

A close-up photograph of two precision shooters. The shooter in the foreground is wearing a black cap with 'ZEISS' on it and is looking through a large, complex Zeiss scope mounted on a rifle. The shooter in the background is also wearing a black cap with 'ZEISS' and is looking through a smaller Zeiss scope mounted on a tripod. Both are wearing light-colored shirts. The background is a blurred outdoor setting with greenery and a blue sky.

ZEISS

Seeing beyond

ZEISS Precision Shooting Catalog

2025

V1



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ZEISS Precision Shooting

Winning technology, winning tools.

The quest for ever-more reliable accuracy from our firearms—and at the target—is nothing new. Nor is the desire to outshoot our compatriots, whether in a friendly wager or a serious, high-pressure competition against the best in the world.

What *has* changed is the remarkable technology now at our disposal, enabling precise shot placement at distances—and under conditions—unheard of just a few years ago. ZEISS remains at the forefront of this technology, creating sophisticated new tools, many developed with the input of the most skilled shooters on earth.

Even so, ultimately it is the skill and dedication of the shooter that makes the difference between winning and losing. We'll provide the tools that allow you to make the absolute most of those attributes.

All you need to provide is the commitment.

Our Precision Rifle Shooting Community

Winners all.

ZEISS is passionate about supporting the individuals and organizations that advance precision shooting. For example, we are an Affiliate Sponsor of the Precision Rifle Series (PRS) and the Official Optic of the National Rimfire League (NRL22).

This relationship works both ways. Helping advance the shooting sports benefits all of us within the shooting communities. It also allows us to pick the brains of some of today's most accomplished shooters. What do they need? What is lacking in the tools they use? How can ZEISS help them improve their performance with radical new technology and superior products?

You will see the results of that cooperation in the pages that follow. It is a win/win for all of us.



Seeing beyond



Precision Rifle Series

A partner in precision.



“The Precision Rifle Series is proud to partner with ZEISS Optics, a brand that exemplifies professionalism and innovation. Their unmatched quality and dedication to precision not only give our competitors a true edge but also make them an absolute pleasure to work with as we drive the future of precision shooting sports together.”
—Ken Wheeler, Owner, Precision Rifle Series

The Precision Rifle Series (PRS) is proud to partner with ZEISS Optics, a name synonymous with excellence and innovation in the optics industry. As the premier precision rifle shooting sport, the PRS continuously strives to align with industry leaders that embody the same commitment to advancing marksmanship and elevating competitive shooting. ZEISS Optics’ reputation for producing world-class glass with unmatched quality, clarity, and precision perfectly complements the mission of the PRS to push the boundaries of performance in precision shooting.

ZEISS’ involvement as an affiliated partner not only enhances the competition experience for PRS shooters but also underscores the brand’s dedication to supporting the growing precision shooting community. By collaborating with ZEISS, the PRS reinforces its position as a leader in driving innovation and fostering meaningful relationships with trusted partners in the firearms industry. This partnership represents a shared vision to empower competitors, inspire innovation, and shape the future of precision rifle sports.

AFFILIATE SPONSOR



“ZEISS has been extremely generous with the PRS community from the bottom up, not just with the top pros. They’ve been really good at helping out newer shooters. That’s helping us keep our sport alive.”
—Lee Stephens, PRS

National Rimfire League

Helping to grow shooting sports.

The NRL22 Team



Dominic Thompson, co-owner,
co-director of match operations



Tyler Frehner,
president and co-owner



Levi Sanderson, co-owner,
co-director of match operations



Janae Frehner, co-owner,
financial director

NRL22 (National Rimfire League) was founded by Tyler Frehner in 2017 to provide children, women, and beginning shooters with a less expensive avenue into the joys of precision rifle shooting.

The League has grown into a nationwide network of over 150 NRL22 clubs and thousands of competitors participating in over 100 matches every month. It has become a major advocate for precision rimfire shooting, while providing education and opportunities for growth to its members. NRL22 is committed to developing marksmanship skills while at the same time educating the public about firearm safety.

ZEISS is proud to be the Official Optic of NRL22. The League’s mission is in perfect harmony with ZEISS’ commitment to encouraging more and more individuals—especially young people—to discover the pleasure and the friendly fellowship of shooting sports.



“To have ZEISS, which is a company that is 178 years old and regarded as the highest quality optics available, as the official optics sponsor of NRL22 is truly an honor! What makes this partnership with the NRL22 more exciting is how truly interested and invested Zeiss is in our shooters and community. I am aware of several upcoming projects from ZEISS and all I can say is that it is just going to get better and better!”
—Tyler Frehner, CEO, NRL22

ZEISS Conquest HDX LRP 15x56

Winning binoculars with a reticle at heart

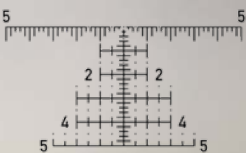
Words like “groundbreaking” and “revolutionary” are overused these days. But, perhaps they quite appropriate in this case.

At the heart of HDX LRP 15x56 binoculars beats a smart, intuitive milliradian reticle, designed specifically for competitive shooters. It allows quick, accurate determination of leads for moving targets; fast evaluation of bullet impact downrange; and helps determine the best wind calls for the stage.

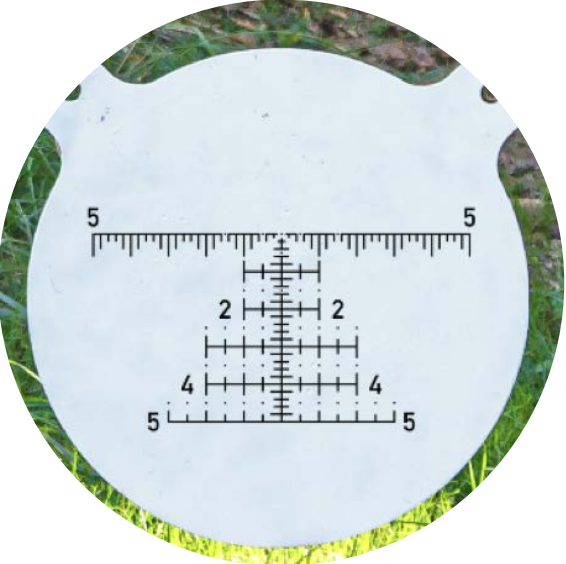
This means greater confidence before ever engaging a target. Maximum point gains for the course of fire. More time shooting, less time guessing.

Revolutionary? Your scores might be.

NEW



24" target @50 yards
showing actual reticle placement



Reticle detail

The HDX LRP reticle is a perfect complement to the ZEISS ZF-MRi reticle offered in our LRP S5 and S3 riflescopes (and similar MRAD reticles, too). This familiarity between what you see in our binoculars and what you see in your riflescope means less confusion, quicker adjustments and vastly less mental and physical fatigue. The line thickness is a near-perfect balance of thickness vs. magnification.

The combined T-style and tree-style design is quick and intuitive. It provides 10 MRAD of windage and 5 MRAD of elevation compensation. The floating center dot is 0.06 MRAD in size.



A raised adjustment on the left barrel allows quick leveling of the reticle. The default is set for 65mm interpupillary distance (the distance between the pupils of your eyes). It can be easily adjusted for other interpupillary distances.

Each eyecup provides four adjustment positions. They are fully removable for cleaning.



ZEISS Conquest HDX LRP 15x56 Binoculars

No detail overlooked.

