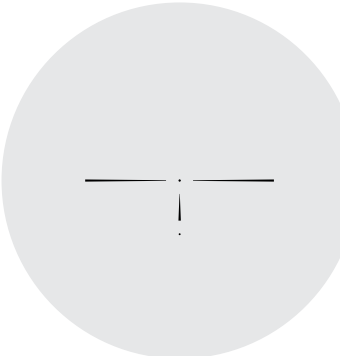
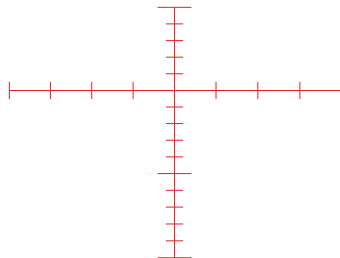
Competition/Target



NP-R2™

2 MOA elevation and 5 MOA windage increments allow for multiple zero and hold points along with accurate rangefinding. Excellent for long-range applications including big game hunting. Available in Precision Benchrest models only.

Field tactical
Varmint shooting
Long range hunting



NP-2DD™

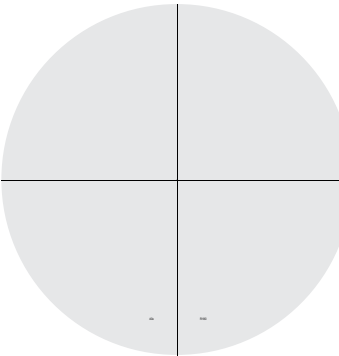
Unobstructed field of view and precise MOA reference markings serve the predator hunter and benchrest competitor equally well. Simple and effective at close and long ranges.

Varmint shooting
Competition/target shooting



Every ounce counts

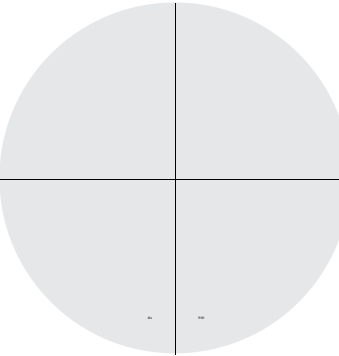
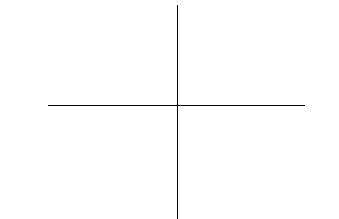
Todd Harney works with KUIU, makers of some of the most technically advanced ultralight mountain and expedition clothing and gear on the market. So, when he backpack hunted Idaho's Pioneer and Sawtooth mountains, he chose our NXS™ 2.5-10 x 42 Compact. "Very impressive," he said. "It's great to have found a scope with all the bells and whistles that's still small and light enough to fit our 'Ultralight' method of operation."



CTR-2™

Created for our 15-55 x 52 Competition rifle scope. A non-illuminated reticle, it has fine .016 MOA crosshairs with a .095 MOA center dot. Extremely precise at long ranges.

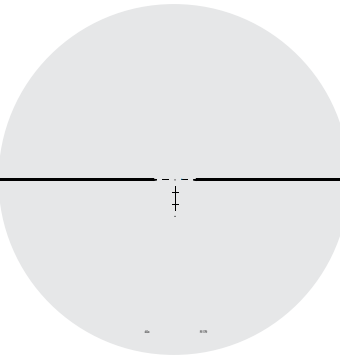
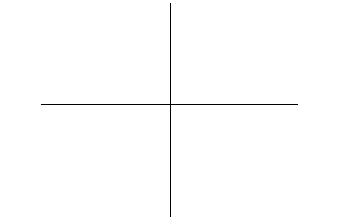
Competition/target shooting



CTR-3™

Also developed for our 15-55 x 52 Competition rifle scope, the CTR-3™ is the ultimate in simplicity with .016 MOA vertical and horizontal lines.

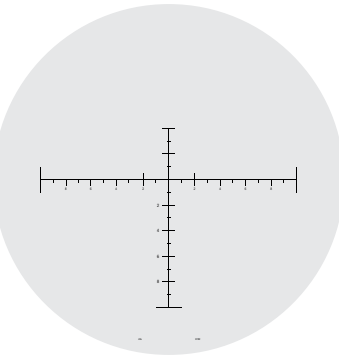
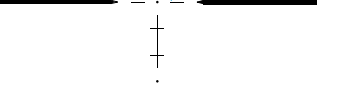
Competition/target shooting



DDR-2™

Extremely versatile and applicable to a number of environments. Two .172 MOA horizontal stadia outside of .016 MOA center lines. .026 MOA center dot, plus second dot 3 MOA below center. Vertical indicators in .50, 1.0, 2.0 and 2.5 MOA increments.

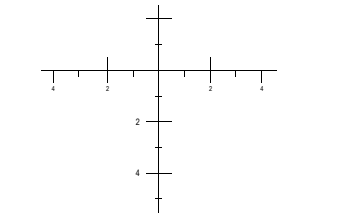
Competition/target shooting



FCR-1™

Available in our Competition™ model. .016 MOA lines with vertical and horizontal marks and numbers in one-MOA increments.

Competition/target shooting



Emerald Island champion

Pat Hunt, an F-Class shooter in the Republic of Ireland, was kind enough to send us details on his successes in the F-Class 2013 European championships. "I have a Nightforce Competition 15-55 x 52," Pat said, "and it worked without fault. There were a lot of wind adjustments through each distance, adding on 10 to 17 MOA and taking off 7 MOA. I won the gold at 900 yards, [had] the second highest V bull count over two days, and won a bronze in the Rutland team on day three. Would just like to say 'well done' and keep up the good work. . . the scope worked flawlessly."

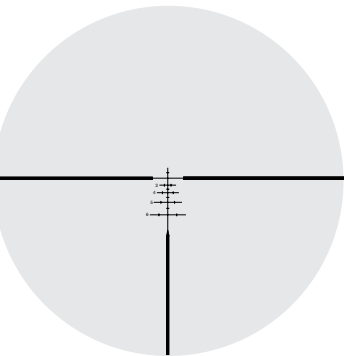


NIGHTFORCE RETICLES *continued*

Most Nightforce riflescopes include reticle illumination at no extra cost. Illuminated portions of our reticles are shown enlarged in the lower illustrations.

Second focal plane reticles

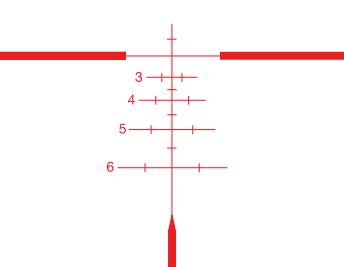
Velocity



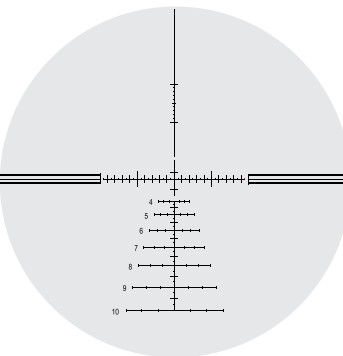
Velocity™ 600 Yard

Precise shot placement to 600 yards with accurate holdovers. Low, medium and high velocity configurations. Available in our 2.5-10x NXS riflescopes only. See page 31 for more information.

General hunting



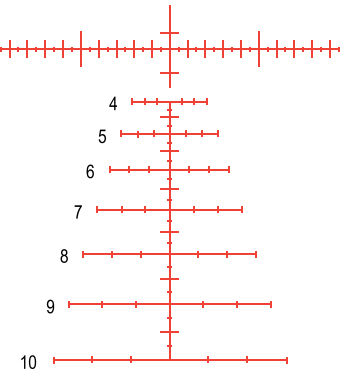
Our Velocity Reticle Calculator at www.nightforceretidecalculator.com will help select the correct reticle for you and your rifle.



