

LEUPOLD & STEVENS FOUNDATION – ESTABLISHED 2002

Leupold & Stevens, Inc. is a contributing member of our community with a long history of support of local charities. The Leupold and Stevens families have established the Leupold & Stevens Foundation to support the needs of local and regional charities that enhance our community through their efforts in support of education, health and welfare, the environment, and the arts.

LEUPOLD & STEVENS, INC. IS PROUD TO SUPPORT THESE AND OTHER ORGANIZATIONS

HUNTING/SHOOTING:

- American Custom Gunmakers Guild
- American Shooting Sports Council
- Archery Manufacturers and Merchants Organization
- Becoming An Outdoors-Woman Program
- Boone and Crockett Club
- Friends of NRA
- Foundation for North American Wild Sheep Hunting and Shooting Sports Heritage Fund
- International Association of Law Enforcement Firearms Instructors, Inc.
- Jakes/Juniors Acquiring Knowledge, Ethics and Sportsmanship
- National Association of Sporting Goods Wholesalers
- Mule Deer Foundation
- National Rifle Association
- National Shooting Sports Foundation
- National Wild Turkey Federation
- New England Outdoor Writers Association
- Northwest Outdoor Writers Association
- Outdoor Writers of Canada
- Oregon Wildlife Heritage Foundation
- QDMA (Quality Deer Management Association)
- Rocky Mountain Elk Foundation
- Safari Club International

- Tony Semple Foundation for Hope
- Texas Outdoor Writers Association
- U.S. Sportsmen's Alliance, Business Council
- Wheelin' Sportsman
- Women in the Outdoors/Women's Shooting Sports Foundation
- Youth Shooting Sports Alliance

TACTICAL:

- Association of the United States Army
- Honored American Veterans Afield
- National Defense Industrial Association
- The National Tactical Officers Association

OBSERVATION:

- Audubon Society of Portland
- Birder's Exchange
- Boy Scouts of America and Last Chance Forever
- Cornell Lab of Ornithology
- Crane Meadows Nature Center
- Jackson Bottom Wetlands
- Natural Resources Defense Council
- Royal Society for the Protection of Birds
- The Bird of Prey Conservancy
- The Oregon Cascades Birding Trail
- World Series of Birding



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2009 LEUPOLD OPTICS

AMERICA'S OPTICS AUTHORITY



LEUPOLD
 AMERICA'S OPTICS AUTHORITY

2009 OPTICS





IT'S MORE THAN A HOBBY.
 YOU DON'T DO IT IN YOUR SPARE TIME.
 IT ISN'T SOMETHING YOU JUST PICK UP.

IT'S A WAY OF LIFE.
 IT'S OUR WAY OF LIFE.



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VX-3
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LEUPOLD® RIFLESCOPE OVERVIEW

VX-7®/VX-7L™ VARIABLE POWER

The groundbreaking VX-7® series incorporates everything we've learned in generations of creating world-class optics. Every feature – from the exclusive Xtended Twilight Lens System™ to the unique SpeedDial™ adjustments – is there to fuel your passion for the hunt.



PG. 10

VX-3®/VX-3L™/FX-3™ VARIABLE POWER VARIABLE POWER FIXED POWER

NEW» The all-new VX-3 has many key improvements over its predecessor. The optic system incorporates the Xtended Twilight Lens System with DiamondCoat 2™ lens surfaces and blackened lens edges for unparalleled brightness and resolution. Cryogenically treated adjustment dials and twin bias spring erector system make adjustments positive and secure.

NEW» The VX-3L™ riflescopes combine low-light performance and the revolutionary Light Optimization Profile™, so you can mount your 56mm riflescope as low as a 40mm, or your 50mm as low as a 36mm.

NEW» The FX™-3 is our line of fixed power riflescopes with many of the same features of the high-performance VX-3, such as Xtended Twilight Lens System with a single bias spring erector.



PG. 16, 18, & 25

VX-II®/FX-II™ VARIABLE POWER FIXED POWER

VX-II with a Multicoat 4® lens system for increased brightness, clarity, and contrast in low light; a lockable, fast-focus eyepiece; and a tactile magnification indicator, is making its mark in nearly every shooting sport.

FX-II is the fixed power companion to the VX-II line featuring the same versatile Multicoat 4 lens systems and other features.



PG. 21 & 25

VX-I®/FX-I™ VARIABLE POWER FIXED POWER

VX-I riflescopes have a standard multicoat lens system for enhanced brightness and clarity, micro-friction windage and elevation adjustments for precision, and come in multiple finishes, including Dark Earth® on the VX-I National Wild Turkey Federation Edition.

FX-I has the ruggedness of a fixed power scope with all the features and performance of the VX-I.



PG. 22 & 27

EUROPEAN-30 VARIABLE POWER

Many European hunters and shooters prefer Leupold optics over European brands. After all, we designed Leupold European-30 riflescopes with input from European hunters and shooters, to create the ideal scope for our friends across the Atlantic. A 30mm maintube, mid-range magnification, a fast-focus eyepiece, metric adjustments...we gave them everything the European shooter could ask for.



PG. 24

RIFLEMAN® VARIABLE POWER

Rifleman® riflescopes are everything you expect from a Leupold Golden Ring® scope, at a price that's startlingly affordable. There are three popular magnification level models to choose from.



PG. 23

AVAILABLE MODELS

New for 2009 in red
IR – Illuminated Reticle
AO – Adjustable Objective

VX-7 1.5-6x24mm
VX-7 2.5-10x45mm
VX-7 3.5-14x50mm Long Range
VX-7L 3.5-14x56mm Long Range
VX-7L 4.5-18x56mm Long Range

All VX-7 models include Alumina® Flip-Back Lens Covers.
VX-7L™ models include 34mm PRW™ rings.

VX-3 1.5-5x20mm
VX-3 1.5-5x20mm IR
VX-3 1.75-6x32mm
VX-3 2.5-8x36mm
VX-3 2.5-8x32mm Handgun
VX-3 3.5-10x40mm
VX-3 3.5-10x40mm CDS
VX-3 3.5-10x50mm
VX-3 3.5-10x50mm IR
VX-3 4.5-14x40mm

VX-3 4.5-14x40mm CDS
VX-3 4.5-14x40mm Long Range
VX-3 4.5-14x40mm AO
VX-3 4.5-14x50mm
VX-3 4.5-14x50mm Long Range
VX-3 4.5-14x50mm Long Range IR
VX-3 6.5-20x40mm EFR Target
VX-3 6.5-20x40mm Long Range
VX-3 6.5-20x40mm AO

VX-3 6.5-20x50mm Long Range Target
VX-3 8.5-25x50mm Long Range Target
VX-3L 3.5-10x50mm
VX-3L 3.5-10x50mm CDS
VX-3L 4.5-14x56mm Long Range
VX-3L 4.5-14x56mm Long Range IR
VX-3L 4.5-14x50mm
VX-3L 4.5-14x50mm CDS
VX-3L 4.5-14x50mm IR

VX-3L 3.5-10x56mm
QDManager 3.5-10x56mm IR
VX-3L 3.5-10x56mm IR
VX-3L 4.5-14x56mm Long Range
QDManager 4.5-14x56mm Long Range IR
VX-3L 4.5-14x56mm Long Range IR
VX-3L 6.5-20x56mm Long Range
VX-3L 6.5-20x56mm Long Range Target
VX-3L 6.5-20x56mm Long Range
Extreme Varminter

FX-3 6x42mm
FX-3 12x40mm AO Target
FX-3 6x42mm AO
Competition Hunter
FX-3 25x40mm AO Silhouette
FX-3 30x40mm AO Silhouette

VX-II 1-4x20mm
VX-II 2-7x28mm Ultralight
VX-II 2-7x33mm
VX-II 3-9x33mm Ultralight
VX-II 3-9x33mm Ultralight EFR
VX-II 3-9x33mm Rimfire EFR

VX-II 3-9x40mm
VX-II 3-9x50mm
VX-II 4-12x40mm AO
VX-II 4-12x50mm
VX-II 6-18x40mm AO
VX-II 6-18x40mm AO Target

FX-II 2x20mm Handgun
FX-II 2.5x20mm Ultralight
FX-II 2.5x28mm IER Scout
FX-II 4x28mm Handgun
FX-II 4x33mm
FX-II 6x36mm

VX-I 1-4x20mm Shotgun/Muzzleloader
VX-I 1-4x20mm Shotgun NWTf Edition
VX-I 2-7x28mm Rimfire
VX-I 2-7x33mm
VX-I 2-7x33mm Shotgun/Muzzleloader
VX-I 2-7x33mm Shotgun NWTf Edition
VX-I 3-9x40mm Shotgun/Muzzleloader

VX-I 3-9x40mm
VX-I 3-9x50mm
VX-I 4-12x40mm
VX-I 4x28mm Rimfire

European-30 1.25-4x20mm
European-30 2-7x33mm
European-30 3-9x40mm
European-30 3-9x50mm
European-30 4-12x40mm

Rifleman 2-7x33mm
Rifleman 2-7x33mm Shotgun/Muzzleloader
Rifleman 3-9x40mm
QDManager 3-9x40mm
Rifleman 3-9x40mm Shotgun/Muzzleloader
Rifleman 3-9x50mm
Rifleman 4-12x40mm

LENS COATINGS

The Xtended Twilight Lens System with DiamondCoat 2, for groundbreaking low-light performance and a level of scratch resistance never before offered by Leupold®.

NEW» Xtended Twilight, Edge Blackened Lenses and DiamondCoat 2 Anti-Scratch Coatings.

Multicoat 4 lens system

Standard Multicoat Lens System

Multicoat 4 lens system

Fully coated lens system

WINDAGE & ELEVATION ADJUSTMENT DIALS

Unique SpeedDial adjustments slide open for adjustment, with 1/2-MOA, finger-adjustable click dials. Resettable to zero. Titanium-nitride coated stainless steel screws, custom BDC dials.

NEW» Stainless steel, finger-adjustable, cryogenically treated, 1/2-MOA, 1 cm metric or target style; cryogenically treated, 1/10-MOA Target in the VX-3L 6.5-20x56mm LR Target and Extreme Varmint; cryogenically treated, 1/8-MOA Target adjustments in the FX-3 6x42mm Adj. Obj. Competition Hunter.