90% True Light Transmission

Every optics manufacturer claims great—and often exaggerated—“light transmission.” The fact is that it is physically impossible to build a riflescope or binocular that transmit 100% of available light. Every lens element and internal component absorb a small amount of light. Only the finest premium optics—like ZEISS— can deliver a true 90% *to the eye*. The superb HD glass, custom lens coatings, and larger, more costly Abbe-König prism all contribute to the “ZEISS Bright”—and additional viewing time—you will experience in poor lighting conditions.

LotuTec® Protection

Hydrophobic external lens coating sheds water, repels dirt and allows easy removal of fingerprints.

FieldFlattener Technology

Lesser optics can produce a reasonably sharp image in the middle, but quality deteriorates rapidly toward the edges. Unique ZEISS FieldFlattener technology ensures crisp, clear, detailed images from edge to edge without distortion.

Advanced Lens Coatings

Proprietary ZEISS T* (T-star) lens coatings—between six and ten premium coatings for *each lens*—are actually tailored to individual lenses to ensure ultimate light transmission and image quality.

Exceptional Ergonomics with Precise Focus

Large focus wheel, smooth and precise. The entire focus range—from near to infinity—can be covered in just 1.3 turns, even when wearing gloves.

Magnesium Frame

Supremely strong, rugged and exceptionally light in weight, it remains stable during extreme temperature shifts.

Removable Eyecups

Comfortable during use, easily removable for effective cleaning.

Advanced Armor

Ultra-comfortable rubber that is friendly to your hands. An enhanced micro-texture surface ensures a secure grip in wet conditions.

Locking Diopters

The left diopter allows the user to sharply focus the reticle and lock it into position. The right diopter allows optimum focus and locking of the overall image.

As Optically Perfect as Humanly Possible

Extensively tested for field of view, chromatic aberrations, coma (comet effect), resolution, color fidelity and flatness.

HD Concept

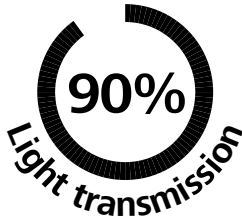
The combination of ED Glass, aspheric lenses, phase-corrected roof prisms and ZEISS T* lens coatings delivers true 90% light transmission and true-to-life color fidelity.

Tripod Friendly

Includes our streamlined tripod adapter with 1/4-20 threaded cap, standard Arca-Swiss plate, push-button on/off attachment and top pivot/securing knob for easy, fast adjustment. Also includes all tools. Allows for hours of fatigue-free viewing.

Tested to Extremes

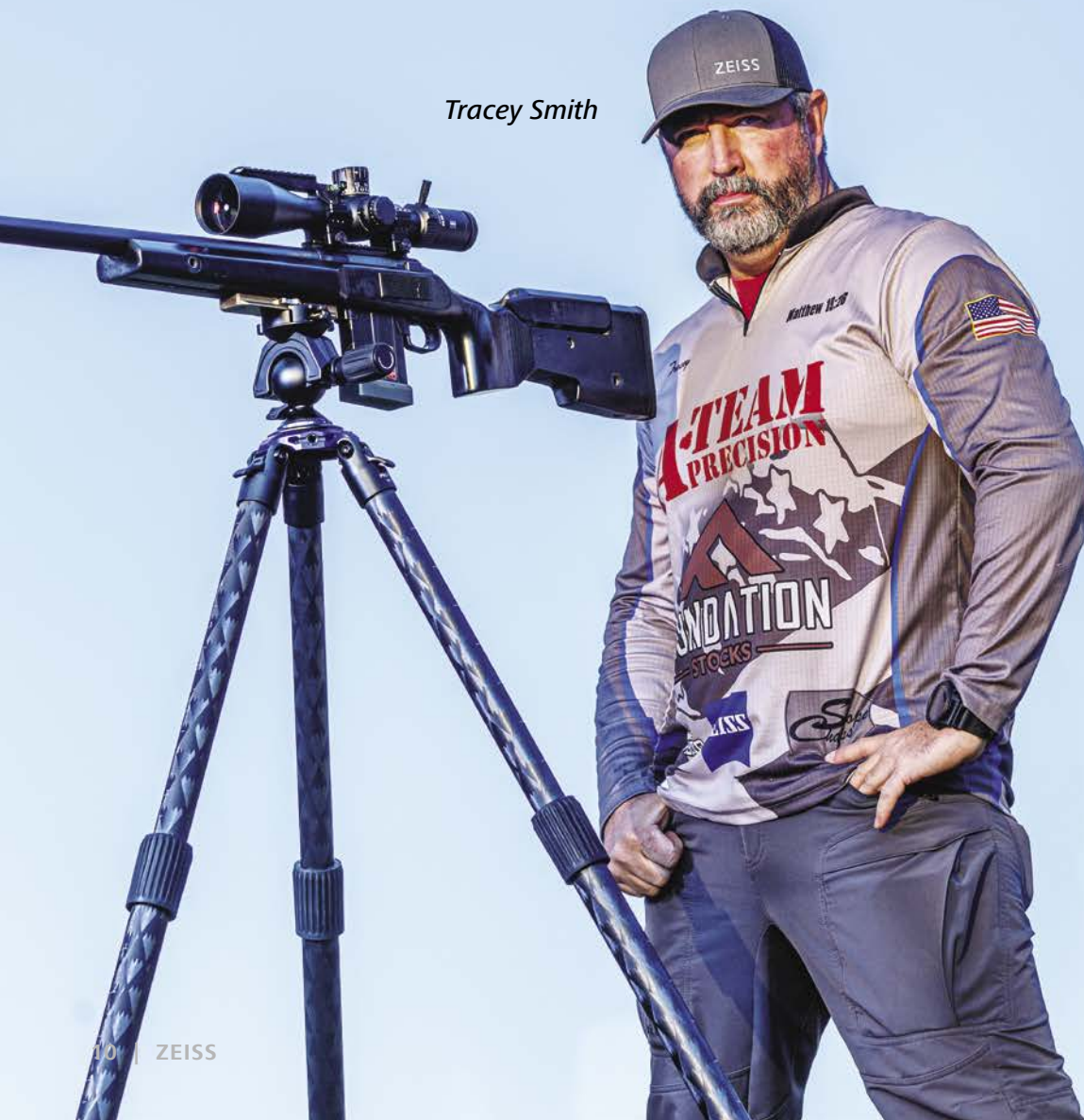
Nitrogen purged to ensure fog-free viewing, tested from 145°F (63°C) to -4°F (-20°C). Verified waterproof for two hours submerged at 13 feet.



The Conquest HDX LRP 15x56 story

Shooters spoke. We listened.

Tracey Smith



Lee Stephens



Tough customers.

Tough optics.



"It can't be done."

That's what optics manufacturers told **Lee Stephens** of Kentucky when he was "pretty vocal" about putting a reticle into binoculars. Until, that is, he got vocal with ZEISS.

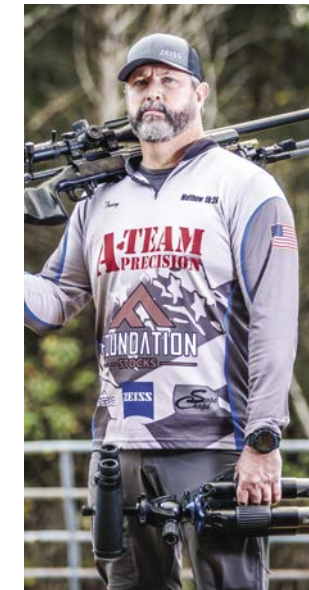
Lee, a pro-level PRS competitor, broached the subject to Kyle Brown, who was representing ZEISS at a match in Georgia back in 2021. It was one of the first PRS events ZEISS had helped sponsor. That was the beginning of a three-year collaboration, along with

fellow shooter Tracey Smith, that ultimately resulted in the radical new LRP binoculars.