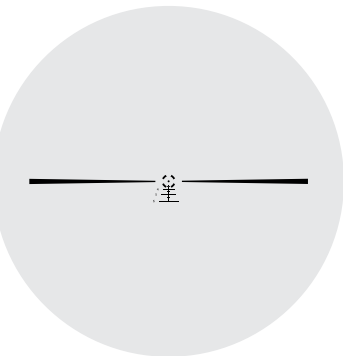
Velocity™ 1000 Yard

Precise shot placement to 1000 yards with accurate holdovers. Available in LV.5, HV, HV.5, HVM, HVM.5, UHV and UHV.5 configurations relative to the ballistic profile of your rifle. See page 31 for more information.

General hunting and shooting



Hunting and general purpose



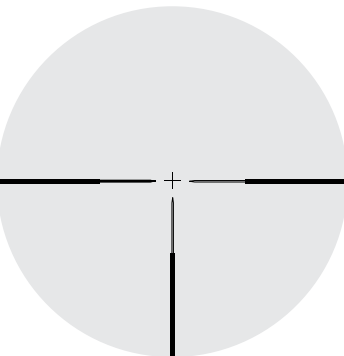
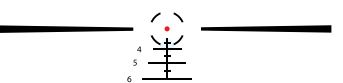
FC-3G™

Created specifically for our 1-4 x 24 NXS™ and optimized for rifles with 16" barrels, providing accurate holdovers to 600 yards. 200-yard center dot zero, 10 mph windage holds. Also optimized for most popular 5.56 NATO (.223 Rem.) and 7.62 NATO (.308 Win.) cartridges, it adds longer-range capability to one of our most versatile riflescopes.

Field tactical
CQB

3 Gun

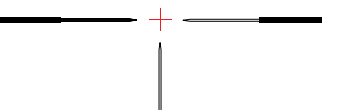
General hunting



IHR™

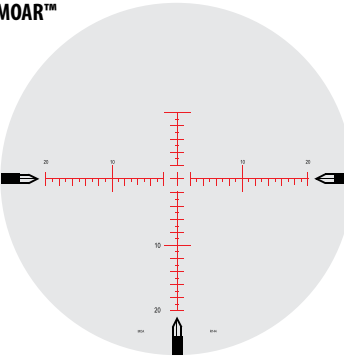
IHR stands for International Hunting Reticle, (some say vastly Improved Hunting Reticle) with good reason. It's uncluttered and lightning fast, equally effective on dangerous game in tight quarters and at longer ranges on smaller targets. A floating center crosshair provides simple hold off capability. 3, 6 and 9 o'clock posts bring the eye quickly to your target.

General hunting and shooting

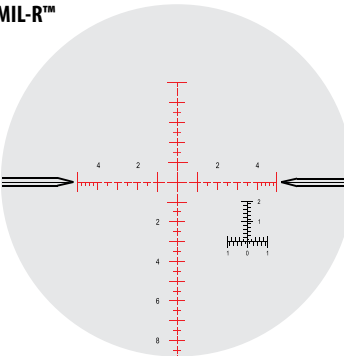
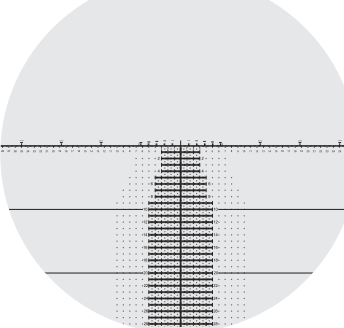


Doreen Röhl of Germany, the only woman shooting in a .50 BMG competition at 1000, 1200, and 1500 meters, not only helped her team secure first place but took second overall in individual standings. She used a NXS™ 5.5-22 x 56 that was acquired used, already having seen thousands of shots. Doreen modestly added that she overcame the "problem" of six professional military snipers in the competition, too.

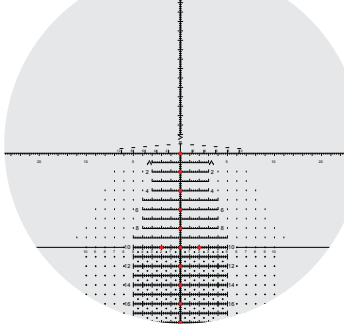
First focal plane reticles



MOAR™



MIL-R™



The future is in good hands

Rory Jacobs is quite the young man. He was the 2012 Junior National Two-Gun Champion, Junior Shooter of the Year and points leader. He finished 6th in heavy gun score, 14th in heavy gun group and 7th in heavy gun overall. While we're pleased that Rory uses Nightforce, we're even more proud to see fine young men like this carry on the tradition of American marksmanship. The future depends upon them.



Field research

Stefan Fouché, sales manager for Safari & Outdoor outfitters in Pretoria, South Africa, distributes Nightforce optics and obviously believes in them. He took this fine springbok ram at 400 meters using a Nightforce NXS™ 5.5-22 x 50 atop a Savage Mod 12 VLP, shooting 180 gr. Nosler Accubonds.



Miguel reigns in Spain

Sr. Miguel Angel Calvete has been a driving force behind the creation of Spain's first F-Class team, and was the group's charter member. Miguel was runner-up in Spain's first F-Class Open. He is also the Nightforce distributor in Spain, which shows that he knows good shooting and good optics both. Our thanks to Miguel for all he does for our industry.



Top-of-the-world trophy

Shaun Trudell and his father journeyed halfway around the world—by plane, car and horseback—for a chance at ibex in the Tien Shan Mountains of Kyrgyzstan. They would be hunting at a lung-busting elevation of 14,000 feet.































Shaun was using a HV.5 Velocity™ 1000 reticle in a NXS™ Nightforce 5.5-22 x 56 mounted on his .300 WSM. An accomplished long-range shooter, who routinely takes coyotes and big game at distances to 850 yards, he had studied the effect the high altitude would have on his ballistics.

Buffeted by wind, he spotted his ibex at 500 yards, held on the Velocity™ reticle's 475 yard line and 15 mph offset, and squeezed. Shaun could see a bright red spot blossom right behind the animal's shoulder, yet it continued standing. He fired again, placing a second shot within four inches of the first, and the goat dropped in its tracks.

Shaun uses his rifles equipped with Nightforce riflescopes on a daily basis in his line of duty. He says he has come to trust that Nightforce riflescopes will perform when he needs them, regardless of the conditions.

Our congratulations to Shaun. He is a perfect example of the importance of constant practice and familiarity with his equipment, and how that pays dividends when you have only one chance to make a perfect shot.