1/2-MOA click adjustments or Target Style

Micro-friction dials marked in 1/4-MOA increments

Metric adjustments – 1 cm per click at 100 meters

Friction dials marked in 1/2-MOA increments

RETICLE OPTIONS

Listed reticle styles are available on select models

6 Styles | XT Duplex™ Varmint Hunter's
German #4 Boone & Crockett® Big Game
Circle Dot Fine Duplex

18 Styles | Duplex® LR Duplex®
Heavy Duplex Target Dot
Wide Duplex Leupold Dot™
Fine Duplex Illum. Duplex

Illum. Circle Dot Illum. Fine Duplex German #4 Illum. German #4 Dot
1/2-MOA Target Dot Varmint Hunter's Boone & Crockett Big Game 1/8 min. Leupold Dot
Illum. Boone & Crockett Big Game 1/2-MOA Leupold Dot

9 Styles | Duplex Heavy Duplex Wide Duplex Fine Duplex Target Dot Leupold Dot German #4 LR Duplex LRV Duplex®

6 Styles | Duplex Heavy Duplex Wide Duplex Fine Duplex LR Duplex Turkey Plex®

3 Styles | Duplex Fine Duplex German #4

3 Styles | Wide Duplex Heavy Duplex RBR

EXTERIOR FINISHES

Available finishes vary per model

■ Satin Black □ Satin Gray

■ Gloss Black ■ Matte Black □ Gun Metal Gray □ Silver ■ Extreme Varmint

■ Gloss Black ■ Matte Black □ Gun Metal Gray □ Silver

■ Gloss Black ■ Matte Black □ Silver ■ Dark Earth®

■ Matte Black

■ Matte Black

EYEPIECE FOCUS DESIGN

Internally threaded, extreme fast-focus eyepiece with Alumina Rubber Eyepiece Guard

NEW» Super fast focus eyepiece with removable rubber eyeguard (non-illuminated reticle models), special illuminated reticle super fast focus eyepiece with removable rubber eyeguard (illuminated reticle models)

Lockable, fast-focus eyepiece design

Classic lockable eyepiece design

Fast-focus eyepiece design

Standard eyepiece design

USER PARALLAX ADJUSTMENT CONTROL

SpeedDial side focus parallax adjustment on Long Range models

Side focus parallax adjustment and adjustable objective on select models

Adjustable objective on select models

No

Adjustable objective on select models

No

MAGNIFICATION SYSTEM

4x Twin Bias Spring Erector with Instant Image Acquisition Eyebow

NEW» 3x Twin Bias Spring Erector (except FX-3 – 3x Single Bias Spring Erector)

3x Single Bias Spring Erector

MAINTUBE DIAMETER AND MATERIAL

30mm and 34mm, manufactured from 6061-T6 aircraft quality aluminum alloy

One-inch and 30mm, manufactured from 6061-T6 aircraft quality aluminum alloy

One-inch, manufactured from 6061-T6 aircraft quality aluminum alloy

One-inch, manufactured from 6061-T6 aircraft quality aluminum alloy

30mm, manufactured from 6061-T6 aircraft quality aluminum alloy

One-inch, manufactured from 6061-T6 aircraft quality aluminum alloy

POWER SELECTOR STYLE

Tactile Power Indicator with graphite O-rings for ultra-smooth adjustments

Tactile Power Indicator with range estimating feature on the power selector ring (select models only)

Tactile Power Indicator (variable models only)

Standard

Tactile Power Indicator

Standard

WATERPROOF/FOG PROOF TECHNOLOGY

Argon/Krypton fill for enhanced thermal shock resistance

NEW» Argon/Krypton fill for enhanced thermal shock resistance

Proprietary Nitrogen-fill process

Proprietary Nitrogen-fill process

Proprietary Nitrogen-fill process

Proprietary Nitrogen-fill process

BALLISTICS AIMING SYSTEM

Yes with ballistics indicator ring (available on select models)

Yes (available on select models)

Yes (available on select models)

Yes (available on select models)

No

No

CUSTOM SHOP SERVICEABLE

Yes

Yes

Yes

Yes

Yes

No

LEUPOLD FULL LIFETIME GUARANTEE

Yes along with Leupold Exclusive VX-7 Custom Care Package

Yes

Yes

Yes

Yes

Yes



LEUPOLD® RIFLESCOPE OVERVIEW

AVAILABLE MODELS

New for 2009 in red
IR – Illuminated Reticle
AO – Adjustable Objective

MARK 4® ER/T®

VARIABLE POWER

Leupold's Mark 4® 8.5-25x50mm Extended Range/Tactical M1 Front Focal riflescope is designed to let you take advantage of the reach and power of today's high-power hunting and extreme long-range target rifles, by keeping the reticle a constant size compared to the target at all magnification levels. At 25x, you'll have the clarity needed to positively ID targets, and the generous range of windage and elevation adjustment gives you the accuracy you demand at even the most extreme distances.



PG. 40

MARK 4® LR/T®

VARIABLE & FIXED POWER

Some of the most dependable, highest performing riflescopes you'll find anywhere, with accuracy, ruggedness and dependability that has been proven in the field, and absolute waterproof integrity that's unquestionable. They are everything a long-range competitive shooter, target shooter, or hunter could ask for.



PG. 40

MARK 4® MR/T®

VARIABLE POWER

For everything from 50 to 700 meters, these are the scopes you can count on to get the job done. These aren't limited to AR-style firearms...match a Leupold Mark 4 MR/T® up with your Remington 700, Winchester Model 70, Ruger 77, Savage 110, or other old favorite for a serious boost in performance and accuracy.



PG. 42

MARK 4® CQ/T®

VARIABLE POWER

At 1x, the illuminated reticle works like a red dot sight for fast, reflexive shooting, and at 2x and 3x, the reticle offers precision long-range aiming. Just as important, the reticle is always visible, with or without batteries, so in competition or in the field, you're always prepared.



PG. 38

MARK 2®

VARIABLE POWER

More and more hunters are taking to the field with "black rifles," and they'd like a riflescope that matches the look and performance of their firearm. The Leupold Mark 2® line of riflescopes delivers the style and performance you demand, and the affordability you need.



PG. 43

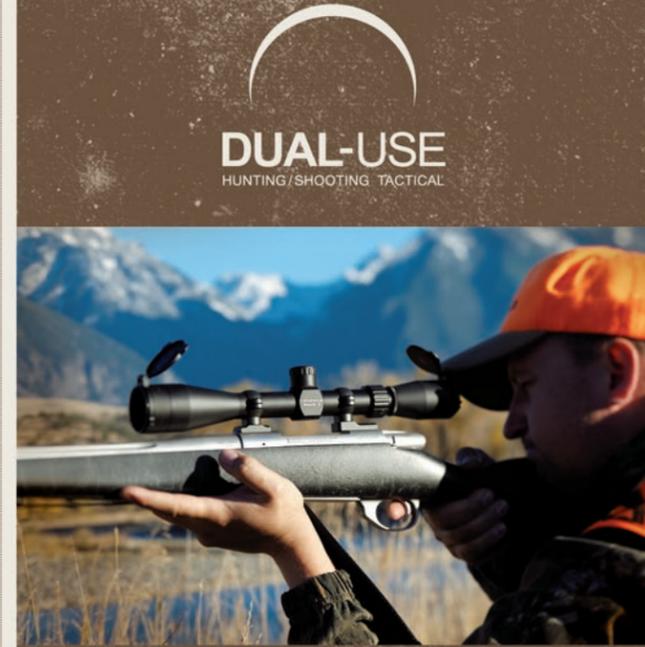
PRISMATIC®

FIXED POWER

The fast target acquisition of a non-magnifying red dot sight, with an etched glass reticle that's visible with or without its removable Illumination Module, or even batteries. For turkey hunting, shotgun slug hunting, or even muzzleloader hunting, the Prismatic® is an excellent choice.



PG. 39



DUAL-USE
HUNTING/SHOOTING TACTICAL

Outstanding accuracy, legendary ruggedness, and absolute waterproof integrity. All Leupold optics offer performance that makes them equally at home in hunting or tactical environments. Big game hunters are choosing Leupold Mark 4 and Mark 2 riflescopes because they're an ideal match for the distances and conditions these hunters will face in the field. Likewise, many competitive shooters, particularly those competing in three-gun matches, have found these optics to be the ideal match for their shooting sport.

AVAILABLE MODELS	4.5-14x50mm ER/T M1 Front Focal 6.5-20x50mm ER/T M1 Front Focal 8.5-25x50mm ER/T M1 Front Focal	10x40mm LR/T M1 10x40mm LR/T M3 16x40mm LR/T M1 3.5-10x40mm LR/T M1 3.5-10x40mm LR/T M1 IR 3.5-10x40mm LR/T M1 Front Focal 3.5-10x40mm LR/T M2 IR 3.5-10x40mm LR/T M3 3.5-10x40mm LR/T M3 IR	3.5-10x40mm LR/T M3 Front Focal 4.5-14x40mm LR/T Target 4.5-14x50mm LR/T M1 4.5-14x50mm LR/T M1 IR 4.5-14x50mm LR/T M1 IR (metric) 6.5-20x50mm LR/T M1 6.5-20x50mm LR/T M1 IR 8.5-25x50mm LR/T M1 8.5-25x50mm LR/T M1 IR 8.5-25x50mm LR/T M1 IR (metric)	1.5-5x20mm MR/T (one-inch) 1.5-5x20mm MR/T M2 IR 2.5-8x36mm MR/T M1 2.5-8x36mm MR/T M1 IR 2.5-8x36mm MR/T M2 2.5-8x36mm MR/T M2 IR	Mark 4 1-3x14mm CQ/T	Mark 2 1.5-4x20mm Mark 2 3-9x40mm T2 Mark 2 3-9x40mm Hunter Mark 2 4-12x40mm AO T2 Mark 2 6-18x40mm AO T1	Prismatic 1x14mm Tactical Prismatic 1x14mm Hunting Prismatic 1x14mm NWT Edition
LENS COATINGS	Index Matched Lens System®	Index Matched Lens System	Index Matched Lens System	DiamondCoat™ lens system	Multicoat 4 lens system	DiamondCoat 2 with Index Matched Lens System	
WINDAGE & ELEVATION ADJUSTMENT DIALS	1/4-MOA click adjustments	1/4-MOA click adjustments M1 models; 1/2-MOA click adjustments M2 models; 1-MOA elevation and 1/2-MOA windage adjustments M3 models	1/4-MOA click adjustments M1 models; 1/2-MOA click adjustments M2 models	Slotted 1/2-MOA click increments	1/4-MOA click adjustments T1 models; 1/2-MOA click adjustments T2 models; Mark 2 Hunter – geared for precision bolt-action rifles, half height elevation turret, standard windage turret to fit into scabbard	Slotted 1/2-MOA click adjustments	
RETICLE OPTIONS <small>Listed reticle styles are available on select models</small>	2 Styles Mil Dot TMR	5 Styles Mil Dot Illum. Mil Dot TMR Illum. TMR Duplex	6 Styles Mil Dot Illum. Mil Dot TMR Illum. TMR Special Purpose Illum. Special Purpose	1 Style Illum. Circle Dot	6 Styles Mil Dot Fine Duplex Duplex Wide Duplex LR Duplex LRV Duplex	2 Styles Illum. Circle Plex DCD	
EXTERIOR FINISHES <small>Available finishes vary per model</small>	■ Matte Black	■ Matte Black ■ Dark Earth	■ Matte Black	■ Matte Black	■ Matte Black	■ Matte Black ■ Dark Earth	
EYEPIECE FOCUS DESIGN	Standard, lockable eyepiece design	Standard, lockable eyepiece design	Standard, lockable eyepiece design	Standard, lockable eyepiece design	Standard, lockable eyepiece design	Lockable, fast-focus eyepiece design	
USER PARALLAX ADJUSTMENT CONTROL	Side focus parallax adjustment	Side focus parallax adjustment	Side focus parallax adjustment	No	Adjustable objective on select models	No	
MAGNIFICATION SYSTEM	3x Twin Bias Spring Erector	3x Twin Bias Spring Erector	3x Twin Bias Spring Erector	3x Twin Bias Spring Erector	3x Single Bias Spring Erector	True 1x	
MAINTUBE DIAMETER AND MATERIAL	30mm, manufactured from 6061-T6 aircraft quality aluminum alloy	30mm, manufactured from 6061-T6 aircraft quality aluminum alloy	One-inch and 30mm, manufactured from 6061-T6 aircraft quality aluminum alloy	NA	One-inch, manufactured from 6061-T6 aircraft quality aluminum alloy	One-inch, manufactured from 6061-T6 aircraft quality aluminum alloy	
POWER SELECTOR STYLE	Tactile Power Indicator	Tactile Power Indicator (variable models only)	Tactile Power Indicator	Tactile Power Indicator	Knurled Tactile Power Indicator	NA	
WATERPROOF/FOG PROOF TECHNOLOGY	Proprietary Nitrogen-fill process	Proprietary Nitrogen-fill process	Proprietary Nitrogen-fill process	Proprietary Nitrogen-fill process	Proprietary Nitrogen-fill process	Proprietary Nitrogen-fill process	
BALLISTICS AIMING SYSTEM	No	No	No	No	Yes (available on select models)	No	
CUSTOM SHOP SERVICEABLE	Yes	Yes	Yes	No	Yes	Yes	
LEUPOLD FULL LIFETIME GUARANTEE	See warranty information on page 123 for details.	See warranty information on page 123 for details.	See warranty information on page 123 for details.	See warranty information on page 123 for details.	See warranty information on page 123 for details.	See warranty information on page 123 for details.	