"ZEISS is a different animal," Lee said. "ZEISS is incredible about taking input from shooters; from people who know what they're talking about and know what they want. Then they put it in the hands of the engineers to figure out how to reduce our fatigue.

"We started with the S3 reticle, very nice, clean and friendly," Lee explained, "and took out the things you don't need in a binocular. Then put it in a spot where it's there when you need it but not junking up the center of the optic.

"Some other optics companies now have a reticle in their binoculars. I've seen them. Headache in 30 seconds. And a couple of them just don't work. It was a three-year process. But ZEISS got it right."



Tracey Smith, pro PRS shooter from Alabama, went to check out the ZEISS products on display during a match in south Georgia. "Man," he said to ZEISS' Brown, "it would be awesome if we had a reticle in these binos so we could measure the target before we lay down on the scope, know how big the target is, and know how big of a correction we need to make before we actually started shooting a stage.

"We talked a good hour and a half, two hours. They wrote everything down, took our

numbers and stuff. Thought we'd never hear anything else. Well, it wasn't long until ZEISS contacted us. 'Hey man,' Brown said, 'we're serious about this. Would y'all like to help us?'"

Tracey and Lee Stephens had over a dozen online meetings with ZEISS. "We told them how big we wanted the reticle and where we wanted it. They would take the information back to their design team and then have another meeting, all through the production, building and design.

"We needed top-tier glass like ZEISS, with a good reticle in it, and that's exactly what we got. People don't realize what you're missing until you actually use them."

Scan the OR code
to watch the video.



ZEISS LRP S3

425-50 and 636-56

First Focal Plane Riflescopes

Elevation
Turrets:

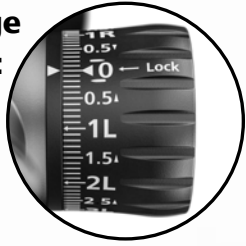


MRAD



MOA

Windage
Turrets:

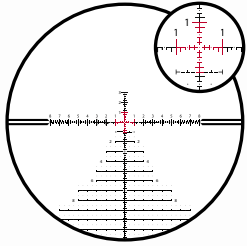


MRAD

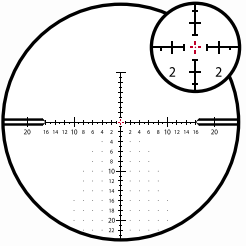


MOA

Reticles:



ZF-MRi



ZF-MOAi

Best-in-Class Total Elevation Travel

- 425-50: 160 MOA or 46.5 MRAD
- 636-56: 110 MOA or 32 MRAD

Side Parallax Adjustment

- 425-50: 15 meters to infinity
- 636-56: 10 meters to infinity
- Larger diameter for ideal control

Daylight Visible Illuminated Reticle

- Red/Green illumination
- Digitally controlled, five intensity levels
- Auto-off feature
- Center-of-reticle illumination
 - Powered by CR 2032 battery

Compact and Heavy-Duty

- 34 mm main tube mono-bloc housing
- Machined from solid aluminum billet T6
- Up to 3 mm main tube wall thickness
- Matte black, hard-coat anodized finish
- Shock tested to 1,500 g-force

Diopter Adjustment

- European-style fast focus
- +3/-3 diopter settings
- Easy adjustment for corrective vision

Ballistic Stop and External Locking Windage Turrets

- Multi-turn, lifting design with enhanced engraving
- 0.1 MRAD or 0.25 MOA click value option
- One revolution equals 10 MRAD or 25 MOA
- Elevation turret – with dual row engraving
- Windage turret – locking feature

Smarter First Focal Plane Reticles

- Milliradian: ZF-MRi
- Minute of angle: ZF-MOAi
- Etched and chroma structures with highly intuitive designs – with floating center dot
- Numerical indicators and reference marks for precise and fast target engagement

Advanced Optical Design

- Extra-Low Dispersion (ED) lens elements
- 90% light transmission
- ZEISS T* (T-Star) multi-layer coating
- LotuTec® hydrophobic protective lens coating

OPTICS:

ED Extra-Low Dispersion Lens Elements

T* T* Multi-Layer Lens Coating

90% 90% Light Transmission

FEATURES AND ATTRIBUTES:

1ST 1st Focal Plane

Lightweight

Magnification Throw Lever

400 MBAR Waterproof up to 400 mbar

Illuminated

34 mm 34 mm Main tube

N₂ Nitrogen Purged

TURRETS:

Side Parallax Adjustment

External Locking Windage Turret

Multi-Turn Turret

Ballistic Stop

0.1 MRAD

0.25 MOA

LIFETIME WARRANTY

ZEISS Transferable Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy

Model illustrated above is LRP S3 425-50

ZEISS LRP S5

318-50 and 525-56

First Focal Plane Riflescopes

Made in Germany
German designed, engineered, manufactured, and crafted – from the only brand with 175 years of optical authority: ZEISS.

Truly Daylight Visible Illuminated Reticle

- Diffractive reticle illumination technology
- Digitally controlled, infinitely variable intensity
- Automatic deactivation via timed and angle sensor
 - Center-of-reticle illumination
 - Powered by CR 2032 battery

Dioptr Adjustment

- European-style fast focus adjustment
- +2/-3 diopter adjustment
- Easy adjustment for corrective vision

Side Parallax Adjustment

- 25 meters to infinity
- Larger diameter for ideal control

Tactile and Highly Repeatable Turrets

- Multi-turn, lifting design with enhanced engraving
- 0.1 MRAD or 0.25 MOA click value option
- Ballistic Stop turret – with dual row engraving
- One revolution equals 12 MRAD or 30 MOA
- External Locking Windage Turret (ELWT)

Best-in-Class Total Elevation Travel

- 40.7 milliradian (MRAD)
- 140 minutes of angle (MOA)

Smarter First Focal Plane Reticles

- Milliradian: ZF-MRi
- Minute of angle: ZF-MOAi
- Etched and chroma structures with highly intuitive designs
- Numerical indicators and reference marks for precise and fast target engagement

Compact and Heavy-Duty

- 34 mm main tube mono-bloc housing
- Machined from solid aluminum billet T6-6082
- Up to 3 mm main tube wall thickness
- Matte black, hard-coat anodized finish
- Shock tested to 1,500 g-force

Premium Optical Design

- Fluoride (FL) lens elements
- SCHOTT glass
- 90% light transmission
- ZEISS T* (T-Star) multi-layer coating
- LotuTec® hydrophobic protective lens coating

Elevation Turrets:

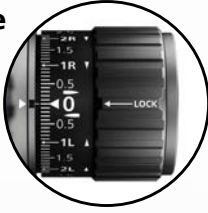


MRAD



MOA

Windage Turrets:

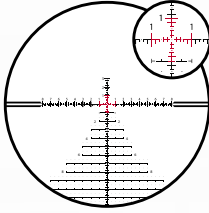


MRAD

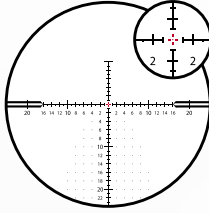


MOA

Reticles:



ZF-MRi



ZF-MOAi

OPTICS:

T* T* Six-Layer Lens Multi-Coating

LotuTec®

90% Light Transmission

FEATURES AND ATTRIBUTES:

1ST 1st Focal Plane

Lightweight

400 MBAR Waterproof up to 400 mbar

Illuminated

34 mm Main tube

Nitrogen Purged

TURRETS:

Side Parallax Adjustment

External Locking Windage Turret

Multi-Turn Turret

Ballistic Stop

0.1 MRAD

1/4 MOA



ZEISS Transferable Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy

ZEISS ZF-MRi First Focal Plane Reticle

For LRP S3 and S5 models

The ZF-MRi smart reticle was designed with professional input from active competitors and instructors. Its purpose is to dominate at PRS and NRL matches. The milliradian (MRAD) reticle incorporates a “tree-style” primary structure with useful hash marks, dots, and reference numbers – without the clutter. The points-of-aim and holds are represented in 0.2, 0.5, and 1.0 MRAD increments; and even numbers are displayed for fast and intuitive visual reference. If winning is your goal, then the ZF-MRi reticle was made for you.