SPECIFICATIONS

																	
Focal plane	Second	Second	Second	Second	Second	Second	Second	Second	Second	Second	First	Second	First	First	Second	Second	Second
Objective outer diameter	30 mm	40 mm	50 mm	59 mm	59 mm	65 mm	65 mm	50 mm	65 mm	65 mm	50 mm	65 mm	65 mm	65 mm	69 mm	69 mm	61 mm
Exit pupil diameter	1x: 16 mm 4x: 6 mm	2.5x: 13.3 mm 10x: 3.3 mm	2.5x: 15.5 mm 10x: 4.4 mm	3.5x: 14.3 mm 15x: 3.6 mm	5.5x: 9.1 mm 22x: 2.3 mm	5.5x: 10.2 mm 22x: 2.5 mm	8x: 7.0 mm 32x: 1.8 mm	3x: 10.7 mm 10x: 4.4 mm	4x: 12.0 mm 14x: 3.6 mm	5x: 8.7 mm 20x: 2.5 mm	4x: 10.3 mm 16x: 2.7 mm	5x: 10.52 mm 25x: 2.28 mm	5x: 8.3 mm 25x: 2.3 mm	5x: 8.3 mm 25x: 2.3 mm	8x: 5.6 mm 32x: 1.7 mm	12x: 4 mm 42x: 1.4 mm	15x: 3.54 mm 55x: .93 mm
Field of view @100 yards/100 meters	1x: 100 ft	2.5x: 44 ft	2.5x: 44 ft	3.5x: 27.6 ft	5.5x: 17.5 ft	5.5x: 17.5 ft	8x: 12.1 ft	3x: 34.9 ft	4x: 24.9 ft	5x: 17.9 ft	4x: 26.9 ft	5x: 17.96 ft	5x: 18.7 ft	5x: 18.7 ft	8x: 9.4 ft	12x: 6.7 ft	15x: 6.91 ft
	4x: 25 ft	10x: 11 ft	10x: 11 ft	15x: 7.3 ft	22x: 4.7 ft	22x: 4.7 ft	32x: 3.1 ft	10x: 11 ft	14x: 7.3 ft	20x: 5.0 ft	16x: 6.9 ft	25x: 4.92 ft	25x: 4.9 ft	25x: 4.92 ft	32x: 3.1 ft	42x: 2.3 ft	55x: 1.83 ft
	1x: 30.5 m	2.5x: 13.4 m	2.5x: 13.4 m	3.5x: 8.4 m	5.5x: 5.3 m	5.5x: 5.3 m	8x: 3.7 m	3x: 10.6 m	4x: 7.59 m	5x: 5.46 m	4x: 8.1 m	5x: 5.47 m	5x: 5.7 m	5x: 5.7 m	8x: 2.9 m	12x: 2 m	15x: 2.10 m
	4x: 7.6 m	10x: 3.4 m	10x: 3.4 m	15x: 2.2 m	22x: 1.4 m	22x: 1.4 m	32x: 1 m	10x: 3.4 m	14x: 2.23 m	20x: 1.52 m	16x: 2.1 m	25x: 1.5 m	25x: 1.5 m	25x: 1.45 m	32x: 1 m	42x: 0.7 m	55x: 0.55 m
Eye relief	90 mm/3.5"	95 mm/3.7"	88 mm/3.5"	99 mm/3.9"	95 mm/3.7"	99 mm/3.9"	98 mm/3.8"	88 mm/3.46"	80-90 mm/3.15-3.54"	80-90 mm/3.15-3.54"	85-90mm/3.54"-3.54"	90 mm/3.54"	85-90mm/3.54"-3.54"	85-90mm/3.35"-3.54"	75 mm/2.9"	75 mm/2.9"	80-90 mm/3.15"
Internal adjustment range (MOA/Mil)	e: 100 MOA	e: 100 MOA	e: 100 MOA	e: 110 MOA	e: 100 MOA	e: 100 MOA	e: 65 MOA	e: 90 MOA	e: 100 MOA	e: 80 MOA	e: 89 MOA	e: 120 MOA	e: 120 MOA	e: 120 MOA	e: 50 MOA	e: 40 MOA	e: 55 MOA
	w: 100 MOA	w: 100 MOA	w: 100MOA	w: 80 MOA	w: 60 MOA	w: 60 MOA	w: 45 MOA	w: 80 MOA	w: 70 MOA	w: 50 MOA	w: 60 MOA	w: 60 MOA	w: 80 MOA	w: 80 MOA	w: 50 MOA	w: 40 MOA	w: 50 MOA
	e: 27.3 MIL	e: 27.3 MIL	e: 27.3 MIL	e: 30 MIL	e: 27.3 MIL	e: 27.3 MIL	e: 17.7 MIL	e: 26.6 MIL	e: 27.3 MIL	e: 21.8 MIL	e: 26 MIL	e: 34.9 MIL	e: 34.9 MIL	e: 34.9 MIL	e: 13.6 MIL	e: 10.9 MIL	e: 15.0 MIL
	w: 27.3 MIL	w: 27.3 MIL	w: 27.3 MIL	w: 21.8 MIL	w: 16.4 MIL	w: 16.4 MIL	w: 12.3 MIL	w: 23.7 MIL	w: 19.1 MIL	w: 13.6 MIL	w: 18 MIL	w: 17.45 MIL	w: 23.7 MIL	w: 23.27 MIL	w: 13.6 MIL	w: 10.9 MIL	w: 13.6 MIL
Click value	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.125/ .250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.250 MOA .1 MIL-RAD	.50 and .250 MOA .2 and .1 MIL-RAD	.125 MOA .1 MIL-RAD	.125 MOA .1 MIL-RAD	.125 MOA .1 MIL-RAD
Parallax adjustment	Fixed 75 yd	Fixed 125 yd	25 yd—∞	50 yd—∞	50 yd—∞	50 yd—∞	50 yd—∞	25 yd—∞	25 yd—∞	25 yd—∞	45 yd—∞	45 yd—∞	45 yd—∞	45 yd—∞	25 yd—∞	25 yd—∞	25 yd—∞
Tube diameter	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"	34 mm/1.34"	34 mm/1.34"	34 mm/1.34"	34 mm/1.34"	30 mm/1.18"	30 mm/1.18"	30 mm/1.18"
Eyepiece outer diameter	40 mm	40 mm	40 mm	43 mm	43 mm	43 mm	43 mm	40 mm	43 mm	43 mm	45 mm	44 mm	46 mm	46 mm	43 mm	43 mm	43 mm
Overall length (inches/mm)	8.8/224	12/305	11.9/302	14.7/373	15.1/384	15.2/386	15.9/404	11.6/295	14.8/376	15.2/386	12.6/320	14.3/363	15.37/390	15.37/390	16.6/422	17/432	16.2/411
Weight (ounces/grams)	17/482	19/539	20.5/581* 19/535**	30 /850	31/879	32/907	34/964	20.8/590	26.9/763* 28.5/808**	29.1/825* 30.5/865**	30/850	38/1077	37.6/1066	40/1134	36/1021	36/1021	27.87/790
Mounting length (inches/mm)	5.4/137	5.7/145	5.1/130	6.1/155	6.6/168	6.6/168	6.7/170	5.1/130	5.79/147	6.5/165	6.3/160	6.13/156	5.9/150	5.92/150	5.5/140	5.9/150	6.4/162
PTL (Power Throw Lever)	Standard	Standard	Standard	Accessory	Accessory	Accessory	Accessory	NA	Accessory	Accessory	Standard	Accessory	Standard	Standard	NA	NA	NA
Reticles available	FC-3G™	IHR™	IHR™	MOAR™	MOAR™	MOAR™	MOAR™	IHR™	IHR™	IHR™	MOAR™ (F1)	MIL-R™	MOAR™ (F1)	MOAR™ (F1)	NP-R2™	NP-R2™	CTR-2™
	IHR™	MOAR™	MOAR™	MIL-R™	MOAR-T	MOAR-T	MOAR-T	MOAR™	MOAR™	MOAR™	MIL-R™ (F1)	MOAR™	MIL-R™ (F1)	MIL-R™ (F1)	NP-2DD™	NP-2DD™	CTR-3™
		MIL-DOT	MIL-DOT	MIL-DOT	MIL-R™	MIL-R™	NP-2DD™				H59	MOAR-T™	H59	H59			DDR-2™
		LV™ MV™	LV™ MV™ HV™	LV.5™	MIL-DOT	MIL-DOT	MIL-R™		* Non-Illuminated	* Non-Illuminated	TReMoR3		TReMoR3				FCR-1™
		HV™ MIL-R™	MIL-R™	HV™			MIL-DOT		** Illuminated	** Illuminated							
			* Illuminated														
			** Non-illuminated														
Illumination	External adj	External adj	DigIllum™	Analog	Analog	Analog	Analog	Non-illuminated	Optional	Optional	DigIllum™	Analog	DigIllum™	DigIllum™	Analog	Analog	Non-illuminated
Elevation feature								Capped, finger-adjustable	Capped, finger-adjustable						Capped, finger-adjustable	Capped, finger-adjustable	



Nightforce according to Jim
“For years I’ve watched and admired Nightforce become what they are today. They are designing and manufacturing the most durable and accurate scope made.” —Jim Burnworth



1275-yard deer
Sometimes, a trophy is measured not by its antlers, but in the challenge it presented. A White is an avid long-range shooter and uses Nightforce riflescopes on every firearm he owns, from a muzzleloader to a .50 BMG. He took this whitetail at 1275 yards with a custom 7mm WSM built by ECP Rifles. It was perfect shot placement, too.

ACCESSORIES/RINGS & BASES

The finest riflescope in the world is only as good as its mounts. Using inferior mounts is simply asking for trouble, as they can cause stress and alignment problems that are extremely difficult to diagnose. Large-caliber rifles producing heavy recoil can also wreak havoc on poor-quality mounts.

X-Treme Duty™ rings, mounts and bases are designed to exceed military design specifications. If you need extra tough, utterly precise and supremely reliable mounts, the X-Treme Duty rings, mounts and bases deliver.