**THERE ARE UNTAMED
PLACES IN THIS WORLD.
WILD PLACES,
WHERE OTHERS FEAR
TO TREAD.
THEY ARE PLACES
OF LEGEND.
AND THEY'RE YOURS.**

Whether you're hunting the open savannah, or the craggy face of a frozen summit, nothing meets the challenge like the Leupold VX-7. More than 100 years of optical excellence, rugged construction, and the spirit of the hunt have been focused into creating the single best series of hunting riflescopes in the world. When it's you versus the last best places on earth, it's good to have the VX-7 on your side.



VX-7[®]

» R I F L E S C O P E S

The story could begin, and end, with our exclusive Xtended Twilight Lens System. We took our highest quality, lead-free lenses and gave them special coatings that boost important wavelengths in low-light conditions. Dusk, dawn, miserable weather, and heavy cover – it doesn't matter. You'll see a bright, crisp, and vivid image.

But we didn't stop there. We pushed things further with DiamondCoat 2, increasing light transmission and scratch resistance. We blackened lens edges to reduce glare and improve image resolution and contrast. We gave you a fast-focus eyepiece with an eyebox that protects you in extreme shooting conditions and makes target acquisition quick and forgiving. The unmatched optics make the VX-7 riflescope everything a hunter dreams of.

The VX-7 is built to go to the ends of the earth, and then some. Second generation waterproofing with an Argon/Krypton gas blend keeps the scope absolutely waterproof and fog free. A twin bias spring, 4x erector system will withstand anything your hunt might dish out and keep you on target. The award-winning Speedial integral windage and elevation adjustments are the most precise and innovative we've ever built. The VX-7 is a scope for the most punishing and extreme conditions.

We've backed all of this with our Golden Ring Custom Care Package that gives VX-7 an unprecedented level of warranty protection and custom shop service. Feed your passion, not your ego, with the Leupold Golden Ring VX-7.



VX-7[®]

» R I F L E S C O P E S



VX-7
1.5-6x24mm

VX-7
2.5-10x45mm

VX-7
3.5-14x50mm
LONG RANGE

VX-7L
3.5-14x56mm
LONG RANGE

VX-7L
4.5-18x56mm
LONG RANGE

VX-7 MODELS

1.5-6x24mm

2.5-10x45mm

3.5-14x50mm Long Range

VX-7L MODELS

3.5-14x56mm Long Range

4.5-18x56mm Long Range

CUSTOM SHOP SERVICEABLE SEE PG. 44

■ Satin Black □ Satin Gray
Reticles in brackets are available with select finishes only.
See chart on page 116 for ordering information.

AVAILABLE FINISHES & RETICLES

■ □ XT Duplex, [German #4, Circle Dot]

■ □ XT Duplex, [German #4, Boone & Crockett]

■ □ XT Duplex, Varmint Hunter's,
[German #4, Boone & Crockett]

■ XT Duplex, Varmint Hunter's, Boone & Crockett

■ Fine Duplex, Varmint Hunter's, Boone & Crockett



VX-7L models feature Leupold's groundbreaking Light Optimization Profile for the low-mount, stunning low-light performance, and full sight picture you demand. Both models include satin black 34mm PRW rings.

SPEEDIAL™ ADJUSTMENT SYSTEM

Exclusive to the VX-7, just give the Speedial adjustment dials a half turn, and each smoothly slides upward for adjustment. Knurled for an easy grip, they accommodate unique, field-interchangeable BDC dials. The adjustments are both easy to read and reset to zero, and offer 1/4-MOA, finger-adjustable clicks for absolute precision. Once set, simply push the adjustment dials back in place and give a turn to close them. Additional turns will lock the dials in place for secure adjustments; the integral cap provides a highly secure stow position. The titanium nitride-coated, stainless steel adjustment screws offer incredibly tight tolerances and near perfect engagement of the interior surfaces of the windage, elevation, and parallax adjustment dials. In addition, the 34mm maintubes of both VX-7L models offer an incredible latitude of windage and elevation adjustment.

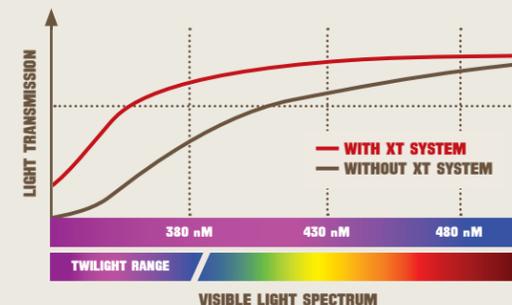
SATIN GRAY FINISH

This unique finish from Leupold is more than durable, it's the perfect complement to rifles with French Gray accents, stainless steel or Titanium rifles, or for anyone seeking a distinguished and distinctive look atop their favorite long gun.



XTENDED TWILIGHT LENS SYSTEM™

Leupold nearly perfected the science of light management with our Index Matched Lens System, which matched light transmission enhancing lens coating with each lens, based on its specifically engineered glass type and index of refraction. Now your hunt can reach deeper into the twilight than ever before with our exclusive Xtended Twilight Lens System. It goes a step further than even the Index Matched Lens System, using Leupold's Index Matched glass with wavelength specific lens coatings designed to optimize the transmission of low-light wavelengths.



When most scope manufacturers quote percentage of light transmission, they usually mean at 550 nm, the green wavelength where the human eye is most sensitive. The challenge is that in twilight conditions, green light disappears and blue/violet light takes over. Your eye is already handicapped when it comes to seeing the blue/violet spectrum, and if your scope is cutting too much of it out, soon you won't be seeing anything. The Xtended Twilight Lens System places extra emphasis on matching coatings to glass indices to achieve the best possible transmission of the blue/violet spectrum, without sacrificing the color balanced light transmission across the visual spectrum of the Index Matched Lens System. When we combine that with superior computer-generated optical design, lead-free lenses of unsurpassed clarity and quality, and 100 years of manufacturing excellence, you have a scope that gives you the details of low-light scenes in greater definition and luminance than any other scope in the world.





LEAD-FREE GLASS LENSES

The foundation of the Xtended Twilight Lens System is the lens itself. The lead-free glass lenses of the VX-7 have two distinct advantages. First, they offer the crystal clarity for a precision optical instrument, yet are significantly lighter weight than standard lenses containing lead. For the hunter stalking sheep in the thin air of the mountains or trekking after African game with rifle in hand, any weight savings are welcome. Second, the lenses are produced with none of the environmentally damaging by-products common to standard glass production. A small step, but one in the right direction.

UNSURPASSED SCRATCH RESISTANCE

Exterior lens surfaces are treated with DiamondCoat 2, an ion-assist lens coating, for higher light transmission and the greatest level of abrasion resistance we've ever offered. DiamondCoat already exceeds military standards for hardness and durability. DiamondCoat 2 offers unsurpassed durability and will prove its worth in the wildest places on earth. DiamondCoat 2 has the additional advantage of assisting in light transmission, for greater brightness, clarity, and contrast.



TWIN BIAS SPRING, 4X ERECTOR SYSTEM

Built to survive intense abuse while still providing Leupold's crystal clear 4x magnification range, this twin bias spring erector system provides stunning edge-to-edge clarity, color fidelity, and sharp images throughout the entire eyepiece to make target acquisition a breeze. With 30 percent more holding force, we've virtually eliminated erector system backlash and stress to the internal workings of the VX-7, resulting in a longer life span and generations of hunting built-in.

PARALLAX ADJUSTMENT

Like the windage and elevation dials, the parallax adjustment opens up with a twist, and twists back into place once adjusted. Conveniently located on the left side of the turret, you can easily focus the target image onto the reticle for zero parallax in all conditions.



EXTREME FAST-FOCUS EYEPIECE

The extreme, fast-focus eyepiece requires only 1.5 revolutions "lock to lock" for quick and exacting adjustment to your eye. Includes Alumina rubber eyepiece guard.



GENEROUS EYEBOX

The wide, generous eyepiece of the VX-7 series makes it faster and easier to get your eye behind the riflescope and achieve a full, clear sight picture than ever before. Setting up longer shots, you'll appreciate the flexibility the VX-7 affords, and in big game, close-up situations, the quick target acquisition will be the difference maker. Even at high power, the longer eye relief and more forgiving eyepiece of the VX-7 gives you incredible latitude and a full sight picture, much more than you'll find in other premium optics, including fine European riflescopes (as the chart below illustrates). Should you be a competitive product and you will instantly see the difference. No black donut, no graying of an image, simply a quick, bright, crisp image. To determine the maximum area in which the eye can be placed while maintaining a full sight picture, we use four separate measurements at the riflescope's highest and lowest magnification settings.



VX-7



Leading Competitor



LEUPOLD SECOND GENERATION WATERPROOFING

Leupold pioneered what's now the industry standard for waterproofing, using bone-dry nitrogen to keep scopes free of moisture and fogging. We have raised the bar even further: the VX-7 takes advantage of Leupold's Second Generation waterproofing, using an exclusive Argon/Krypton gas blend that resists thermal shock more effectively than ever before possible and reduces the diffusion of internal gasses over time. Absolute waterproof integrity is guaranteed.



BLACKENED LENS EDGES

This further reduces light diffusion, properly transmitting light through the scope to your eye, reducing glare to improve resolution and contrast.



ALUMINA® FLIP-BACK LENS COVERS INCLUDED

These machined-aluminum lens covers provide additional protection for your valuable optics investment. Your VX-7 is threaded to accept all our other valuable Alumina accessories as well. See page 110.

XT DUPLEX™ RETICLE

Leupold has a long history of pioneering reticle technologies that provide the greatest strength, precision, fine aiming features, and bold, fast aiming pickets available in any scope. Now the Leupold VX-7 features our proprietary XT Duplex technology for even finer central aiming lines with a wide field opening between the bolder pickets. The XT Duplex reticle is produced in uniform thickness and strength by applying state-of-the-art, computer-generated imaging and processing. The surface is specially designed to provide maximum contrast in a broad range of lighting conditions. All of these aspects come together to give you unobstructed precision aiming at small, distant targets as well as the fast acquisition and bold aiming points needed in many big game hunting scenarios. You get it all in a reticle that will hold up to the heavy recoil of a dangerous game gun for more shots than any shooter would ever want to endure.



XT Duplex



Varmint Hunter's



Boone and Crockett Big Game

LEUPOLD® BALLISTICS AIMING SYSTEM®

The Boone and Crockett® Big Game and Varmint Hunter's reticles of the Leupold Ballistics Aiming System® take into account all the variables crucial to accurate, long-range shooting. A special ballistics indicator ring allows users to customize their power settings for their cartridge's ballistics, then save that setting for easy reference in a hunting situation. With multiple aiming points for longer ranges and varying wind speeds, and infinite power selector settings to match your rifle's ballistics, the Ballistics Aiming System can help you master the art of accurate, long-range shooting.



The resettable ballistics indicator on the VX-7 allows you to customize your reticle's subtensions to match your ballistics.

VX-7® EXCLUSIVE GOLDEN RING CUSTOM CARE PACKAGE



Leupold is renowned for superior customer service, and the Leupold Full Lifetime Guarantee. VX-7 users will enjoy an elevated level of care, with fast-track service and other privileges never before offered with a riflescope by any manufacturer, anywhere in the world. Benefits include:

- » A special Product Service phone number will be assigned for VX-7 customers.
- » Personalized Service: each VX-7 customer will receive a call upon Leupold's receipt of their product if it is ever sent in for customization, modification, or service from a Product Specialist.
- » Expedited warranty service.

- » Expedited shipping to and from Leupold will be provided for all VX-7 customers in the unlikely event that they require warranty service.
- » One complimentary Leupold Custom Shop service (custom BDC dials or engraving, for example).
- » A complimentary one-year membership to the Boone and Crockett Club® or Safari Club International, or a Rowland Ward publication will be provided to each VX-7 customer.
- » If ever required, Leupold will provide a temporary replacement VX-7, free of charge, in an effort to help you complete your hunt.