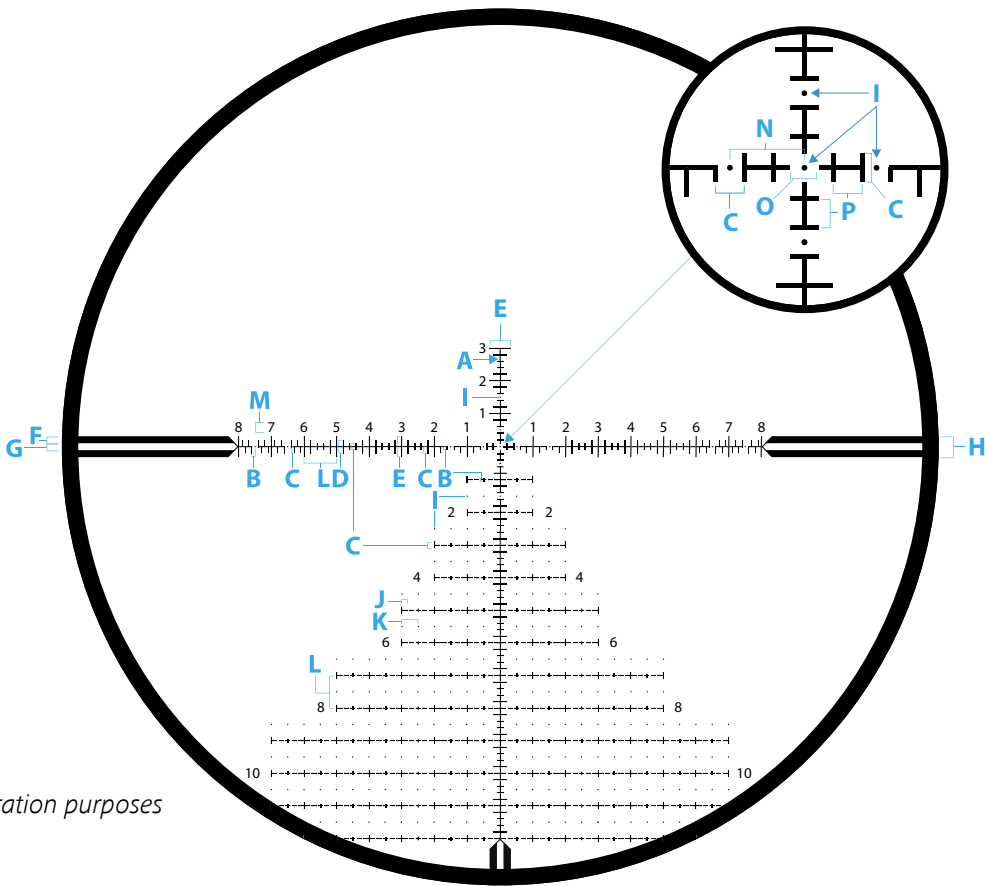


Image at right is for illustration purposes

ZEISS LRP S5 AND S3	318-50	425-50 / 525-56 / 636-56
UNIT OF MEASURE	MRAD (Milliradian)	
Line Thickness - A	0.04	0.03
Distance - B	0.1	
Distance - C	0.2	
Distance - D	0.4	
Distance - E	0.6	
Distance - F	0.2	
Distance - G	0.2	

Distance - H	0.6	
Dot Size - I	0.05	0.04
Distance - J	0.2	
Distance - K	0.5	
Distance - L	1.0	
Standard Number Size - M	0.3	
Distance - N	0.5	
Distance - O	0.2	
Distance - P	0.2	

ZEISS ZF-MOAI First Focal Plane Reticle

For LRP S3 and S5 models

The ZF-MOAI smart reticle was designed with precision shooting and long-range hunting in mind. This is a great reticle for the most challenging shots in the field and on the range. The clean and clutter-free reticle utilizes hash marks that represent 1 MOA (minute of angle), and even numbers are displayed for fast visual reference. The windage dots below centerline are placed at 2 MOA increments, so that you can easily confirm the wind’s influence on the bullet’s impact down-range. The floating center point of aim provides a precise hold on the most difficult targets.

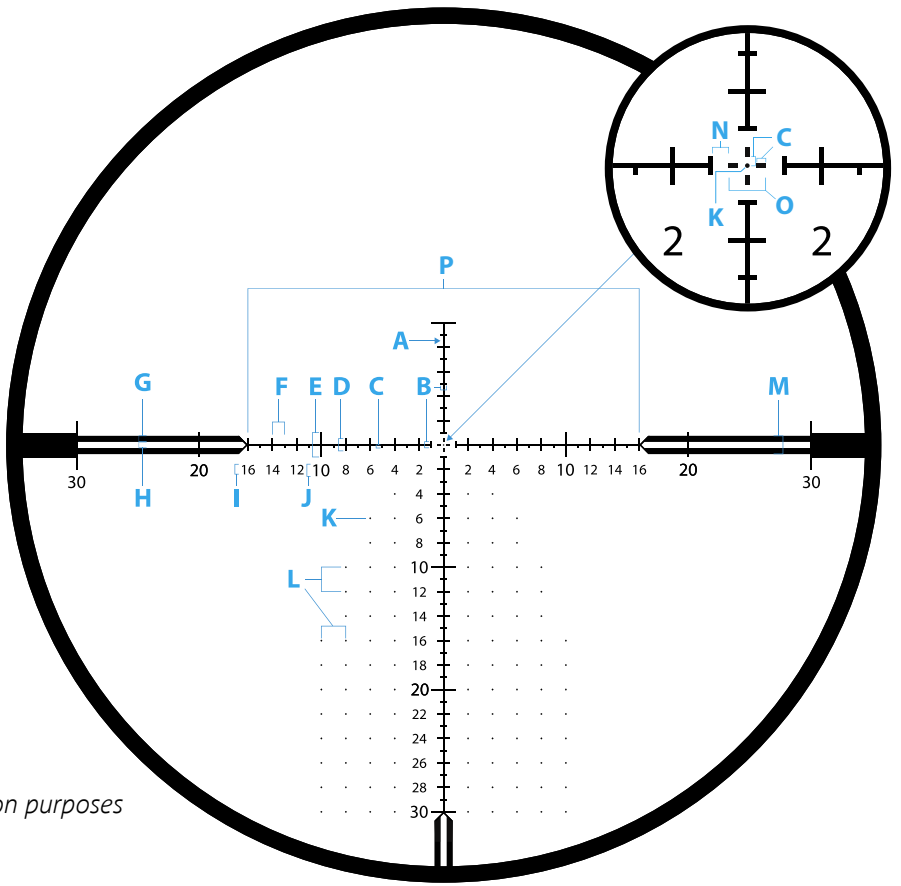


Image at right is for illustration purposes

ZEISS LRP S5 AND S3	318-50	425-50 / 525-56 / 636-56
UNIT OF MEASURE	MOA (Minute of Angle)	
Line Thickness - A	0.125	0.1
Distance - B	0.5	
Distance - C	0.25	
Distance - D	1.0	
Distance - E	2.0	
Distance - F	1.0	
Distance - G	0.5	