Ultralite ring heights:
 .885" (30mm only)
 1.00"
 1.125"
 1.265" (30mm only)
 1.375"
 1.50"

X-Treme Duty™ steel rings

We make Nightforce steel rings to our own stringent, uncompromising specifications. Designed to fit Mil. Std. 1913 bases, we machine a load-bearing recoil lug on the grade eight crossbolt.

This lug precisely matches the machined cross lug of our Nightforce bases, providing perfect alignment and superior accuracy. Our steel rings are offered in four heights for 30mm diameter tubes.



THE ONLY POSSIBLE WAY TO IMPROVE A NIGHTFORCE RIFLESCOPE.



30mm Ultralite™ four-screw



30mm Ultralite™ six-screw



34mm Ultralite™ four-screw



34mm Ultralite™ six-screw

X-Treme Duty™ rings, mounts and bases

Our superb X-Treme Duty, Ultralite rings are available in both four-screw and six-screw versions. These rings give you the performance of steel at half the weight. They are crafted of machined 7075-T6 hard anodized aluminum, with titanium crossbolts and jaws. This unique construction provides exceptional strength well beyond that normally found in lightweight rings.

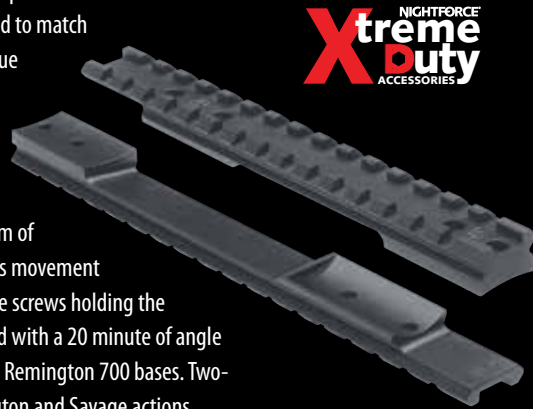
The four-screw ring will provide a life-time of service for almost all practical applications of riflescope and rifle. If you think you need another 50% more

clamping force over the already strong four-screw rings, the six-screw Ultralite rings will hold your riflescope through anything imaginable. Our Ultralite rings are offered in six heights for 30mm tubes and four heights to fit 34mm tubes.

The 30mm diameter is perfect for our NXS,™ SHV,™ Competition™ and Precision Benchrest families of riflescopes. The 34mm diameter models work exceedingly well paired to the ATACR™ and B.E.A.S.T.™ models. These will also fit any brand 30 and 34mm tubes as appropriate.

X-Treme Duty™ steel bases

Nightforce X-Treme Duty™ steel bases are machined to exact Mil. Std. 1913 specification rail dimensions. These bases are precision CNC machined from a single billet of steel. They are designed to match the receiver contour, ensuring straight and true alignment. Our bases feature scallops on the side to not interfere with loading or extraction, from either right- or left-hand actions. On Remington 700 models, an integral recoil lug is machined into the bottom of the bases. This provides a precise fit, prevents movement of the base and eliminated recoil stress on the screws holding the base to the receiver. These bases are standard with a 20 minute of angle (MOA) taper, with a 40 MOA taper offered for Remington 700 bases. Two-piece configurations are available for Remington and Savage actions.



Nightforce Direct Mount™



Available for short and long Remington 700 actions/30mm diameter:
 .885"
 1.0"
 1.125"

The ultimate mounting solution for a dedicated scope/rifle combination.

With fewer moving parts, the X-Treme Duty™ Nightforce Direct Mount™ is more reliable and up to 45% lighter in weight than traditional mounting systems. It is, quite simply, the finest mount for Remington 700 actions ever made.

The Direct Mount™ one-piece system, built to mount directly to Remington 700 short or long actions, ensures true alignment and maximum strength for precision shooting.

The base and integral rings are CNC machined to precise tolerances from 7075-T6 hard anodized

aluminum, providing exceptional strength while reducing weight.

The Direct Mount's 20 MOA taper maximizes internal riflescope adjustment and long-range capability. It incorporates an integral recoil lug which prevents any movement of the base or stress on the screws while subjected to harsh recoil.

The Nightforce Direct Mount™ eliminates most common mounting problems. Alignment concerns vanish, and there is no need for lapping or cants. The entire mounting process is simpler and faster.

Front

Xtreme-Duty™ Unimount™



Available in three heights/30mm diameter:
 1.125"
 1.375"
 1.50"
 1.375" Extended

Available in 34mm diameter, 1.44" and 1.5" height in Unimount,™ 1.44" in Extended Unimount.™

When a tough, reliable mounting system is required without adding substantial weight, the Nightforce Ultralite™ Unimount™ is the answer. It features a CNC machined 7075-T6 hard anodized aluminum body and titanium beta series crossbolts and jaws.

This unique construction combined with our state-of-the-art design provides the performance of steel at half the weight.

The Nightforce Unimount™ is designed to remain attached to the scope at all times, allowing quick removal and installation on different firearms.

It is the most accurate Mil. Std. 1913 mount available, incorporating a 20 MOA taper to maximize long-range capability (The Unimount™ MagMount™ has a zero degree taper). The Unimount™ is the ultimate mount for attaching to weapons with an integral Mil. Std. 1913 flat top-type receiver.

Our X-Treme Duty™ precise tolerances ensure that the riflescope is not subjected to stress, strain or bending as the ring screws are tightened.

The Ultralite™ MagMount™ adds a third crossbolt for even greater protection against recoil. It is offered in 1.375" height/30mm diameter and 1.44" height/34mm diameter versions. The 1.44" height of the 34mm MagMount™ allows clearance of 56mm objective riflescopes when mounted on a continuous rail. MagMounts™ have a zero degree taper.



The Ultralite™ Extended Unimount™ is designed for shorter receivers and can provide additional eye relief.



Integral recoil lugs provide rock-solid security on Mil. Std. 1913 receivers.

ACCESSORIES

Available for a wide variety of firearms, including:

Browning A-Bolt • Howa 1500 • Kimber 84 & 8400 • Mauser 98 Large Ring
NEF/HNR Handi Rifle • Remington 700 & XP100 • Ruger American
Ruger 10/22 • Savage Round & Flat Actions • Savage Mk II, 64 & 93 Rimfire
T/C Contender & Encore • Tikka T3 & 595 • Weatherby Vanguard & MKV
Winchester 70 & 52 Target



Standard accessory bases

New for 2015, Nightforce standard bases are a quality, affordable solution for those looking to ensure their scope is firmly mounted to their rifle. These aluminum bases are machined to Mil. Std. 1913 rail specifications and hard anodized.

Nightforce gunsmith bases
(steel or aluminum alloy)

These Mil. Std. 1913 base blanks allow you to customize the length, height, radius and hole spacing to your specific application. Standard taper is 20 MOA.



Nightforce Angle Degree Indicator with Mount

The Nightforce Angle Degree Indicator takes the guesswork out of uphill and downhill shots. Calibrated in degrees, it gives you an instant readout. It is available in two versions: (1) a two-piece, low-profile Mil-Std. 1913 mount for one-piece bases that allows easy installation without removing the scope (shown below); and (2) as part of our 30mm top ring bubble level system (above). It is simple, robust, and requires no batteries. Available in right-hand or left-hand rifle action configurations.



Top Ring Bubble Level/ADI

Replaces the top ring of our 30mm and 34mm Unimount™, Direct Mount™ and Ultralite™ rings, and our 30mm steel rings. Available with integral Angle Degree Indicator mount or as top ring/bubble level only.



Top ring bubble level
shown installed
A128

Bubble level with
ADI mount
A129

The Bubble Level with integral ADI mount (A129) can be turned either way for left- or right-handed actions. The ADI itself must be ordered separately for left-handed (A119) or right-handed (A122) actions to ensure accurate readouts.



Bubble level,
ADI mount and
ADI installed
A129 + A122
(sold separately)



Nightforce apparel

Visit www.NightforceOptics.com to see the complete selection of our apparel and accessories.



T-Shirts

Long- and short sleeve, Nightforce logo or medallion on front, AR-themed or riflescope logo artwork on back. Now in women's sizes, too! Several colors and themes to choose from.



Caps

Black, khaki, green and orange with Nightforce logo on front. Complete with American flag and hanging loop on back. Low profile, ripstop texture.