FOR MANY HUNTERS, THE VX-III WAS THE FIRST,
LAST, AND ONLY NAME IN RIFLESCOPES.
UNTIL NOW, WE COULDN'T HAVE AGREED MORE.

INTRODUCING THE NEW VX-3.



VX-3[®]

» R I F L E S C O P E S

Building the successor to the VX-III was no easy task, but with more than 100 years of experience, anything is possible. Ingrained with the thrill of the hunt, the new VX-3 drastically improves optical performance, mechanical function, and durability. We've pushed it to the limit, so you can push yourself to yours. Leupold VX-3, the new standard in riflescope performance.



NEW 1091 VX-3

» R I F L E S C O P E S



We built this scope for you, because rain or shine, dusk or dawn, day in and day out, you need a riflescope you can trust. We pushed everything to the limit to make the VX-3 at home on your favorite rifle, whether you are hunting whitetail from a treestand, or stalking sheep in rugged terrain. We've loaded the VX-3 with optical technology: Xtended Twilight Lens System, DiamondCoat 2 lens coating, blackened lens edges, second generation waterproofing, twin bias spring erector system, and cryogenically treated adjustments. It's all there to help you make the shots of a lifetime.



VX-3 1.5-5x20mm ILLUM. RETICLE (Also available in non-illuminated and metric)
 VX-3 1.75-6x32mm
 VX-3 2.5-8x36mm
 VX-3 3.5-10x40mm (Also available with CDS)
 VX-3 3.5-10x50mm ILLUM. RETICLE (Also available in non-illuminated and metric)
 VX-3 4.5-14x40mm (Also available with CDS)
 VX-3 4.5-14x40mm LONG RANGE



VX-3 4.5-14x40mm ADJ. OBJ.
 VX-3 4.5-14x50mm
 VX-3 4.5-14x50mm LONG RANGE ILLUM. RETICLE (Also available in non-illuminated and metric)
 VX-3 6.5-20x40mm LONG RANGE
 VX-3 6.5-20x40mm ADJ. OBJ.
 VX-3 6.5-20x40mm EFR TARGET
 VX-3 6.5-20x50mm LONG RANGE TARGET
 VX-3 8.5-25x50mm LONG RANGE TARGET

VX-3 MODELS

» 1.5-5x20mm (not shown)	■ Duplex, Heavy Duplex, [German #4]
» 1.5-5x20mm Illum. Reticle	■ Duplex, Circle Dot, German #4 Dot (M)
» 1.75-6x32mm	■ Duplex, Heavy Duplex
» 2.5-8x36mm	■ □ Duplex, Boone & Crockett
» 3.5-10x40mm	■ □ Duplex, Boone & Crockett
» 3.5-10x40mm CDS (see page 18)	■ Duplex
» 3.5-10x50mm (not shown)	■ □ Duplex, Boone & Crockett, [Heavy Duplex]
» 3.5-10x50mm Illum. Reticle	■ Duplex, Boone & Crockett, German #4 Dot (M)
» 4.5-14x40mm	■ □ Duplex, Boone & Crockett, [Varmint Hunter's]
» 4.5-14x40mm Long Range	■ □ Duplex, Varmint Hunter's, Boone & Crockett, [Fine Duplex]
» 4.5-14x40mm Adj. Obj.	■ Duplex, Fine Duplex, Varmint Hunter's, Boone & Crockett
» 4.5-14x40mm CDS (see page 18)	■ Duplex
» 4.5-14x50mm	■ □ Duplex, Varmint Hunter's, Boone & Crockett, [Heavy Duplex]
» 4.5-14x50mm Long Range (not shown)	■ Duplex, Varmint Hunter's, Boone & Crockett
» 4.5-14x50mm Long Range Illum. Reticle	■ Fine Duplex, Boone & Crockett, German #4 Dot (M)
» 6.5-20x40mm Long Range	■ □ Fine Duplex, Varmint Hunter's
» 6.5-20x40mm Adj. Obj.	■ Fine Duplex, Target Dot, Varmint Hunter's
» 6.5-20x40mm EFR Target	■ Fine Duplex, Target Dot
» 6.5-20x50mm Long Range Target	■ □ Fine Duplex, Varmint Hunter's, [Target Dot]
» 8.5-25x50mm Long Range Target	■ Fine Duplex, Target Dot, Varmint Hunter's

CUSTOM SHOP SERVICEABLE SEE PG. 44

■ Gloss Black ■ Matte Black □ Gun Metal Gray □ Silver

Reticles in brackets are available with select finishes only. (M) = available with metric adjustments only. See chart on page 116 for ordering information.

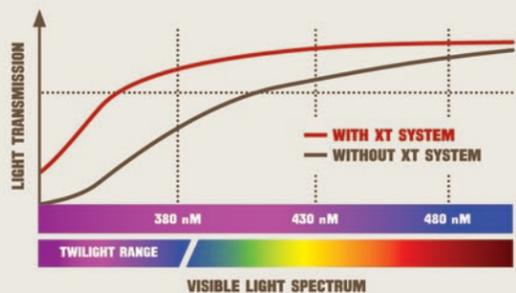
» New for 2009

FINISHES & RETICLES

XTENDED TWILIGHT LENS SYSTEM



Leupold revolutionized light management with our Index Matched Lens System, which paired light transmission enhancing lens coatings with each lens, based on its specifically engineered glass type and index of refraction. We've pushed the technology further with the Xtended Twilight Lens System, using wavelength specific lens coatings designed to optimize the transmission of low-light wavelengths. So you can hunt further into the twilight than ever before.



VISIBLE LIGHT SPECTRUM

» When most scope manufacturers quote percentage of light transmission, they usually mean at 550 nm, the green wavelength where the human eye is most sensitive. The challenge is that in twilight conditions, green light disappears and blue/violet light takes over. Your eye is already handicapped when it comes to seeing the blue/violet spectrum, and if your scope is cutting too much of it out, soon you won't be seeing anything. The Xtended Twilight Lens System places extra emphasis on matching coatings to glass indices to achieve the best possible transmission of the blue/violet spectrum, without sacrificing the color balanced light transmission across the visual spectrum of the Index Matched Lens System. When we combine that with superior computer-generated optical design, lead-free lenses of unsurpassed clarity and quality, and 100 years of manufacturing excellence, you have a scope that gives you the details of low-light scenes in greater definition and luminance than any other scope in the world.

CUSTOM DIAL SYSTEM – CDS

VX-3 CDS models come with a low-profile target style adjustment. Included in the purchase of the scope is a custom bullet drop compensating dial, built for you by the Leupold Custom Shop, to precisely match your rifle's ballistics. You can change out dials by loosening set screws to install different adjustments to match various ammunition ballistics. With precision 1/4-MOA click increment finger adjustment, and no adjustment covers to lose, the Custom Dial System is simple and easy to use. See page 18 for more information.



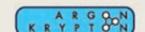
MAXIMUM ABRASION RESISTANCE

All exterior lens surfaces on the VX-3 are treated with DiamondCoat 2, an ion-assist lens coating. This increases light transmission and offers unsurpassed scratch resistance. DiamondCoat already exceeds military standards for hardness and durability. DiamondCoat 2 offers even more durability and will prove its worth in the wildest places on earth. DiamondCoat 2 has the additional advantage of aiding with light transmission for greater brightness, clarity, and contrast.



LEUPOLD SECOND GENERATION WATERPROOFING

Leupold was the first to use what is now the industry-standard waterproofing practice: bone-dry nitrogen to keep scopes free of moisture and fogging. Now we've pushed it even further. The VX-3 takes advantage of Leupold's Second Generation waterproofing, which uses an exclusive Argon/Krypton gas blend that reduces diffusion of internal gasses, resists thermal shock more effectively, and provides absolute waterproof integrity.



1/4-MOA FINGER-CLICK ADJUSTMENTS

Cryogenically treated for increased durability and precision, the windage and elevation adjustment dials are finger-adjustable. The tactile, audible clicks of the dials ensure a precise setting for incredible accuracy. Resettable pointer dials and 1/4-MOA adjustments put you in control of every shot, allowing you to stay on target no matter what conditions present themselves.



BLACKENED LENS EDGES

To further increase optical performance, the blackened lens edges reduce light diffusion, cutting glare while improving resolution and contrast.

TWIN BIAS SPRING ERECTOR SYSTEM

The twin bias spring exerts up to 30 percent more holding force on the erector, virtually eliminating erector system backlash and stress on the vital internal workings of the scope. This means your VX-3 will be with you for hunt, after hunt.

RANGE ESTIMATION

Use the Duplex reticle for quick range estimating in the field. Bracket a deer, and then reference the power selector ring to see how far it is. Set the power selector to a range, then instantly know whether the deer is in range or out of range.



EYEPIECE FOCUS DESIGN

With a quick 1.5 revolutions "lock to lock," the extreme fast-focus eyepiece will have you making quick adjustments and on target in no time. Includes removable Alumina rubber eyepiece guard.



MAINTUBE CONSTRUCTION

Every VX-3 maintube is durable and strong, yet incredibly lightweight. Machined from a single block of 6061-T6 aircraft-grade aluminum, each and every VX-3 scope is built to handle any adventure you throw at it.

PARALLAX ADJUSTMENT CONTROL

Side focus parallax adjustment and adjustable objectives on select models.

LEGENDARY LEUPOLD RUGGEDNESS

The VX-3 passes the same exhaustive, harsh testing as all Leupold Golden Ring optics. It's ready and reliable in any conditions.

SCOPE COVER INCLUDED

A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.

GOLDEN RING AND MEDALLION

As a final touch to the new VX-3, Leupold mounts a 24k gold-plated ring and medallion to each scope.



CUSTOM DIAL SYSTEM (CDS)



GIVE US YOUR BALLISTICS. GET UNMATCHED PRECISION.

VX-3 CDS models allow you to quickly dial your elevation to different sight-in ranges with a custom adjustment matched to your specific ballistics information. The dials change out easily, allowing you flexibility with different loads and calibers. With precision 1/4-MOA click increment finger adjustments, and no adjustment covers to lose, the Custom Dial System makes the all-new VX-3 even more accurate and rugged.

With every purchase of a VX-3 CDS model, you will receive one customized, ballistically matched adjustment dial. Upon receipt of your scope, simply contact Leupold with your ballistics data and shipping information, and we'll send you a dial custom built to match the caliber and load you are using.

AVAILABLE ON:

VX-3 3.5-10x40mm CDS
 VX-3L 3.5-10x50mm CDS
 VX-3 4.5-14x40mm CDS
 VX-3L 4.5-14x50mm CDS

- ✓ Quickly dial in elevation to different sight-in ranges.
- ✓ Swap dials quickly by loosening set screws.
- ✓ Match dials with specific loads for maximum accuracy.
- ✓ Precision 1/4-MOA click increment adjustment.
- ✓ No adjustment covers to lose.
- ✓ One revolution stops available for custom dials.
- ✓ Use in tandem with any RX rangefinder for unmatched precision.