Distance - H	0.5
Standard Number Size - I	0.75
10, 20, 30 Number Size - J	1.0
Dot Size - K	0.125
Dot Spacing - L	2.0
Distance - M	1.5
Spacing around center cross - N	0.5
Distance - O	1.0
Distance - P	32

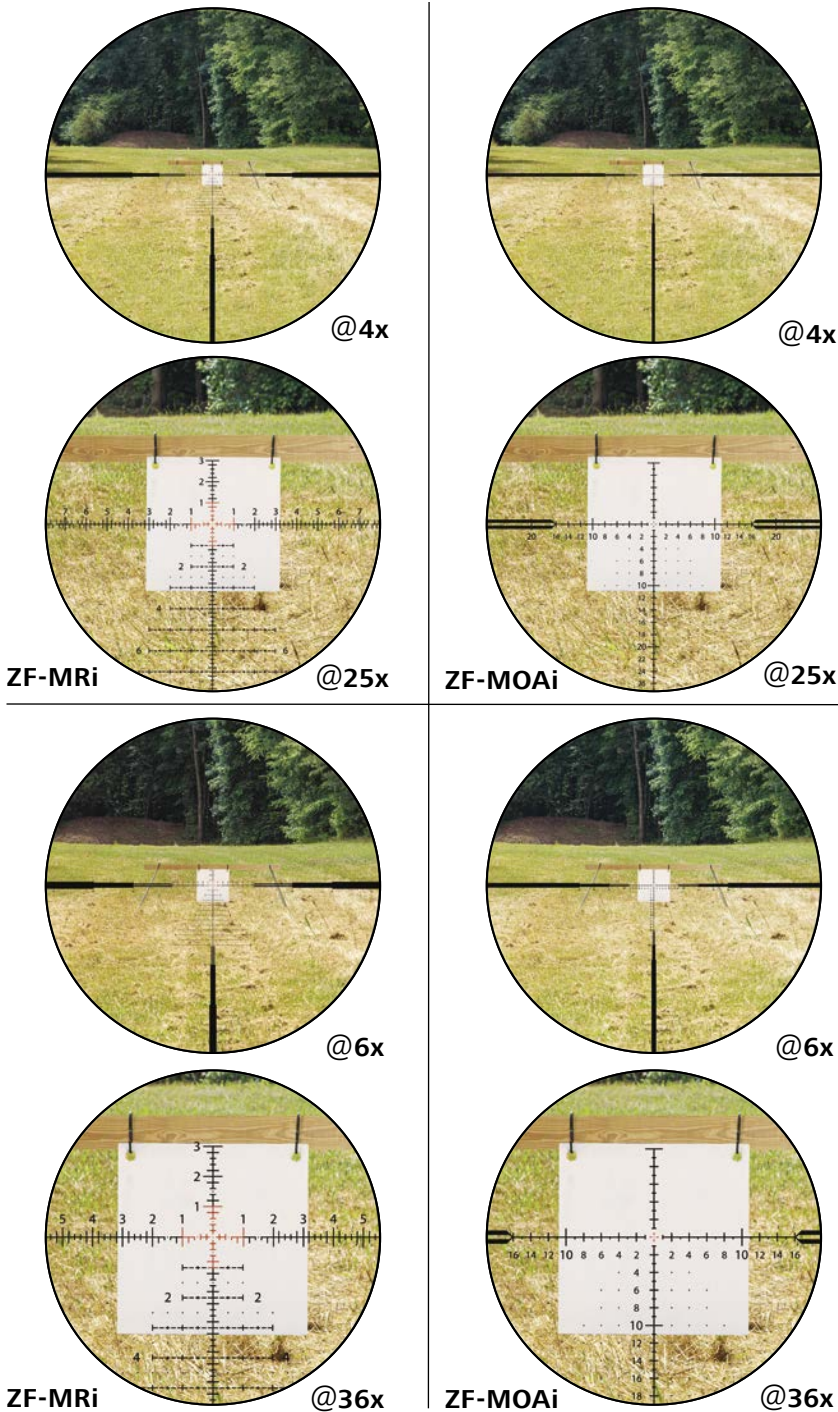
ZEISS LRP S3 Riflescopes

Configurations



Product Numbers	Description	Reticle
522665-9917-090	LRP S3 425-50 (MOA)	ZF-MOAi
522675-9916-090	LRP S3 425-50 (MRAD)	ZF-MRi
522685-9917-090	LRP S3 636-56 (MOA)	ZF-MOAi
522695-9916-090	LRP S3 636-56 (MRAD)	ZF-MRi

See the ZEISS Hunting and Shooting catalog for more details.