Nightforce clamp-on PTL™



Our Power Throw Lever fits Nightforce NXS™ full size and non-enhanced Compact models, plus ATACR™ and SHV™ riflescopes. It allows instant magnification changes, even while wearing gloves. Easily removed.



Nightforce cleaning kit

Everything you need to keep your optics in pristine condition. Includes soft lens brush, approved cleaning solution and microfiber cleaning cloth. Stores in handy travel case. Highly recommended for any fine optics.



Spacious, durable and handsome case carries your TS-82™ and all your accessories.

Nightforce torque wrench

The perfect tool to ensure proper tightening of rings, bases, and other precision accessories to recommended specifications. Equal to 68 inch/lbs.



TS-82™ accessories



Quick-attach mounts adapt iPhone® 4 or 5 to the TS-82™ spotting scope. Allows superb high-resolution photography at long distances.



Heavy-duty sleeves add protection without compromising functionality.



Mil-Std. 1913 rail allows attachment of wide range of accessories.

PRODUCT REFERENCE

Part No. Product description

Optics



	ATACR™ 4-16x42 F1™ - First Focal Plane - 34mm	
C542	ATACR - 4-16x42mm F1™ - ZeroHold™ - .250 MOA - MOAR	NEW
C552	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - Mil-R	NEW
C550	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - H59	NEW
C549	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - TReMor3	NEW



	ATACR™ 5-25x56 F1™ - First Focal Plane - 34mm	
C545	ATACR - 5-25x56mm F1™ - ZeroStop™ - .250 MOA - MOAR	NEW
C546	ATACR - 5-25x56mm F1™ - ZeroStop™ - .1 Mil-Radian - Mil-R	NEW
C547	ATACR - 5-25x56mm F1™ - ZeroStop™ - .1 Mil-Radian - H59	NEW
C540	ATACR - 5-25x56mm F1™ - ZeroStop™ - .1 Mil-Radian - TReMor3	NEW



	B.E.A.S.T.™ 5-25x56 F1™ - First Focal Plane - 34mm	
C450	B.E.A.S.T. - 5-25x56mm F1™ - ZeroStop™ - i4F™ - MOA - MOAR	
C448	B.E.A.S.T. - 5-25x56mm F1™ - ZeroStop™ - i4F™ - Mil-Radian - Mil-R	
C449	B.E.A.S.T. - 5-25x56mm F1™ - ZeroStop™ - i4F™ - Mil-Radian - H59	



	ATACR™ 5-25x56 - Second Focal Plane - 34mm	
C445	ATACR - 5-25x56mm - ZeroStop™ - .250 MOA - MOAR	
C526	ATACR - 5-25x56mm - ZeroStop™ - .250 MOA - MOAR-T	
C446	ATACR - 5-25x56mm - ZeroStop™ - .1 Mil-Radian - Mil-R	



	NXS™ 1-4x24 - Second Focal Plane - 30mm	
C451	NXS - 1-4x24mm - .250 MOA - FC-3G	
C452	NXS - 1-4X24mm - .250 MOA - IHR	
C464	NXS - 1-4x24mm - ZeroStop™ - .250 MOA - FC-3G	
C465	NXS - 1-4X24mm - ZeroStop™ - .250 MOA - IHR	

Part No. Product description



	NXS™ 2.5-10x32 - Second Focal Plane - 30mm	
C456	NXS - 2.5-10x32mm - .250 MOA - IHR	
C468	NXS - 2.5-10x32mm - .250 MOA - MOAR	
C455	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - MOAR	
C474	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - LV	
C475	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - LV	
C476	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - MV	
C477	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - HV	
C453	NXS - 2.5-10x32mm - ZeroStop™ - .250 MOA - Mil-Dot	
C478	NXS - 2.5-10x32mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C454	NXS - 2.5-10x32mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	



	NXS™ 2.5-10x42 - Second Focal Plane - 30mm	
C502	NXS - 2.5-10x42mm - .250 MOA - IHR - Non Illuminated	
C459	NXS - 2.5-10x42mm - .250 MOA - MOAR	
C460	NXS - 2.5-10x42mm - .250 MOA - IHR	
C480	NXS - 2.5-10x42mm - .250 MOA - LV	
C481	NXS - 2.5-10x42mm - .250 MOA - MV	
C482	NXS - 2.5-10x42mm - .250 MOA - HV	
C458	NXS - 2.5-10x42mm - ZeroStop™ - .250 MOA - MOAR	
C483	NXS - 2.5-10x42mm - ZeroStop™ - .250 MOA - IHR	
C484	NXS - 2.5-10x42mm - ZeroStop™ - .250 MOA - LV	
C485	NXS - 2.5-10x42mm - ZeroStop™ - .250 MOA - MV	
C486	NXS - 2.5-10x42mm - ZeroStop™ - .250 MOA - HV	
C461	NXS - 2.5-10x42mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C488	NXS - 2.5-10x42mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	



	NXS™ 3.5-15x50 - Second Focal Plane - 30mm	
C429	NXS - 3.5-15x50mm - ZeroStop™ - .250 MOA - MOAR	
C393	NXS - 3.5-15x50mm - ZeroStop™ - .250 MOA - LV.5	
C395	NXS - 3.5-15x50mm - ZeroStop™ - .250 MOA - HV	
C527	NXS - 3.5-15x50mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C142	NXS - 3.5-15x50mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	

Part No. Product description



	NXS™ 5.5-22x50 - Second Focal Plane - 30mm	
C433	NXS - 5.5-22x50mm - ZeroStop™ - .250 MOA - MOAR	
C505	NXS - 5.5-22x50mm - ZeroStop™ - .250 MOA - MOAR-T	
C529	NXS - 5.5-22x50mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C196	NXS - 5.5-22x50mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	



	NXS™ 5.5-22x56 - Second Focal Plane - 30mm	
C434	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - MOAR	
C507	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - MOAR-T	
C374	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - HV.5	
C375	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - HVM	
C376	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - HVM.5	
C377	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - UHV	
C378	NXS - 5.5-22x56mm - ZeroStop™ - .250 MOA - UHV.5	
C528	NXS - 5.5-22x56mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C244	NXS - 5.5-22x56mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	



	NXS™ 8-32x56 - Second Focal Plane - 30mm	
C437	NXS - 8-32x56mm - ZeroStop™ - .250 MOA - MOAR	
C509	NXS - 8-32x56mm - ZeroStop™ - .250 MOA - MOAR-T	
C350	NXS - 8-32x56mm - ZeroStop™ - .250 MOA - NP-2DD	
C530	NXS - 8-32x56mm - ZeroStop™ - .1 Mil-Radian - Mil-R	
C354	NXS - 8-32x56mm - ZeroStop™ - .1 Mil-Radian - Mil-Dot	



	SHV™ 3-10x42 - Second Focal Plane - 30mm	
C562	SHV - 3-10x42mm - .250MOA - IHR - Non-Illuminated	NEW
C563	SHV - 3-10x42mm - .250MOA - MOAR - Non-Illuminated	NEW

Part No. Product description



	SHV™ 4-14x56 - Second Focal Plane - 30mm	
C519	SHV 4-14x56 - .25MOA - IHR - Non Illuminated	
C520	SHV 4-14x56 - .25MOA - MOAR - Non Illuminated	
C521	SHV 4-14x56 - .25MOA - IHR - Center Only Illumination	
C522	SHV 4-14x56 - .25MOA - MOAR - Center Only Illumination	



	SHV™ 5-20x56 - Second Focal Plane - 30mm	
C532	SHV 5-20x56 - ZeroSet - .25MOA - IHR - Non Illuminated	
C534	SHV 5-20x56 - ZeroSet - .25MOA - MOAR - Non Illuminated	
C533	SHV 5-20x56 - ZeroSet - .25MOA - IHR - Center Only Illumination	
C535	SHV 5-20x56 - ZeroSet - .25MOA - MOAR - Center Only Illumination	



	COMPETITION™ 15-55x52 - Second Focal Plane - 30mm	
C511	COMPETITION - 15-55x52mm - ZeroStop™ - .125 MOA - CTR-2	
C512	COMPETITION - 15-55x52mm - ZeroStop™ - .125 MOA - CTR-3	
C513	COMPETITION - 15-55x52mm - ZeroStop™ - .125 MOA - DDR-2	
C514	COMPETITION - 15-55x52mm - ZeroStop™ - .125 MOA - FCR-1	