VX-3L
 3.5-10x50mm
 ILLUM. RETICLE
 (Also available in QDManager, non-illuminated, metric, and CDS)

VX-3L
 3.5-10x56mm
 ILLUM. RETICLE
 (Also available in QDManager, non-illuminated, and metric)



VX-3L
 4.5-14x50mm
 ILLUM. RETICLE
 (Also available in QDManager, non-illuminated, metric, and CDS)

VX-3L
 4.5-14x56mm
 LONG RANGE ILLUM. RETICLE
 (Also available in QDManager, non-illuminated, and metric)

VX-3L
 6.5-20x56mm
 LONG RANGE

VX-3L
 6.5-20x56mm
 LONG RANGE TARGET

VX-3L
 6.5-20x56mm
 LONG RANGE
 EXTREME VARMINTER

VX-3L MODELS

» 3.5-10x50mm (not shown)	■ Duplex, Boone & Crockett
» 3.5-10x50mm Illum. Reticle	■ Boone & Crockett, German #4 Dot (M)
» 3.5-10x50mm CDS (not shown)	■ Duplex
» QDManager 3.5-10x50mm Illum. Reticle (not shown)	■ Duplex
» 3.5-10x56mm (not shown)	■ Duplex, Boone & Crockett, German #4
» 3.5-10x56mm Illum. Reticle	■ Boone & Crockett, German #4 Dot (M)
» QDManager 3.5-10x56mm Illum. Reticle (not shown)	■ Duplex
» 4.5-14x50mm (not shown)	■ Duplex, Varmint Hunter's, Boone & Crockett
» 4.5-14x50mm Illum. Reticle	■ Boone & Crockett, German #4 Dot (M)
» QDManager 4.5-14x50mm Illum. Reticle (not shown)	■ Duplex
» 4.5-14x56mm Long Range (not shown)	■ Duplex, Varmint Hunter's, Boone & Crockett
» 4.5-14x56mm Long Range Illum. Reticle	■ Boone & Crockett, German #4 Dot (M)
» QDManager 4.5-14x56mm Long Range Illum. Reticle (not shown)	■ Duplex
» 6.5-20x56mm Long Range	■ Fine Duplex
» 6.5-20x56mm Long Range Target	■ Target Dot, Varmint Hunter's
» 6.5-20x56mm Long Range Extreme Varminter	■ Varmint Hunter's

CUSTOM SHOP SERVICEABLE SEE PG. 44

■ Matte Black ■ Extreme Varminter
 (M) = available with metric adjustments only. See chart on page 116 for ordering information.
 » New for 2009

ALUMINA FLIP-BACK LENS COVERS

» These covers include powerful neodymium magnets to hold them securely closed and triple O-ring seals for maximum protection from the elements. Specially designed to fit the unique Light Optimization Profile of the VX-3L, these covers are precisely machined from aluminum, and open smoothly and quietly. Also available for all VX-3 models.



MOUNTS UP TO 30% LOWER THAN TRADITIONAL LARGE OBJECTIVE RIFlescOPES.



MAXIMUM LIGHT. MINIMUM HEIGHT.

The crescent removed from the lower radius of the objective lens forms the Light Optimization Profile, which gives you the low-light advantages of a large objective lens while preserving a lower mount and more comfortable, secure cheek weld. The 50mm VX-3L mounts as low as a 36mm rifle scope, yet delivers 48.6 percent more Total Light Throughput™ (TLT™). Similarly, the 56mm VX-3L mounts like a 40mm and delivers 96 percent more TLT. Incredible low-light performance combined with balance, accuracy, and a tight cheek weld—the VX-3L has it all.



UNOBSTRUCTED SIGHT PICTURE

The Light Optimization Profile lets your scope ride low, but your sight picture remains perfectly circular with crisp, edge-to-edge sharpness across the entire visual field.

THE BALLISTICS AIMING SYSTEM

The Boone and Crockett® Big Game reticle and Varmint Hunter's reticle will help estimate range and give you hold points for range and wind, making accurate, ethical long-range shooting easier than ever. Boone and Crockett Big Game and Varmint Hunter's reticles available in gloss and silver models. See page 94.



ILLUMINATED RETICLE

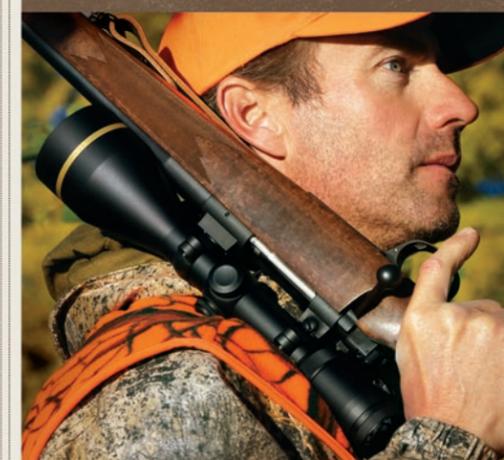
Leupold Illuminated Reticle technology features multiple intensity settings for precise shot placement in low-light situations.

SECOND GENERATION LED TECHNOLOGY

Illuminated VX-3L scopes provide an illuminated reticle that is nearly twice as bright as previous models.

NEW 1091 VX-3L™

» R I F L E S C O P E S



In low-light conditions, a large objective rifle scope can be the difference between a successful hunt and going home empty handed. Of course, those performance advantages used to be offset by high mounts and awkward cheek welds – until now. Leupold's engineers developed the Light Optimization Profile to give you all the advantages of large objectives while allowing the scope to be mounted 30% closer to the rifle barrel, with no perceptible effect on the image or light transmission. VX-3L—truly the best of both worlds.





VX-II 1-4x20mm
 VX-II 2-7x33mm
 VX-II 3-9x40mm
 VX-II 3-9x50mm
 VX-II 4-12x40mm ADJ. OBJ.
 VX-II 4-12x50mm
 VX-II 6-18x40mm ADJ. OBJ.
 VX-II 6-18x40mm ADJ. OBJ. TARGET

VX-II MODELS

1-4x20mm	■ Duplex
2-7x33mm	■ Duplex, Leupold Dot, LR Duplex
3-9x40mm	■ □ Duplex, Wide Duplex, [Heavy Duplex, German #4, Leupold Dot, LR Duplex]
3-9x50mm	■ □ Duplex, Heavy Duplex, [Wide Duplex, German #4, LR Duplex]
4-12x40mm Adj. Obj.	■ □ Fine Duplex, [Leupold Dot, LR Duplex]
4-12x50mm	■ □ Duplex, [Heavy Duplex, LR Duplex]
6-18x40mm Adj. Obj.	■ Fine Duplex, Target Dot, LRV Duplex
6-18x40mm Adj. Obj. Target	■ Fine Duplex, Target Dot

CUSTOM SHOP SERVICEABLE SEE PG. 44
 ■ Gloss Black ■ Matte Black □ Silver
 Reticles in brackets are available with select finishes only. See chart on page 116 for ordering information.

FINISHES & RETICLES

VX-II FEATURES

LENS SYSTEM

» Leupold's proven Multicoat 4 lens system.



WINDAGE AND ELEVATION ADJUSTMENTS

» ¼-MOA click adjustments.

EYEPIECE FOCUS DESIGN

» Lockable, fast-focus eyepiece.



PARALLAX ADJUSTMENT CONTROL

» Adjustable objective on select models.

WATERPROOF/FOG PROOF TECHNOLOGY

» Leupold's proprietary nitrogen sealing process.

LEGENDARY LEUPOLD RUGGEDNESS

» The VX-II must pass the same harsh testing as all our Golden Ring riflescopes.

POWER SELECTOR DIAL

» Tactile power indicator.



FULL LIFETIME GUARANTEE

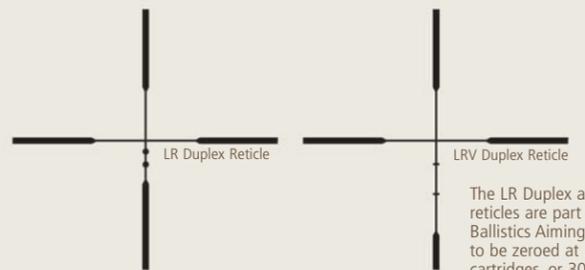
» Your VX-II is covered for the life of the scope.

LEUPOLD BALLISTICS AIMING SYSTEM

» Select VX-II riflescopes feature the LR Duplex and LRV Duplex reticles, helping you to consistently make accurate, ethical long-range shots.

SCOPE COVER INCLUDED

» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.



The LR Duplex and LRV Duplex reticles are part of Leupold's exclusive Ballistics Aiming System. Designed to be zeroed at 200 yards for most cartridges, or 300 yards with today's newest flat-shooting cartridges, they provide hold points for much longer distances...up to 600 yards. They make long-range shot placement on both big game and varmints easier, more accurate, and more ethical.



VX-II

» R I F L E S C O P E S



The popularity of the VX-II is no mystery to anyone who has hunted or shot with one. Its features include ¼-MOA click windage and elevation adjustments for precise shot placement. The field-proven Multicoat 4 lens system delivers a high level of light transmission and color rendition for superior brightness, edge-to-edge sharpness, and optimal contrast. An adjustable objective on select models simplifies setting parallax for specific distances. The lockable, fast-focus eyepiece; tactile power indicator; and Leupold Ballistics Aiming System (available in many models) pushes the envelope even further. The VX-II is also one of the most rugged, reliable riflescopes you'll ever own, with absolute waterproof integrity and total mechanical reliability for the life of the scope. Of course, they are protected by the famous Leupold Golden Ring Full Lifetime Guarantee.



VX-1[®]

» RIFLESCOPES



The Leupold Golden Ring VX-1 is, simply put, the best riflescope in its class. Quality, accuracy, dependability, a lifetime guarantee...all at an affordable price. You'll find models with a 50mm objective and the most popular hunting magnifications along with advanced performance features including Leupold's standard multicoat lens system. Developed by Leupold, these lens coatings optimize usable light transmission for the clarity, contrast, and brightness that serious hunters demand, even in the poor light of dawn and dusk. No other competitive scope delivers the performance, features, and price of the VX-1. You won't find a better optic covered by the Leupold Full Lifetime Guarantee, for the money.



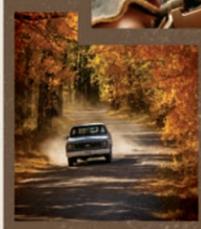
VX-1 2-7x33mm
VX-1 3-9x40mm
VX-1 3-9x50mm
VX-1 4-12x40mm

VX-1 MODELS FINISHES & RETICLES

2-7x33mm	■ ■ Duplex, Wide Duplex, [LR Duplex]
3-9x40mm	■ ■ □ Duplex, [Wide Duplex, LR Duplex]
3-9x50mm	■ ■ Duplex, Wide Duplex, [LR Duplex]
4-12x40mm	■ ■ Duplex, Wide Duplex, [LR Duplex]

CUSTOM SHOP SERVICEABLE SEE PG. 44

■ Gloss Black ■ Matte Black □ Silver
Reticles in brackets are available with select finishes only.
See chart on page 116 for ordering information.



VX-1 FEATURES

LENS SYSTEM

» Leupold's Standard Multicoat Lens System.

WINDAGE AND ELEVATION ADJUSTMENTS

» Micro-friction dials marked in 1/4-MOA increments make it easy to fine-tune your rifle.



WATERPROOFING/FOG PROOF TECHNOLOGY

» Leupold's proprietary nitrogen sealing process.

EYEPIECE FOCUS DESIGN

» Leupold's classic lockable eyepiece for a secure focus.

LEGENDARY LEUPOLD RUGGEDNESS

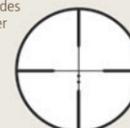
» The VX-1 must pass the same harsh testing as all our Golden Ring riflescopes.

SCOPE COVER INCLUDED

» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.

LEUPOLD BALLISTICS AIMING SYSTEM

» The LR Duplex reticle is part of Leupold's exclusive Ballistics Aiming System. Designed to be zeroed at 200 yards for most cartridges, or 300 yards with today's newest flat-shooting cartridges, the reticle provides hold points for much longer distances...up to 600 yards. It makes long-range shot placement on big game easier, more accurate, and more ethical.