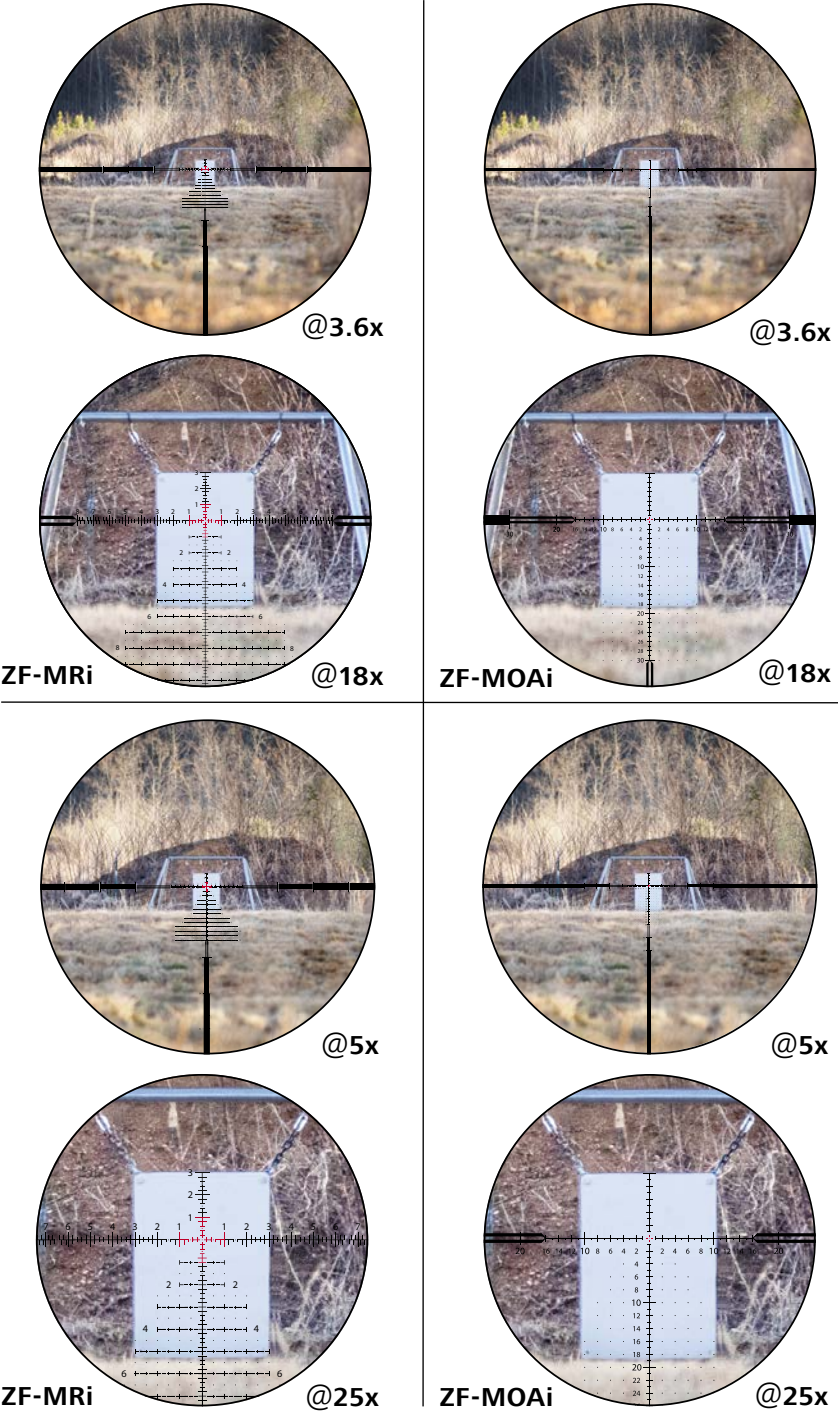
ZEISS LRP S5 Riflescopes

Configurations



Product Numbers	Description	Reticle
522265-9917-090	LRP S5 318-50 (MOA)	ZF-MOAi
522275-9916-090	LRP S5 318-50 (MRAD)	ZF-MRi
522285-9917-090	LRP S5 525-56 (MOA)	ZF-MOAi
522295-9916-090	LRP S5 525-56 (MRAD)	ZF-MRi

See the ZEISS Hunting and Shooting catalog for more details.

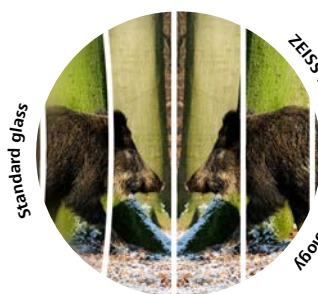


ZEISS Optics and Benefits Explained

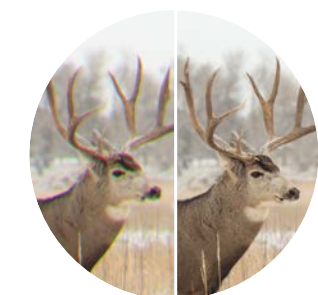
Optical Innovation



SCHOTT Glass
Optimum target identification, game validation, resolution of target and maximum light transmission in low-light hours.



FieldFlattener Technology
Extreme edge sharpness, even with wide fields of view.



Fluoride Glass
Ensures a brighter viewing image that delivers absolute color fidelity, brightness, high contrast and the finest resolution of details.



ED Glass
Extra Low Dispersion Glass for true-to-life colors and image reproduction.



T* (T-Star) Six-layer Coating
For a brighter, clearer and higher-contrast image.



Lotutec
Makes lenses water- and dirt-repellent and easy to clean.

Precision Mechanics



European-Style Fast Focus Eyepiece
Quick, easy and repeatable diopter adjustment.



Lightweight Design
Engineered with select materials and manufactured to exacting standards to produce a lighter weight sport optic with a focus on precision and repeatability.



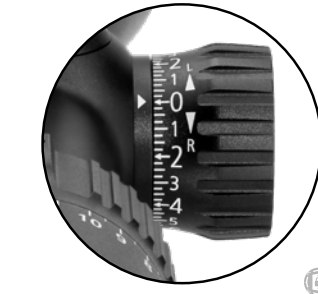
Smart Reticle Design (SFP and FFP)
Relevant and intuitive reticle designs for today's hunting, long-range hunting, and long-range shooting needs.



Illuminated Reticle
Illuminated reticle (optional) keeps you in the hunt in prime time.



Ballistic Stop
An absolute, ultra-positive return to zero – every time. Select your zero, set the Ballistic Stop, and enjoy a lifetime of repeatability.



External Locking Windage Turret
The External Locking Windage Turret (ELWT), with windage limiter, makes for easy, super-fast, repeatable, and secure windage adjustments. Pull out to adjust. Push in to lock.

With Precision in Mind: ZEISS Accessories for Riflescopes

ZEISS Precision Rings

ZEISS Precision Rings are manufactured to the highest of standards, from premium materials, and with tight tolerances for your long-term safety and field applications.

Product Number	Product Number
For 34 mm tubes - Low (1.0 in / 25.4 mm)	2345 663
For 34 mm tubes - Medium (1.125 in / 28.5 mm)	2345 664
For 34 mm tubes - High (1.375 in / 34.9 mm)	2345 665
For 34 mm tubes - X-High (1.5 in / 38.1 mm)	2345 666



ZEISS 3-inch Sunshades

Helps eliminate harsh glare from the sun while viewing and shooting. Threads easily into the rifle's objective.

Product Number	Product Number
50 mm – For LRP S5 models	529860-0002-000
56 mm – For LRP S5 models	529860-0003-000
50 mm – For LRP S3 models only	000000-2525-172
56 mm – For LRP S3 models only	000000-2525-173



Magnification Throw Levers

For fast magnification changes when speed is a critical factor.

Product Number	Product Number
LRP S5	2224 899



Soft Scope Covers*

Product Number	Product Number
X-Large (Fit: LRP Series)	2231 634

*Not applicable when used with sunshades.



Flip-Up Lens Covers for ZEISS Riflescopes

This high-quality, extremely durable front lens cap is screwed into the lens filter thread and offers perfect protection in any weather conditions. It can be fixed in any position and is suitable for use by left- and right-handed shooters. The field of view is not impaired, and handling while hunting is unimpeded.

Product Number	Product Number
LRP S5 50 mm	2105 737
LRP S5 56 mm	2105 798



Flip-Up and Fold-Flat Lens Covers for ZEISS Riflescopes

Stainless steel hardware, rugged nylon construction, excellent OEM fitment, and strong secure installation that will stay put even when temperatures shift from extreme hot to extreme cold. ZEISS 'L' wrench and spare battery retaining systems, along with dual clamping arms, provide convenience and security.