	Benchrest 8-32x56 - Second Focal Plane - 30mm	
C112	NF - 8-32x56mm - .125 MOA - NP-R2	
C111	NF - 8-32x56mm - .125 MOA - NP-2DD	



	Benchrest 12-42x56 - Second Focal Plane - 30mm	
C104	NF - 12-42x56mm - .125 MOA - NP-R2	
C107	NF - 12-42x56mm - .125 MOA - NP-2DD	

Part No. Product description



	TS-82™ - Xtreme Hi-Def™ Spotting Scope	
SP100	TS-82™ - Xtreme Hi-Def™ - Straight - with 20-70x eyepiece	
SP101	TS-82™ - Xtreme Hi-Def™ - Angled - with 20-70x eyepiece	
SP400	Kit - TS-82™ - Xtreme Hi-Def™ - Straight - with 20-70x eyepiece (SP100), Case (A290), Sleeve (A291), Cleaning Kit (A130), Fob Lens Cloth (A133), Grommet Kit (A282) NEW	
SP401	Kit - TS-82™ - Xtreme Hi-Def™ - Angled - with 20-70x eyepiece (SP101), Case (A290), Sleeve (A358), Cleaning Kit (A130), Fob Lens Cloth (A133), Grommet Kit (A282) NEW	

30mm accessories



	X-Treme Duty - Rings (steel)	
A117	XTRM - Ring Set - .885" Low - 30mm - Steel	
A100	XTRM - Ring Set - 1.0" Medium - 30mm - Steel	
A104	XTRM - Ring Set - 1.125" High - 30mm - Steel	
A109	XTRM - Ring Set - 1.375" X-High - 30mm - Steel	



	X-Treme Duty - Ultralite™ Rings - 30mm (Titanium/Alloy)	
A118	XTRM - Ring Set - .885" Low - 30mm - Ultralite™, 4 screw	
A101	XTRM - Ring Set - 1.0" Medium - 30mm - Ultralite™, 4 screw	
A107	XTRM - Ring Set - 1.125" High - 30mm - Ultralite™, 4 screw	
A108	XTRM - Ring Set - 1.265" Intermediate - 30mm - Ultralite™, 4 screw	
A110	XTRM - Ring Set - 1.375" X-High - 30mm - Ultralite™, 4 screw	
A203	XTRM - Ring Set - 1.5" XX-High - 30mm - Ultralite™, 4 screw	
A264	XTRM - Ring Set - .885" Low - 30mm - Ultralite™, 6 screw	
A265	XTRM - Ring Set - 1.0" Medium - 30mm - Ultralite™, 6 screw	
A266	XTRM - Ring Set - 1.125" High - 30mm - Ultralite™, 6 screw	
A267	XTRM - Ring Set - 1.265" Intermed - 30mm - Ultralite™, 6 screw	
A268	XTRM - Ring Set - 1.375" X-High - 30mm - Ultralite™, 6 screw	
A269	XTRM - Ring Set - 1.5" XX-High - 30mm - Ultralite™, 6 screw	

Part No. Product description



	X-Treme Duty - Ultralite™ Unimount™ 30mm (Titanium/Alloy)	
A190	XTRM - Unimount™ 1.125" - 20 MOA - 30mm	
A191	XTRM - Unimount™ 1.375" - 20 MOA - 30mm	
A221	XTRM - Unimount™ 1.5" - 20 MOA - 30mm	
A192	XTRM - Extended Unimount™ 1.375" - 20 MOA - 30mm	



	X-Treme Duty Ultralite™ One-Piece Magmount™ 30mm (Titanium/Alloy)	
A256	XTRM - Magmount™ 1.375" - 0 MOA - 3 Jaw/Nut - 30mm (For firearms with 20 MOA rails)	

34mm accessories



	X-Treme Duty - Ultralite™ Rings - 34mm (Titanium/Alloy)	
A223	XTRM - Ring Set - 1.0" Medium - 34mm - Ultralite™, 4 screw	
A224	XTRM - Ring Set - 1.125" High - 34mm - Ultralite™, 4 screw	
A226	XTRM - Ring Set - 1.375" X-High - 34mm - Ultralite™, 4 screw	
A227	XTRM - Ring Set - 1.5" XX-High - 34mm - Ultralite™, 4 screw	
A208	XTRM - Ring Set - 1.0" Medium - 34mm - Ultralite™, 6 screw	
A210	XTRM - Ring Set - 1.125" High - 34mm - Ultralite™, 6 screw	
A214	XTRM - Ring Set - 1.375" X-High - 34mm - Ultralite™, 6 screw	
A216	XTRM - Ring Set - 1.5" XX-High - 34mm - Ultralite™, 6 screw	

Above items mount to 1913 Mil-Standard rail/base



	X-Treme Duty - Ultralite™ Unimount™ 34mm (Titanium/Alloy)	
A194	XTRM - Extended Unimount™ 1.44" - 20 MOA - 34mm	
A257	XTRM - Unimount™ 1.44" - 20 MOA - 34mm	
A357	XTRM - Unimount™ 1.50" - 20 MOA - 34mm	NEW

PRODUCT REFERENCE

Part No. Product description

34mm accessories



X-Treme Duty - Ultralite™ One-Piece Magmount™ 34mm (Titanium/Alloy)

A162 MagMount™ 1.44" - 0 MOA - 3 Jaw/Nut - 34mm
Above items mount to 1913 Mil-Standard rail/base



X-Treme Duty - Bases (Steel)

A115	XTRM - Base - Rem 700 SA - 1 pc. - 20 MOA
A116	XTRM - Base - Rem 700 SA - 1 pc. - 40 MOA
A112	XTRM - Base - Rem 700 LA - 1 pc. - 20 MOA
A113	XTRM - Base - Rem 700 LA - 1 pc. - 40 MOA
A114	XTRM - Base - Rem 700 SA - 2 pc. - 20 MOA
A111	XTRM - Base - Rem 700 LA - 2 pc. - 20 MOA
A146	XTRM - Base - HS 700 SA - 1 pc. - 20 MOA (8-40 screws)
A150	XTRM - Base - HS 700 SA - 1 pc. - 40 MOA (8-40 screws)
A135	XTRM - Base - HS 700 LA - 1 pc. - 20 MOA (8-40 screws)
A139	XTRM - Base - HS 700 LA - 1 pc. - 40 MOA (8-40 screws)
A198	XTRM - Base - Win 70 SA - 1 pc. - 20 MOA
A196	XTRM - Base - Win 70 LA - 1 pc. - 20 MOA
A199	XTRM - Base - Win 70 Short Mag - 1 pc. - 20 MOA
A168	XTRM - Base - Sav SA New Style - 1 pc. - 20 MOA (6-48 screws)
A165	XTRM - Base - Sav LA New Style - 1 pc. - 20 MOA (6-48 screws)
A230	XTRM - Base - Sav LA New Style - 1 pc. - 20 MOA (8-40 screws)
A229	XTRM - Base - Sav SA New Style - 2 pc. - 20 MOA (6-48 screws)
A222	XTRM - Base - Sav LA New Style - 2 pc. - 20 MOA (6-48 screws)

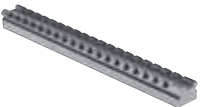
Part No. Product description



X-Treme Duty - Direct Mounts - Rem 700 (Aluminum)

A220	XTRM - Direct Mount - Rem 700 SA .885" Low - 20 MOA - 30mm
A103	XTRM - Direct Mount - Rem 700 SA 1.0" Med. - 20 MOA - 30mm
A106	XTRM - Direct Mount - Rem 700 SA 1.125" High - 20 MOA - 30mm
A219	XTRM - Direct Mount - Rem 700 LA .885" Low - 20 MOA - 30mm
A102	XTRM - Direct Mount - Rem 700 LA 1.0" Med. - 20 MOA - 30mm
A105	XTRM - Direct Mount - Rem 700 LA 1.125" High - 20 MOA - 30mm