LR Duplex Reticle



RIFLEMAN[®]

» RIFLESCOPES



RIFLEMAN 2-7x33mm
RIFLEMAN 3-9x40mm
(Also available in QDManager Model)
RIFLEMAN 3-9x50mm
RIFLEMAN 4-12x40mm

RIFLEMAN MODELS FINISHES & RETICLES

2-7x33mm	■ Wide Duplex
3-9x40mm	■ Wide Duplex
QDManager 3-9x40mm	■ RBR
3-9x50mm	■ Wide Duplex
4-12x40mm	■ Wide Duplex

■ Matte Black
See chart on page 116 for ordering information.
» New for 2009

RIFLEMAN ALUMINUM MOUNTS

Extremely affordable and definitely durable, Rifleman Aluminum Mounts are precision machined from aircraft-grade aluminum. They provide rock-solid strength without the weight. Learn more on page 103.



RIFLEMAN FEATURES

LENS SYSTEM

» Leupold's fully coated lens system.

WINDAGE AND ELEVATION ADJUSTMENTS

» Friction dial adjustments marked in 1/2-MOA increments.

EYEPIECE FOCUS DESIGN

» Leupold's standard, lockable eyepiece design.

WATERPROOFING/FOG PROOF TECHNOLOGY

» Leupold's proprietary nitrogen sealing process.

LEGENDARY LEUPOLD RUGGEDNESS

» Each Rifleman must pass the same harsh testing as all our Golden Ring riflescopes.



LEUPOLD BALLISTICS AIMING SYSTEM

» The Rifleman QDManager™ comes with the RBR reticle. For more information, see page 96.



Accurate. Rugged. Reliable. Affordable. Guaranteed for life. These are the terms more and more hunters are using to describe their new favorite riflescope: the Leupold Rifleman. We put decades of experience to work creating these scopes, giving them everything you need in a hunting riflescope. From carefully ground and polished, fully coated lenses for enhanced optical performance, to a tough-as-nails, matte black finish so each Rifleman looks as good as it shoots. Every Rifleman is covered by the Leupold Full Lifetime Guarantee, so match one up with Leupold Rifleman mounts and your favorite rifle, and you're set for a lifetime of hunting and shooting.

EUROPEAN-30

» R I F L E S C O P E S



Although Leupold is America's Optics Authority®, plenty of European hunters and shooters prefer Leupold optics over their own nations' products. Why? Because Leupold European-30 riflescopes were designed with the counsel of many of our European friends, who provided us with many good ideas regarding the design and function of the ideal scope for the European hunter and sport shooter. A 30mm maintube, mid-range magnification, fast-focus eyepiece, metric adjustments...everything the European shooter could ask for is built into the European-30. Of course, it's extremely rugged and absolutely waterproof. It's also covered by the best consumer protection in America, Europe, or anywhere else: the Leupold Full Lifetime Guarantee.



EUROPEAN-30 MODELS

FINISHES & RETICLES

1.25-4x20mm	■ Duplex, German #4
2-7x33mm	■ Duplex, German #4
3-9x40mm	■ Duplex, German #4
3-9x50mm	■ Duplex, German #4
4-12x40mm	■ Fine Duplex, German #4

CUSTOM SHOP SERVICEABLE ■ Matte Black

See chart on page 116 for ordering information.

EUROPEAN-30 FEATURES

LENS SYSTEM

» The Multicoat 4 lens system maximizes brightness and resolution, and optimizes contrast.



WINDAGE AND ELEVATION ADJUSTMENT

» The coin-adjustable click windage and elevation adjustments are metric: 1 click = 1cm at 100m.

EYEPIECE

» Fast-focus eyepiece adjusts quickly and easily to adapt to changing conditions.

FIELD OF VIEW

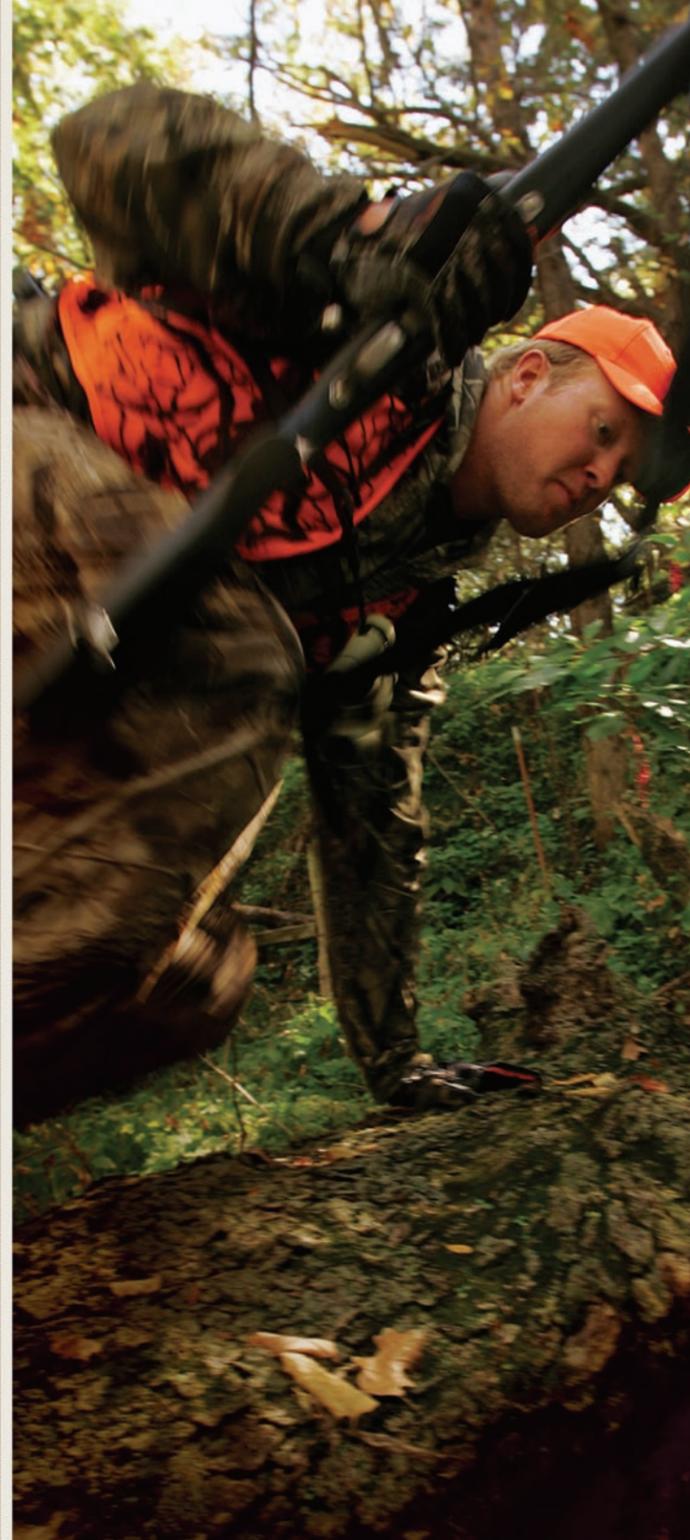
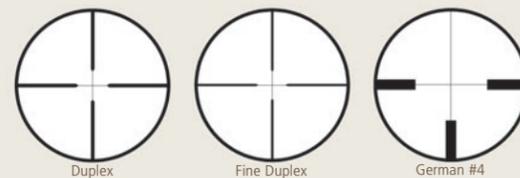
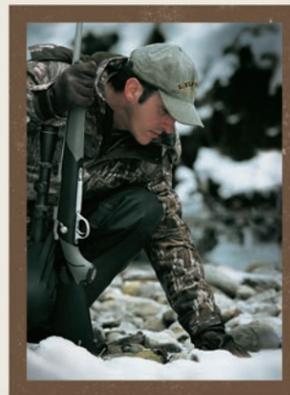
» The mid-range magnification and expansive field of view are ideal for hunting in cover.

RETICLES

» European-30 riflescopes feature the option of Duplex, Fine Duplex, or German #4 reticles.

30mm MAINTUBES

» The standard in Europe, these rugged tubes offer enhanced durability and increased range of windage and elevation adjustment.



NEW» FX-3 6x42mm

NEW» FX-3 12x40mm ADJ. OBJ. TARGET

FX-II 2.5x28mm IER SCOUT

FX-II 4x33mm

FX-II 6x36mm

FX MODELS

» FX-3 6x42mm

» FX-3 12x40mm Adj. Obj. Target

FX-II 2.5x28mm IER Scout

FX-II 4x33mm

FX-II 6x36mm

CUSTOM SHOP SERVICEABLE

■ Gloss Black ■ Matte Black ■ Gun Metal Gray □ Silver

Reticles in brackets are available with select finishes only. See chart on page 116 for ordering information.

» New for 2009

FINISHES & RETICLES

■ [Duplex, Heavy Duplex, Wide Duplex, LR Duplex]

■ Fine Duplex, LR Duplex, Leupold Dot

■ [Duplex]

■ [Duplex, Wide Duplex]

■ [Duplex, Wide Duplex, LR Duplex]

XTENDED TWILIGHT LENS SYSTEM

» Wavelength specific lens coatings optimize light transmission in low-light conditions by placing extra emphasis on the blue/violet spectrum.



FX FEATURES

FX-3 LENS SYSTEM

» Xtended Twilight Lens System, edge blackened lenses and DiamondCoat 2 anti-scratch coatings.



FX-II LENS SYSTEM

» Multicoat 4 lens system.



LARGE EXIT PUPILS

» These increase Total Light Throughput for a brighter image in low-light conditions.

WINDAGE AND ELEVATION ADJUSTMENTS

» Finger-adjustable 1/4-MOA clicks with resettable pointer dials. Single bias spring erector assembly.

LEGENDARY LEUPOLD RUGGEDNESS

» Each model undergoes exhaustive testing at Leupold's factory, to ensure it's field ready.

ABSOLUTE WATERPROOF INTEGRITY

» Leupold pioneered the Argon/Krypton gas waterproofing technology that keeps your FX rifle scope fog free in even the most extreme circumstances.



FULL LIFETIME GUARANTEE

» Your FX is covered for the life of the scope.

SCOPE COVER INCLUDED

» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.



FX™

» R I F L E S C O P E S



The FX series of riflescopes is made for those hunters and shooters who appreciate the traditional form and function of a fixed power rifle. FX-3 6x42mm and FX-II 6x36mm riflescopes are ideal for hunting in open country. The FX-II 4x33mm is a classic whose short length (just under 10") makes it perfect for a variety of shooting sports. The FX-3 12x40mm Adjustable Objective Target has a powerful combination of high magnification, Xtended Twilight Lens System with DiamondCoat 2, and the ability to set parallax for specific distances. If you have a lever action or scout rifle, the FX-II 2.5x28mm IER Scout fits the bill. With 9 to 17 inches of non-critical eye relief, you'll be on target lightning fast. Each FX is covered by Leupold's Full Lifetime Guarantee.

ULTRALIGHT™

» R I F L E S C O P E S



FX-II
2.5x20mm
ULTRALIGHT

VX-II
2-7x28mm
ULTRALIGHT

VX-II
3-9x33mm
ULTRALIGHT

VX-II
3-9x33mm
ULTRALIGHT EFR

ULTRALIGHT MODELS

FINISHES & RETICLES

FX-II 2.5x20mm	■ Heavy Duplex, Wide Duplex
VX-II 2-7x28mm	■ Duplex, LR Duplex
VX-II 3-9x33mm	■ □ [Wide Duplex, LR Duplex, Duplex]
VX-II 3-9x33mm EFR	■ Duplex

CUSTOM SHOP SERVICEABLE

■ Gloss Black ■ Matte Black □ Silver
Reticles in brackets are available with select finishes only.
See chart on page 117 for ordering information.

VX-II WEIGHT COMPARISON	WEIGHT	WEIGHT DIFFERENCE
2-7x28mm Ultralight	8.2 ounces / 231 grams	23%
2-7x33mm	10.5 ounces / 297 grams	
3-9x33mm Ultralight	8.8 ounces / 250 grams	26%
3-9x40mm	12 ounces / 340 grams	



ULTRALIGHT FEATURES

LIGHTWEIGHT PERFORMANCE

» All the features of their full-size counterparts, with up to 17 percent less weight.