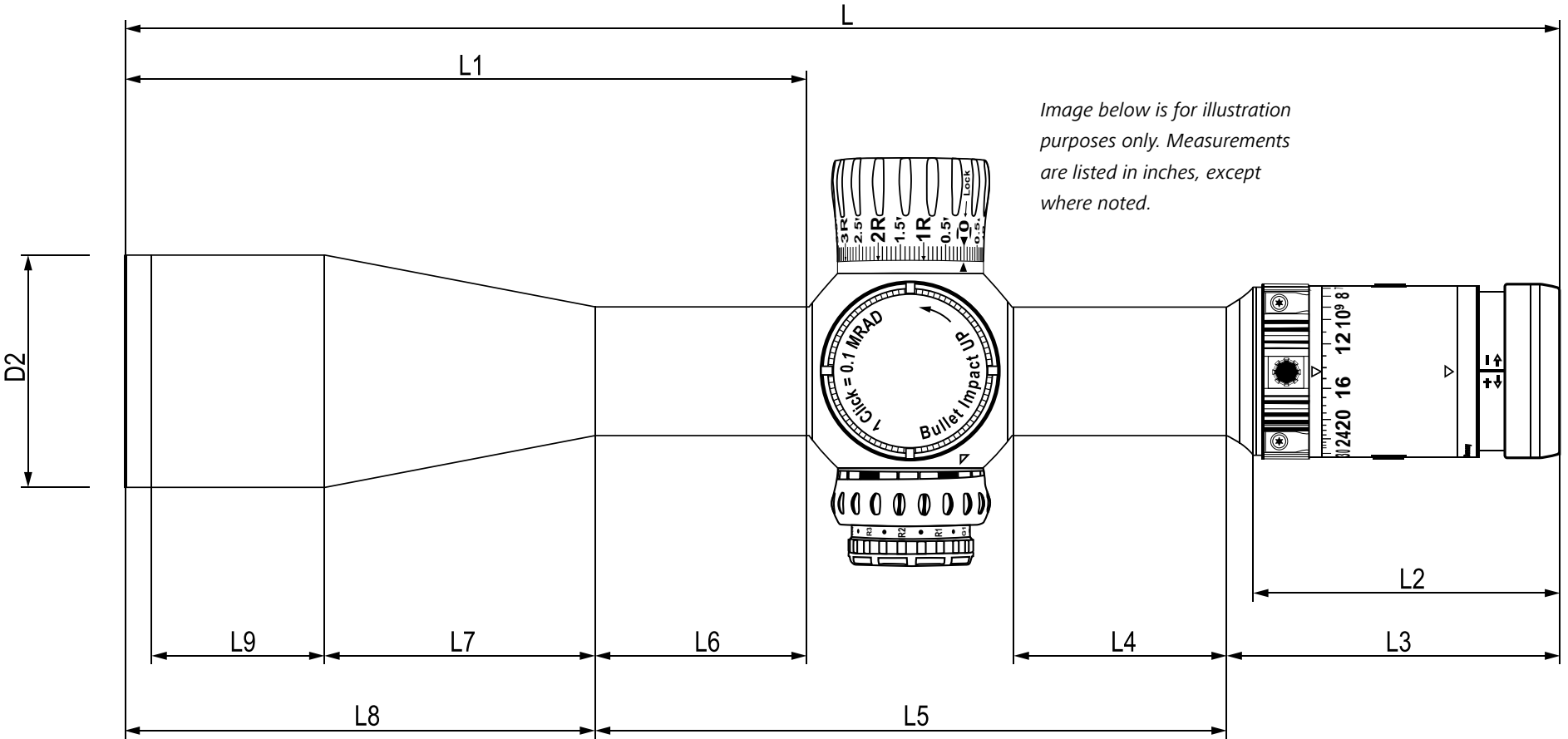
Product Number	Product Number
Ocular Cover (S3) - 1.777"	2560-468
Ocular Cover (S5) - 1.813"	2560-469
Objective Cover 50 mm (S3) - 2.365"	2560-474
Objective Cover 56 mm (S3) - 2.560"	2560-476
Objective Cover 50 mm (S5) - 2.205"	2560-472
Objective Cover 56 mm (S5) - 2.441"	2560-473



ZEISS LRP S3 and LRP S5

First Focal Plane Riflescopes/Specifications and Dimensions

Model	LRP S3 425-50	LRP S3 636-56	LRP S5 318-50	LRP S5 525-56
Magnification	4× – 25×	6× – 36×	3.6× – 18×	5× – 25×
Focal Plane	First Focal Plane (FFP)			
Effective Lens Diameter - Ocular	38 mm	38 mm	32 mm	32 mm
Effective Lens Diameter - Objective	50 mm	56 mm	50 mm	56 mm
Exit Pupil Diameter	7.1 - 2.0 m	8.8 - 1.6 mm	9.3 - 2.8 mm	9.2 - 2.4 mm
Twilight Factor	11.7 - 35.4	17.7 - 44.9	13.4 - 30	16.7 - 37.4
Field of View at 100 yds (ft)	28.5 - 4.8	20.4 - 3.3	30.0 - 6.0	22.5 - 4.5
Field of View at 100 m (m)	9.5 - 1.6	6.8 - 1.1	10.0 - 2.0	7.5 - 1.5
Dioptr Range	+3.0 / -3.0		+2.0 / -3.0	
Eye Relief	8 –9 cm / 3–3.5 in			
Parallax Setting	15 - ∞ m / 16.4 - ∞ yd	10 – ∞ m // 10.9 – ∞ yds	25 – ∞ m / 27 – ∞ yds	
Light Transmission Value	90%			
Elevation Adjustment Range	46.54 MRAD / 160 MOA	32.00 MRAD // 110 MOA	40.7 MRAD / 140 MOA	
Windage Adjustment Range	17.45 MRAD // 60 MOA	14.55 MRAD // 50 MOA	24 MRAD / 60 MOA	
Click Value	0.1 MRAD / 0.25 MOA		0.1 MRAD / 0.25 MOA	
Main Tube Diameter	34 mm			
Eyepiece Tube Diameter	45 mm		46 mm	
Objective Tube Diameter	60 mm	65 mm	56 mm	62 mm
Objective Thread	M54 x 0.75 mm	M62 x 0.75 mm	M54 x 0.75 mm	M60 x 0.75 mm
Coatings	LotuTec® and ZEISS T* (T-Star)			
Fogproof	Nitrogen Purged			
Waterproof	400 mbar (submerged 13 ft for 2 hours)			
Operating Temperature	-13 / +133° F			
Length (at zero diopter setting)	340 mm // 13.4 in	384 mm // 15.1 in	13.5 in	15.6 in
Weight	1,040 g // 36.7 oz	1,107 g // 39.1 oz	930 g / 32.8 oz	1030 g / 36.3 oz
Reticle Illumination (Dual Color)	Yes (Daylight visible. Five intensity levels. Auto-off.)			
Reticle Options (MOA)	ZF-MOAi			
Reticle Options (MRAD)	ZF-MRi			



Riflescope Model	Ocular Housing	Tube Diameter (mm)	D2	L	L1	L2	L3	L4	L5	L6	L7	L8	L9
LRP S3 425-50	1.77 in (45.0 mm)	34	2.36	13.31	5.63	3.39	3.50	2.40	6.22	1.97	1.85	3.62	1.77
LRP S3 636-56		34	2.56	15.08	7.36	3.39	3.50	2.40	6.61	2.40	2.91	4.96	2.05
LRP S5 318-50	1.79 in (45.5 mm)	34	2.20	13.46	5.17	3.33	3.63	2.31	6.41	1.83	1.21	3.34	1.83
LRP S5 525-56		34	2.44	15.64	7.43	3.33	3.63	2.31	6.84	2.26	1.52	5.17	3.35

TECHNICAL SPECIFICATIONS

Conquest HDX LRP 15x56 Binoculars

Magnification	15×
Effective Lens Diameter	56 mm
Exit Pupil Diameter	3.7 mm
Twilight Factor	29.0
Field of View at 1,000 yards	240 ft
Angular Field of View, Apparent	69° wide angle
Close Focus	11.48 ft
Diopter Range	± 4 dpt
Eye Relief	18 mm
Interpupillary Distance	56–74 mm
Lens Concept	HD
Prism System	Abbe-König
Coating	LotuTec® / ZEISS T*
Fogproof	Nitrogen Purged
Waterproof	400 mbar (submerged 13 ft for 2 hours)
Operating Temperature	-4 / +145 °F
Height	8.26 in
Width*	5.7 in
Weight	44.62 oz



Conquest HDX LRP 15x56 binocular includes our sturdy, streamlined Arca-Swiss compatible tripod adapter with 1/4-20 threaded stud, push-button on/off system and top pivot/securing knob for easy, fast adjustment. All necessary tools are also included. It allows hours of comfortable, fatigue-free viewing.