Direct Mount attaches to respective Remington 700 actions



Gunsmith Blank Bases

A131	Aluminum - 1 pc. Blank - 20 MOA
A132	Steel - 1 pc. Blank - 20 MOA



Standard Duty Bases (Aluminum)

A306	STND - Browning A-Bolt SA 1913 Mil-Std - 0 MOA
A307	STND - Browning A-Bolt SA 1913 Mil-Std - 20 MOA
A308	STND - Browning A-Bolt LA 1913 Mil-Std - 0 MOA
A309	STND - Browning A-Bolt LA 1913 Mil-Std - 20 MOA
A315	STND - Howa 1500 & Wby Vanguard SA 1913 Mil-Std - 0 MOA
A316	STND - Howa 1500 & Wby Vanguard SA 1913 Mil-Std - 20 MOA
A317	STND - Howa 1500 & Wby Vanguard LA 1913 Mil-Std - 0 MOA
A318	STND - Howa 1500 & Wby Vanguard LA 1913 Mil-Std - 20 MOA
A321	STND - Kimber 84 SA 1913 Mil-Std - 0 MOA
A322	STND - Kimber 84 SA 1913 Mil-Std - 20 MOA
A319	STND - Kimber 8400 SA 1913 Mil-Std - 0 MOA
A320	STND - Kimber 8400 SA 1913 Mil-Std - 20 MOA
A355	STND - Mauser 98 Large Ring - 1913 Mil-Std - 20 MOA
A356	STND - Mauser 98 Large Ring Undrilled - 1913 Mil-Std - 20 MOA
A350	STND - NEF/HNR Handi Rifle 1913 Mil-Std - 0 MOA
A314	STND - NEF/HNR Handi Rifle 1913 Mil-Std - 20 MOA
A292	STND - Rem 700 SA 1913 Mil-Std - 0 MOA
A293	STND - Rem 700 SA 1913 Mil-Std - 20 MOA
A294	STND - Rem 700 LA 1913 Mil-Std - 0 MOA
A295	STND - Rem 700 LA 1913 Mil-Std - 20 MOA

Part No. Product description

Standard Duty Bases (Aluminum) continued

A326	STND - Rem XP/XR 100, Model 7 3-hole SA 1913 Mil-Std - 20 MOA
A327	STND - Rem XP/XR 100, Model 7 4-hole SA 1913 Mil-Std - 20 MOA
A324	STND - Ruger American SA 1913 Mil-Std - 20 MOA
A325	STND - Ruger American LA 1913 Mil-Std - 20 MOA
A312	STND - Ruger 10-22 1913 Mil-Std - 0 MOA
A313	STND - Ruger 10-22 1913 Mil-Std - 20 MOA
A328	STND - Sav Round SA 1913 Mil-Std - 0 MOA
A296	STND - Sav Round SA 1913 Mil-Std - 20 MOA
A329	STND - Sav Round SA Left Hand 1913 Mil-Std - 0 MOA
A297	STND - Sav Round F-Class 3" Ext SA 1913 Mil-Std - 20 MOA Ejec Port
A298	STND - Sav Round F-Class 3" Ext SA 1913 Mil-Std - 20 MOA Single Load
A299	STND - Sav Round LA & Slug Gun 1913 Mil-Std - 0 MOA
A300	STND - Sav Round LA 1913 Mil-Std 20 MOA
A330	STND - Sav Flat SA 1913 Mil-Std - 20 MOA
A331	STND - Sav Flat Medium 1913 Mil-Std - 20 MOA
A332	STND - Sav Flat LA 1913 Mil-Std - 20 MOA
A301	STND - Sav Mk II (1-3/8" Ejection Port) 1913 Mil-Std - 20 MOA
A333	STND - Sav 64 1913 Mil-Std - 0 MOA
A302	STND - Sav 93 (1-5/8" Ejection Port) 1913 Mil-Std 20 MOA
A351	STND - T/C Contender 1913 Mil-Std - 0 MOA
A352	STND - T/C Contender 1913 Mil-Std - 20 MOA
A353	STND - T/C Encore 1913 Mil-Std - 0 MOA
A354	STND - T/C Encore 1913 Mil-Std - 20 MOA
A310	STND - Tikka T3 1913 Mil-Std - 0 MOA
A311	STND - Tikka T3 1913 Mil-Std - 20 MOA
A343	STND - Tikka 595 1913 Mil-Std - 0 MOA
A344	STND - Tikka 595 1913 Mil-Std - 20 MOA
A345	STND - Weatherby Mk V LA 1913 Mil-Std - 0 MOA
A346	STND - Weatherby Mk V LA 1913 Mil-Std - 20 MOA
A347	STND - Weatherby Mk V TRR 1913 Mil-Std - 20 MOA
A340	STND - Win 52 Target (Kimber 82C/82G, Anschutz 64, Rem 37) 1913 Mil-Std - 0 MOA
A341	STND - Win 52 Target Tapered Barrel 1913 Mil-Std - Neg 20 MOA
A342	STND - Win 52 Target (Kimber 82C/82G, Anschutz 64, Rem 37) 1913 Mil-Std - 20 MOA
A334	STND - Win 70 SA 1913 Mil-Std - 0 MOA
A303	STND - Win 70 SA 1913 Mil-Std - 20 MOA
A335	STND - Win 70 (Pre64) STD/LA 1913 Mil-Std - 0 MOA
A304	STND - Win 70 (Pre64) STD/LA 1913 Mil-Std - 20 MOA
A336	STND - Win 70 WSM 1913 Mil-Std - 0 MOA
A305	STND - Win 70 WSM 1913 Mil-Std - 20 MOA
A337	STND - Win 70 HH .325 Middle - 1913 Mil-Std - 0 MOA
A338	STND - Win 70 HH .375 Middle - 1913 Mil-Std - 0 MOA
A339	STND - Win 70 HH .437 Middle - 1913 Mil-Std - 0 MOA

Part No. Product description



Other Accessories

	Angle degree indicators w/ various mounting options
A128	Top Half of Ring w/ Level - 30mm, 4 Screw
A129	Top Half of Ring w/ Level & ADI Mount - 30mm, 4 Screw
A359	Top Half of Ring w/ Level - 30mm, 6 Screw
A360	Top Half of Ring w/ Level & ADI Mount - 30mm, 6 Screw
A270	Top Half of Ring w/ Level - 34mm, 4 Screw
A271	Top Half of Ring w/ Level & ADI Mount - 34mm, 4 Screw
A272	Top Half of Ring w/ Level - 34mm, 6 Screw
A273	Top Half of Ring w/ Level & ADI Mount - 34mm, 6 Screw
A119	Angle Degree Indicator - LH (For left-hand actions)
A122	Angle Degree Indicator - RH (For right-hand actions)
A120	Angle Degree Indicator w/Mount - LH (For left-hand actions)
A121	Angle Degree Indicator w/Mount - RH (For right-hand actions)
A163	1913 Mil-Spec Mount for Angle Degree Indicator
A179	Torque Wrench - 68 Inch/Lb
A130	Optical Cleaning Kit
A133	Fob Lens Cloth
A287	Clamp-on Power Throw Lever (Non Enhanced Compacts)
A288	Clamp-on Power Throw Lever (NXS 15x, 22x, 32x, 42x)
A289	Clamp-on Power Throw Lever (ATACR, SHV 14x, 20x)
A127	Metal lens caps for Benchrest/NF models (set)
A260	Metal lens caps for COMPETITION models - Black (set)
A200	Rubber lens caps - NXS 24mm (set)
A259	Rubber lens caps - NXS 32mm (set)
A285	Rubber lens caps - NXS 42mm (set)
A201	Rubber lens caps - NXS 50mm (set)
A202	Rubber lens caps - NXS 56mm (set)
A283	Eyeiece Flip-up lens caps - BEAST, ATACR 25x F1
A284	Objective Flip-up lens caps - BEAST, ATACR 25x F1
V623	3" Sunshade - 56mm (Benchrest/NF)
V171	3" Sunshade - 50mm (NXS)
V310	3" Sunshade - 56mm (NXS, ATACR, BEAST, SHV)
V960	3" Sunshade - 52mm (COMPETITION)