RUGGED RELIABILITY

» Each model has been exhaustively tested in our factory, and is proven to be field ready and reliable for a lifetime of shooting.

ABSOLUTE WATERPROOF INTEGRITY

» The same guaranteed waterproofing technology you expect from all Golden Ring optics goes into Leupold Ultralight riflescopes.

LENS SYSTEM

» Multicoat 4 lens system for excellent brightness and contrast.

SCOPE COVER INCLUDED

» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.



FX-I
4x28mm
RIMFIRE

VX-I
2-7x28mm
RIMFIRE

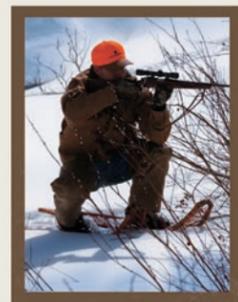
VX-II
3-9x33mm
RIMFIRE EFR

RIMFIRE MODELS FINISHES & RETICLES

FX-I 4x28mm	■ ■ Fine Duplex
VX-I 2-7x28mm	■ ■ Fine Duplex
VX-II 3-9x33mm EFR	■ Fine Duplex

CUSTOM SHOP SERVICEABLE

■ Gloss Black ■ Matte Black
See chart on page 116 for ordering information.



RIMFIRE FEATURES

PARALLAX SETTINGS

» The VX-I 2-7x28mm Rimfire is parallax adjusted for 60 yards, while the VX-II 3-9x33mm Rimfire EFR features variable parallax adjustment – ideal for the .17 HMR and .22 WMR.

EXCEPTIONAL BRIGHTNESS AND CLARITY

» Each scope offers the clear, bright sight picture and contrast you need for hunting small game even in low-light conditions.

LEGENDARY LEUPOLD RUGGEDNESS

» Factory tested like all Leupold Golden Ring optics, each is ready for a lifetime of hard use in the field.

ABSOLUTE WATERPROOF INTEGRITY

» Leupold pioneered the nitrogen waterproofing technology that keeps your rimfire rifle scope fog free in even the most extreme circumstances.

VX-II LENS SYSTEM

» Multicoat 4 lens system.

SCOPE COVER INCLUDED

» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.



RIMFIRE

» R I F L E S C O P E S



Today's shooters and small game hunters have a greater selection of rimfire rifles to choose from than ever before. Whether you have a new favorite or an old classic, it's not field ready until you top it with a Leupold rimfire riflescope. Each model gives you the Leupold Fine Duplex reticle for precision shot placement on small targets, finishes to match most popular rimfires, and the ruggedness, absolute waterproof integrity and Full Lifetime Guarantee hunters need.





“MY QUEST FOR THE ULTIMATE SLAM PUSHED ME TO MY LIMITS AND TESTED MY ABILITIES. LEUPOLD HAS DONE THE SAME WITH THEIR NEW ULTIMATESLAM® RIFLESCOPE.

THE SA.B.R.™ RETICLE BRINGS

UNMATCHED ACCURACY

TO BLACKPOWDER AND SHOTGUN SHOOTING.”



NEW 2009

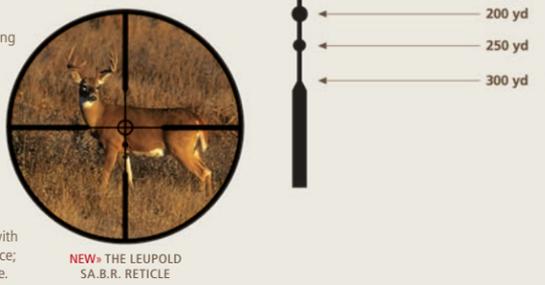
ULTIMATE SLAM

» SCOPES



ULTIMATE SLAM 2-7x33mm
ULTIMATE SLAM 3-9x40mm

THE SA.B.R.™ DIFFERENCE
» The center ring and circular aiming points are sized to correspond to 3" of target at their intended ranges, providing the most precise muzzleloader and shotgun reticle available. Other reticles on the market cover less of the target at short range, and more of the target at long range – exactly opposite of what hunters need. The SA.B.R. reticle puts you on target fast, with accurate aiming points at distance; shoot with confidence every time.



NEW THE LEUPOLD SA.B.R. RETICLE

ULTIMATE SLAM MODELS FINISHES & RETICLES

- » UltimateSlam 2-7x33mm SA.B.R.
- » UltimateSlam 3-9x40mm SA.B.R.

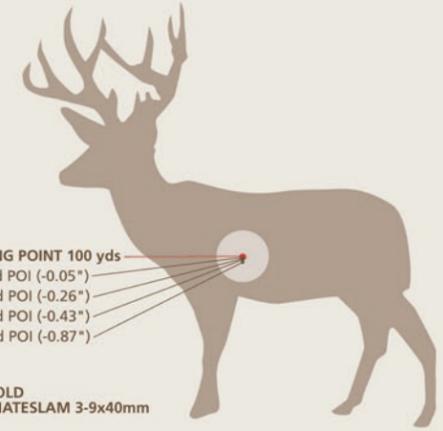
CUSTOM SHOP SERVICEABLE SEE PG. 44

- Matte Black Silver
- See chart on page 116 for ordering information.
- » New for 2009

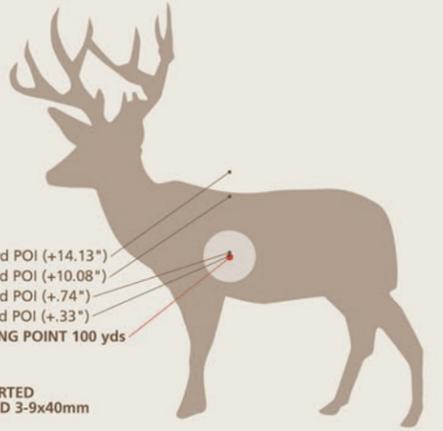
LOAD SELECTOR RING
» The UltimateSlam features precalculated settings for 2-pellet, 3-pellet, 12-gauge, and 20-gauge loads. Sight your muzzleloader or shotgun with your preferred load and you're ready to hunt. Use any setting to view your trophy, then dial the scope to the correct load and pull the trigger. It's that easy.



"The UltimateSlam riflescope with the SA.B.R. reticle is as good as it gets for today's modern muzzleloader." – JIM SHOCKEY



LEUPOLD ULTIMATE SLAM 3-9x40mm



IMPORTED BRAND 3-9x40mm

SA.B.R.™ RETICLE
» The SA.B.R. reticle is designed specifically for muzzleloader and shotgun hunting. With precise holdover points in 50-yard increments to 300 yards, it is the last word in blackpowder accuracy. The dots are designed to cover the same amount of target at their intended range (unlike competitors with imprecise, open aiming circles), making the SA.B.R. incredibly easy to use at longer distances. Clean, simple, and accurate, the SA.B.R. reticle gives you complete confidence in your shot.



WATERPROOFING/FOG PROOF TECHNOLOGY
» Leupold's proprietary nitrogen sealing process, which has become the industry standard.

RANGE ESTIMATION
» Bracket a mature whitetail between the top post and crosswire to know instantly if he is in range.

SCOPE COVER INCLUDED
» A Leupold Neoprene Scope Cover is included to protect your valuable Leupold optics during transport or when not in use.



LEGENDARY LEUPOLD RUGGEDNESS
» All Leupold Golden Ring scopes go through the same exhaustive testing to guarantee reliability in any condition.



VX-1 1-4x20mm Also Available in NWT Edition
VX-1 2-7x33mm Also Available in NWT Edition
VX-1 3-9x40mm
RIFLEMAN 2-7x33mm
RIFLEMAN 3-9x40mm
PRISMATIC 1x14mm HUNTING Also Available in NWT Edition
Illumination Module Shown

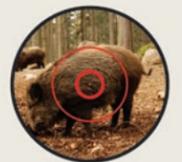
PRISMATIC REMOVABLE ILLUMINATION MODULE
» Use the installed Module to illuminate the reticle in red. Remove it and you can still use the etched glass reticle.

SHOTGUN/MUZZLELOADER MODELS FINISHES & RETICLES

- Prismatic 1x14mm Hunting Illum. Circle Plex, DCD
- Prismatic 1x14mm NWT Edition Illum. Circle Plex, DCD
- VX-1 1-4x20mm Heavy Duplex
- VX-1 1-4x20mm NWT Edition Turkey Plex
- VX-1 2-7x33mm Heavy Duplex
- VX-1 2-7x33mm NWT Edition Turkey Plex
- VX-1 3-9x40mm Heavy Duplex
- Rifleman 2-7x33mm Heavy Duplex
- Rifleman 3-9x40mm Heavy Duplex

CUSTOM SHOP SERVICEABLE SEE PG. 44

- Dark Earth Matte Black Silver
- Reticles in brackets are available with select finishes only. See chart on page 116 for ordering information.
- » New for 2009



ILLUMINATED LEUPOLD DCD™ RETICLE
» The middle dot of this reticle subtends 3" at 100 yards, and the middle circle subtends 15" at 30 yards. The varied line thickness quickly draws your eye to the sweet spot, decreasing target acquisition time.



ILLUMINATED LEUPOLD CIRCLE PLEX™ RETICLE
» Unlike "fuzzy" red dot sights, the etched glass Circle Plex is sharp and defined, illuminated or not, and can be used for range estimation.

SHOTGUN/MUZZLELOADER FEATURES PRISMATIC FEATURES

DARK EARTH® FINISH
» Available on the NWT Edition shotgun scopes, this anodized finish is tough as nails, and will blend well with any camo pattern. See page 88.



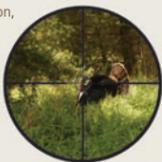
STANDARD MULTICOAT LENS SYSTEM
» This delivers optimal amounts of usable light to the eye, for the excellent resolution, brightness, and contrast needed to pick game from cover.

PRE-SET PARALLAX
» These scopes are parallax adjusted for 75 yards.

LEGENDARY LEUPOLD RUGGEDNESS
» Each model is strenuously tested to ensure its reliability in the field.

WATERPROOFING/FOG PROOF TECHNOLOGY
» Leupold's proprietary nitrogen sealing process.

LEUPOLD TURKEY PLEX® RETICLE
» At maximum magnification, this highly effective reticle subtends a turkey's head (crown to wattles) at 40 yards.



NOT BATTERY DEPENDENT
» The etched glass reticle is visible with batteries (illuminated in red) or without (appears black).

WIDE FIELD OF VIEW
» Wider than competitive red dot sights, the Prismatic 1x14mm is on target faster.

WINDAGE AND ELEVATION ADJUSTMENT DIALS
» Slotted, 1/2-MOA click adjustments. Easy to change with the edge of the adjustment cover.

UNIQUE POINT OF AIM ADJUSTMENT
» Quick, accurate click adjustments are easy to make in the field or at the range.

FOCUSING EYEPIECE
» The focusing eyepiece means the Prismatic 1x14mm can be adjusted and used by anyone.

INTEGRATED BASE SYSTEM
» Includes three different height mounting spacers to work on nearly any type of firearm.

SHOTGUN/MUZZLELOADER

» SCOPES



Often times muzzleloader and shotgun hunting is up close and personal. We offer scopes ideally suited for the close-range action that's making these shooting sports more popular every year. With parallax adjusted at the optimal range; crisp, bright sight pictures in all conditions; and legendary Leupold ruggedness, they're clearly the best choice in turkey hunting optics. Our National Wild Turkey Federation (NWT) shotgun scope is perfect for anyone looking to bag a tom. Its Dark Earth anodized finish coordinates with every camo-patterned turkey gun out there, and the Leupold Turkey Plex reticle makes getting on target easier than ever.



HANDGUN

» S C O P E S



FX-II 2x20mm Handgun, FX-II 4x28mm Handgun, and new VX-3 2.5-8x32mm Handgun scopes feature the extended eye relief, generous eyepiece, and the bright, crystal-clear optics you need to shoot accurately with today's modern, high-powered handguns. They're also extensively tested, to ensure they're ready to withstand the crushing recoil dealt out by these hard-kicking guns. Don't settle for less...Leupold handgun scopes are built rugged, absolutely waterproof, and guaranteed for life.