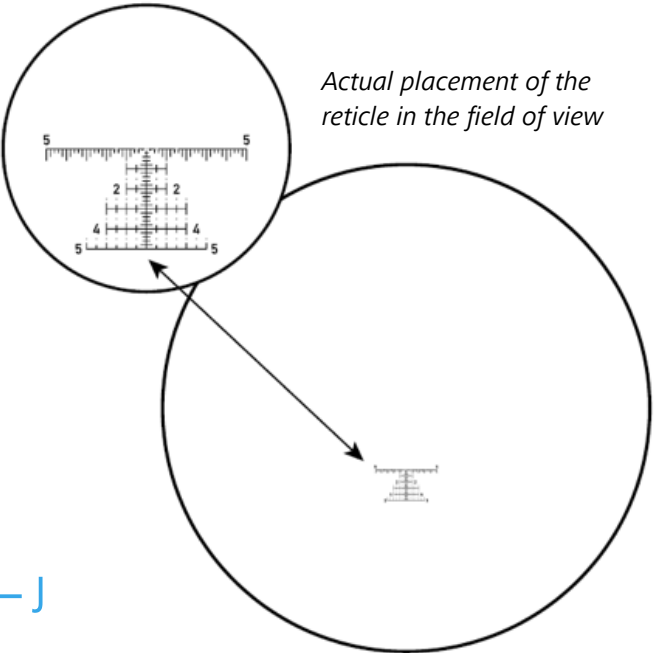
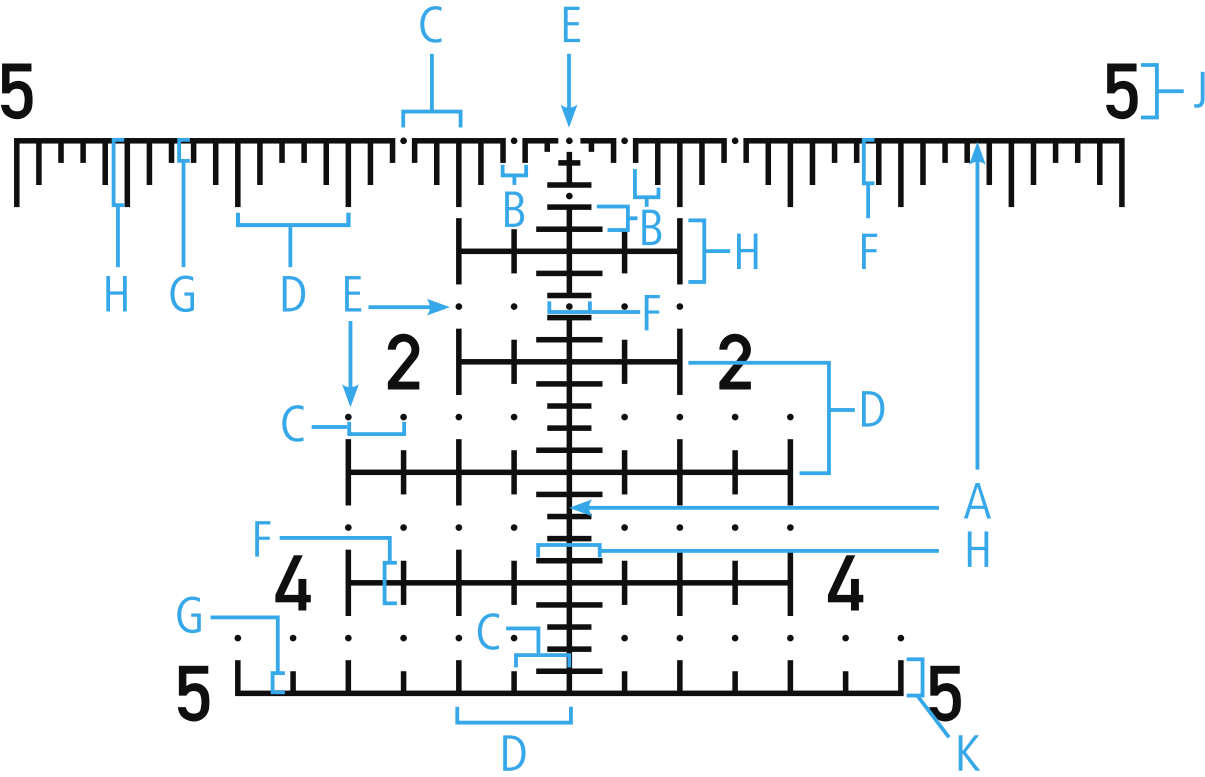
TECHNICAL SPECIFICATIONS

The Conquest HDX LRP 15x56 MRAD Reticle

The design and placement of the LRP 15x56 reticle is the result of extensive research, consultation and testing. Positioning it below the horizontal centerline avoids eye fatigue, headaches and confusion—the eye and brain competing for what “should” be in focus—the reticle or the image?

Left/right centering allows the reticle to remain aligned with the centered target, and faster placement over the target.

The result is a non-distracting yet highly effective tool that provides precise assessment of bullet impact downrange without excess clutter. 10 MRAD of horizontal measure and 5 MRAD of vertical measure allow accurate determination of shot impact on target and/or windage/elevation correction necessary...all of which leads to faster, more efficient holds.



Actual placement of the reticle in the field of view

Reticle Subtensions	
Unit of Measure	MRAD
Line/number thickness - A	0.05
Distance - B	0.20
Distance - C	0.50
Distance - D	1.00
Dot Size - E	0.06
Height / Length - F	0.40
Height / Length - G	0.20
Height / Length - H	0.60
Height / Length - J	0.50
Height / Length - K	0.30



ZEISS Transferable Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy

At ZEISS North America we back your Sports Optics purchase with a limited lifetime warranty as well as a five-year no-fault policy – both fully transferable.

The warranty protects against defects in workmanship and materials in the Optical System for the life of the product, and in electronic components for five years from the date of purchase. Components and accessories (such as lens caps) are warranted for one year from the date of purchase. If a ZEISS product has a defect covered by this warranty, we will either repair it, or replace it, with a new or reconditioned ZEISS product of comparable specifications. Please note that certain specialty products (such as stabilized binoculars and DTI thermal cameras) have shorter warranty periods.

ZEISS understands that accidents happen, so in addition to the limited lifetime warranty, we offer the added protection of our transferable Five-Year No-Fault Policy on select Victory, Conquest, V8, SFL and LRP products. If you accidentally damage your product during normal and intended use within the first five years of the life of the product, we will either repair it, or replace it, at no cost to you.

To view the complete details of the Transferable ZEISS Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy, please visit: zeiss.com/consumer-products/us/service.html

Left to right: Kyle Brown, Tracey Smith and Lee Stephens, all of whom contributed to the development of the new ZEISS Conquest HDX LRP 15x56 binoculars.



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Price List



Seeing beyond