Part No. Product description



TS-82™ Spotting Scope Accessories

A290	Spotting Scope Case, TS-82
A291	Spotting Scope Sleeve, TS-82 - Straight
A358	Spotting Scope Sleeve, TS-82 - Angled
A280	20-70x Eyepiece, TS-82 Spotter
A275	30-60x Wide Angle Eyepiece, TS-82 Spotter
A278	Straight Body, TS-82 Spotter
A279	Angled Body, TS-82 Spotter
A274	Accessory Rail, 1913 Mil-Standard, Spotter
A276	iPhone Adapter, Spotting Scope, iPhone 4/4S
A277	iPhone Adapter, Spotting Scope, iPhone 5
A281	Lens Cap Set, TS-82 Spotter
A282	Knurled Grommets (Set), TS-82 Spotter

Factory conversions/modifications (call for RMA code)

LS116	Compact Enhancement Pkg (Hi Speed Adjustments, PTL, NVD, ZeroStop)
LS106	.250 MOA Hi-Speed Conversion - NXS 15, 22, 32x (20 MOA/ Revolution)
LS107	.125 MOA Hi-Speed Conversion - NXS 32, 42x (10 MOA/Revolution)
LS100	.250 MOA Hi-Speed ZeroStop
LS114	.125 MOA Hi-Speed Conversion - COMPETITION (10 MOA/Revolution)
LS102	.1 Mil-Radian ZeroStop - NXS
LS103	Reticle Change - 2nd Focal Plane - NXS
LS109	Reticle Change - 2nd Focal Plane - ATACR
LS115	Reticle Change - 2nd Focal Plane - COMPETITON
LS104	Reticle Change - 1st Focal Plane - NXS
LS110	Reticle Change - 1st Focal Plane - NXS - Horus H59
LS111	Reticle Change - 1st Focal Plane - B.E.A.S.T.
LS112	Reticle Change - 1st Focal Plane - B.E.A.S.T. - Horus Reticles - call for availability

Apparel



Hats

A251	Hat, Black Ripstop, Embroidered
A252	Hat, Tan Ripstop, Embroidered
A253	Hat, OD Green Ripstop, Embroidered
A254	Hat, Orange Ripstop, Embroidered

Part No. Product description



T-Shirts

A363	Long Sleeve T-Shirt - Red - ATACR - Men's M
A364	Long Sleeve T-Shirt - Red - ATACR - Men's L
A365	Long Sleeve T-Shirt - Red - ATACR - Men's XL
A366	Long Sleeve T-Shirt - Red - ATACR - Men's 2XL
A367	Long Sleeve T-Shirt - Black - BEAST - Men's M
A368	Long Sleeve T-Shirt - Black - BEAST - Men's L
A369	Long Sleeve T-Shirt - Black - BEAST - Men's XL
A370	Long Sleeve T-Shirt - Black - BEAST - Men's 2XL
A371	Long Sleeve T-Shirt - Black - BEAST - Men's 3XL
A372	Long Sleeve T-Shirt - Gray - SHV - Men's M
A373	Long Sleeve T-Shirt - Gray - SHV - Men's L
A374	Long Sleeve T-Shirt - Gray - SHV - Men's XL
A375	Long Sleeve T-Shirt - Gray - SHV - Men's 2XL
A376	Long Sleeve T-Shirt - Black - NF - Women's XS
A377	Long Sleeve T-Shirt - Black - NF - Women's S
A378	Long Sleeve T-Shirt - Black - NF - Women's M
A379	Long Sleeve T-Shirt - Black - NF - Women's L
A380	Long Sleeve T-Shirt - Black - NF - Women's XL
A381	Long Sleeve T-Shirt - Black - NF - Women's 2XL
A172	T-Shirt, Medallion, Black, Medium
A171	T-Shirt, Medallion, Black, Large
A173	T-Shirt, Medallion, Black, X-Large
A169	T-Shirt, Medallion, Black, XX-Large
A170	T-Shirt, Medallion, Black, XXX-Large
A232	T-Shirt, AR Themed, Black, Medium
A233	T-Shirt, AR Themed, Black, Large
A234	T-Shirt, AR Themed, Black, XL
A235	T-Shirt, AR Themed, Black, XXL
A236	T-Shirt, AR Themed, Black, XXXL
A238	T-Shirt, AR Themed, Khaki, Medium
A239	T-Shirt, AR Themed, Khaki, Large
A240	T-Shirt, AR Themed, Khaki, XL
A241	T-Shirt, AR Themed, Khaki, XXL
A242	T-Shirt, AR Themed, Khaki, XXXL
A244	T-Shirt, AR Themed, Green, Medium
A245	T-Shirt, AR Themed, Green, Large
A246	T-Shirt, AR Themed, Green, XL
A247	T-Shirt, AR Themed, Green, XXL
A248	T-Shirt, AR Themed, Green, XXXL

A LABOR OF LOVE

We are often asked what makes Nightforce “different” or “special.” We believe the secret ingredient is our employees.

Most of our people are avid shooters. Many are dedicated hunters. Every one of them shares a passion for creating the finest riflescopes on earth...and taking exceptional care of the retailers who sell them and the customers who use them.

Our staff will tell you that it is a rare thing, to be able to combine what you do for a living with what you do for fun. It shows in the enthusiasm they share with our clients, in the innovations they bring to new products, and in the absolute quality of every Nightforce product that goes out the door.

This catalog is dedicated to our people, and to all of the extraordinary work they do.

They are Nightforce.



Show & tell at Nightforce Nightforce employees show off their firearms. It's a pretty safe bet on what riflescopes they prefer.



Cochran does it again
Nightforce's Mark Cochran scored again in 2014 on a trophy Idaho bull. Mark's secret? The willingness to pack in (and out) through miles of rugged terrain, going where few other hunters have the fortitude or stamina to even try. His 5.5-22 x 56 NXS™ on a Model 700 in .300 Win Mag helps, too.



Kress impresses
Jim Kress of Production shows his Nightforce riflescope on his .300 Win. Mag. after a successful deer hunt.



Sonny scores a big buck
Nightforce customer service and technical support specialist Sonny Rossini dropped this beautiful mule deer during the 2014 season—"the biggest buck I've harvested," he said—at 297 yards using a 300 WSM topped with a NXS™ 2.5-10 x 42 Compact riflescope and Velocity™ reticle.



Robby wins in Wyoming
Senior Account Manager Robby Benedict harvested this Wyoming pronghorn with his favorite Nightforce, the NXS 3.5-15x50, atop his Christensen Arms .300 WSM rifle.



First time is a charm
Kimberly Williams of Nightforce's Idaho office will be spoiled for life after taking this outstanding bull, her very first elk. "I had been practicing between 400 and 800 yards," Kim said. "We first saw him out over 900 yards, but I didn't feel comfortable shooting that far. I finally shot it at 653 yards with my husband Ross' 300 RUM and a 5.5-22 x 56 NXS™ with MOAR™ reticle." Kim's trophy is proof that there is no substitute for practice well before taking to the field.



Sportsman's Challenge
Several members of the Nightforce Production, Engineering and Customer Service teams burned a little gunpowder at the 2014 Sportsman's Challenge. We encourage our people to spend time in the field with the products they design and build. It results in new ideas, ongoing improvements, and better ways to serve our customers.



Jesse gets his goat
Operations Manager Jesse Daniels used his ATACR 5-25 x 56 to take his antelope this year.



Nightforce producers
Production team members Daegan Bowman (above) and Mike Forest (below) spending some time behind their own Nightforce riflescopes.



A Brown speed goat
Nightforce Director of Sales & Marketing Kyle Brown took this fine pronghorn in Wyoming. His guide is Bob Beck of television's Extreme Outer Limits.



Men of steel
MIL-GOV-LE Business Development Manager Tod Litt (left) and Marketing Project Manager Sean Murphy (right) are seen here putting the 5-25x56 F1 B.E.A.S.T.™ through it's paces at the 2014 Nightforce Steel City Precision Rifle Challenge.



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International Warranty & Service:

Please contact your country's authorized Nightforce Optics distributor and/or retailer for instructions. A list of international distributors and dealers can be found at www.NightforceOptics.com.

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A Lightforce company

www.NightforceOptics.com

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