FX-II 2x20mm

FX-II 4x28mm

NEW VX-3 2.5-8x32mm

HANDGUN MODELS FINISHES & RETICLES

- FX-II 2x20mm Duplex
- FX-II 4x28mm Duplex
- » VX-3 2.5-8x32mm Duplex

CUSTOM SHOP SERVICEABLE SEE PAGE 44

- Gloss Black Matte Black Silver
- See chart on page 116 for ordering information.
» New for 2009

MAXIMUM ABRASION RESISTANCE

» All exterior lens surfaces on the VX-3 are treated with DiamondCoat 2, to increase light transmission and provide unsurpassed scratch resistance.

DIAMOND COAT 2™



HANDGUN FEATURES

EXTENDED EYE RELIEF

» With a generous eyepiece and long, non-critical eye relief, you'll be able to get on target quickly.

LENS SYSTEMS

» The Xtended Twilight Lens System of the VX-3 handgun scope, and Multicoat 4 lens systems on the FX-II handgun scopes ensure outstanding brightness, clarity, and contrast.



BLACKENED LENS EDGES

» Blackened lens edges reduce light diffusion, cutting glare and improving resolution and contrast in VX-3 models.

TWIN BIAS SPRING, 3X ERECTOR SYSTEM

» This set-up, exclusive to VX-3 models, exerts up to 30% more holding force on the erector, virtually eliminating erector system backlash and stress on the vital internal workings of the scope, providing generations of hunting built-in.

RUGGED AND DURABLE

» Built and exhaustively tested to endure the harshest recoil and remain accurate, year after year.

ABSOLUTELY WATERPROOF

» Each scope is tested and ready for a lifetime of the most rugged hunts on earth.



AIR RIFLE

» S C O P E S



VX-II 3-9x33mm ULTRALIGHT EFR

NEW VX-3 6.5-20x40mm EFR TARGET

AIR RIFLE MODELS FINISHES & RETICLES

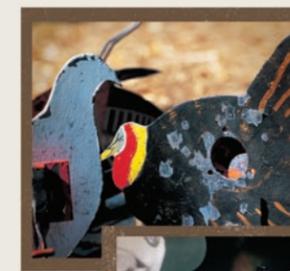
- VX-II 3-9x33mm Ultralight EFR Duplex
- » VX-3 6.5-20x40mm EFR Target Fine Duplex, Target Dot

CUSTOM SHOP SERVICEABLE SEE PG. 44

- Gloss Black Matte Black
- See chart on page 116 for ordering information.
» New for 2009

ADJUSTABLE OBJECTIVES

» Set your focus as close as 10 meters with the adjustable objectives on each.



AIR RIFLE FEATURES

1/4-MOA CLICK ADJUSTMENTS

» The precision of the windage and elevation adjustments is a must for small game and competitive shooting.

EXTREME RUGGEDNESS

» Air rifles, with their unique recoil impulse, can be deceptively punishing on optics. Our twin bias spring, 3x erector system exerts up to 30% more holding force on the VX-3 erector, virtually eliminating erector system backlash and stress on the vital internal workings of the scope for a lifetime of shooting.

ABSOLUTE WATERPROOF INTEGRITY

» Leupold pioneered riflescope waterproofing technology, and these models are guaranteed to remain waterproof and fog proof for life, in all conditions.

ADVANCED LENS SYSTEMS

» To optimize resolution, brightness, and contrast, the VX-II 3-9x33mm Ultralight EFR features our Multicoat 4 lens system, while the VX-3 6.5-20x40mm EFR Target riflescope has Leupold's exclusive Xtended Twilight Lens System.



SCRATCH RESISTANT LENSES

» All exterior lens surfaces on the VX-3 are treated with DiamondCoat 2, to increase light transmission and provide unsurpassed abrasion resistance.

DIAMOND COAT 2™

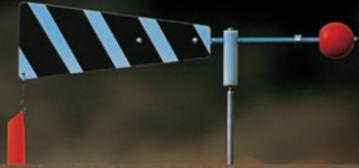
BLACKENED LENS EDGES

» Blackened lens edges reduce light diffusion, cutting glare and improving resolution and contrast on VX-3 models.



COMPETITION

» R I F L E S C O P E S



We're very proud to offer the FX-3 25x40mm Adj. Obj. Silhouette and 30x40mm Adj. Obj. Silhouette riflescopes, specifically designed for silhouette and benchrest shooters, though they're perfect for varmint hunters too. Each weighs a shade over 14 ounces, to help you meet the strict weight requirements of silhouette competition, and features an adjustable objective – ideal for setting parallax at specific distances. The VX-3 and FX-3 models feature the Xtended Twilight Lens System for superior brightness and contrast. Each is threaded for Alumina accessories: the BZ™ bronze filter tones down the colors of berms and increases the edge contrast of targets for better presentation. Our other Competition scopes have already shown themselves to be proven winners, topping the rifles of most of the world's finest competitors. These high-precision riflescopes are also a great choice for a variety of challenging shooting situations, including benchrest and airgun target shooting.



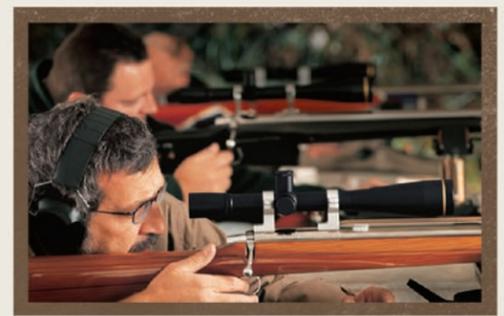
NEW» VX-3 6.5-20x40mm EFR TARGET
NEW» VX-3 6.5-20x50mm LONG RANGE TARGET
NEW» VX-3 8.5-25x50mm LONG RANGE TARGET
VX-II 6-18x40mm ADJ. OBJ. TARGET
NEW» FX-3 25x40mm ADJ. OBJ. SILHOUETTE
NEW» FX-3 30x40mm ADJ. OBJ. SILHOUETTE
NEW» FX-3 6x42mm ADJ. OBJ. COMPETITION HUNTER

COMPETITION MODELS	FINISHES & RETICLES	VX-3 FEATURES	VX-II FEATURES	FX-3 FEATURES
» VX-3 6.5-20x40mm EFR Target	■ Fine Duplex, Target Dot	LENS SYSTEM » Leupold's exclusive Xtended Twilight Lens System.	LENS SYSTEM » Multicoat 4 lens system for excellent brightness and contrast.	LENS SYSTEM » Leupold's exclusive Xtended Twilight Lens System.
» VX-3 6.5-20x50mm Long Range Target	■ □ Fine Duplex, Varmint Hunter's, [Target Dot]	BLACKENED LENS EDGES » Reduce glare while improving resolution and contrast.	EYEPIECE » Lockable, fast-focus eyepiece with tactile power indicator.	BLACKENED LENS EDGES » Reduce glare while improving resolution and contrast.
» VX-3 8.5-25x50mm Long Range Target	■ Fine Duplex, Target Dot, Varmint Hunter's	30mm MAINTUBES » Delivers 65-MOA of windage and elevation adjustment.	ADJUSTABLE OBJECTIVE » Preset your parallax for specific distances.	ADJUSTABLE OBJECTIVE » From 40 yards to infinity.
VX-II 6-18x40mm Adj. Obj. Target	■ Fine Duplex, Target Dot	DUAL SPRING ERECTOR SYSTEM » Exerts up to 30% more holding force on the erector to eliminate stress on the scope's internal workings.		TWIN BIAS SPRING ERECTOR SYSTEM » Exerts up to 30% more holding force on the erector to eliminate stress on the scope's internal workings.
» FX-3 25x40mm Adj. Obj. Silhouette	■ 3/8 min. Leupold Dot, 1/2 min. Leupold Dot	SIDE FOCUS PARALLAX ADJUSTMENT » Operate easily from any shooting position.		WINDAGE AND ELEVATION ADJUSTMENTS » 1/2-MOA target knobs.
» FX-3 30x40mm Adj. Obj. Silhouette	■ 3/8 min. Leupold Dot, 1/2 min. Leupold Dot			LIGHTWEIGHT » About 14.5 ounces, to meet strict weight requirements.
» FX-3 6x42mm Adj. Obj. Competition Hunter	■ 1/2-MOA Target Dot			

CUSTOM SHOP SERVICEABLE SEE PG.44
 ■ Matte Black □ Silver
 Reticles in brackets are available with select finishes only. See chart on page 116 for ordering information.
 » New for 2009



TARGET ADJUSTMENT KNOBS
 » Rotation indicator for windage and elevation.



COMPETITION SERIES 35x45mm
COMPETITION SERIES 40x45mm
COMPETITION SERIES 45x45mm

THREADED LENS COVERS
 » To protect both the objective and ocular lenses of the scope.



COMPETITION MODELS	FINISHES & RETICLES	COMPETITION SERIES FEATURES
Competition Series 35x45mm	■ Target Crosshair, 1/8 min. Target Dot	LENS SYSTEM » Multicoat 4 lens system for excellent brightness and contrast.
Competition Series 40x45mm	■ Target Crosshair, 1/8 min. Target Dot	SIDE FOCUS PARALLAX ADJUSTMENT » Adjusts easily from any shooting position.
Competition Series 45x45mm	■ Target Crosshair, 1/8 min. Target Dot	WINDAGE AND ELEVATION ADJUSTMENT SYSTEM » 1/2-MOA target-style click adjustments with maximum accuracy, impact resistance, and point of aim stability.
CUSTOM SHOP SERVICEABLE SEE PG.44		OCULAR ADJUSTMENTS » From -2.0 to +1.0.



SIDE FOCUS ADJUSTMENT COVER
 » Lets you protect that perfect focus once it's set.

GREAT SHOOTERS DEMAND LEUPOLD

When it comes to competitive shooting, Leupold is the near unanimous choice of the world's best, people who set records of group sizes under a tenth of an inch at 100 yards. Our riflescopes have everything the most demanding shooters in the world ask for: accuracy, clarity, and reliability. They know when they peer through their Leupold scopes, they have an edge when championships are won or lost by a thousandth of an inch.

This imposing 6mm PPC Railgun, designed and built by Tom Dickson, is one of only two ever built. Incredibly stable and accurate, this unique firearm is topped with our Competition Series 45x45mm. Its Delrin sleeved Bartlein barrel ensures it shoots amazingly tight groups at competition distances. A true work of art, both aesthetically and ballistically.



**AT THE END OF THE DAY
IT COMES DOWN TO WHETHER
OR NOT YOU BROUGHT
YOUR TEAM HOME SAFE.**



**YOU'VE DONE YOUR JOB,
WHEN THEY DON'T EVEN KNOW**

YOU'RE THERE.





1-3x14mm CQ/T ILLUM. RETICLE
(Includes carrying handle and flap top rail mounts)

CQ/T MODEL **RETICLES**

1-3x14mm
 ♣ Illuminated Reticle
 Matte Black finish.
 See chart on page 117 for ordering information.

CQ/T FEATURES

TRUE 1X SETTING
 » Non-magnifying, illuminated sight for extreme close range.

2X OR 3X SETTINGS
 » Additional power to accurately engage targets at medium ranges.



WINDAGE AND ELEVATION ADJUSTMENT DIALS
 » A removable mount with dependable, repeatable accuracy. See page 105.



FLIP-OPEN LENS COVER
 » Standard issue with the Mark 4 CQ/T® riflescope.

INTEGRATED MIL-STD-1913 RAIL MOUNT CROSS-SLOTS
 » Easily attach a variety of accessories to your CQ/T.

MARK 4 CQ/T A.R.M.S.® THROW LEVER MOUNT
 » A removable mount with dependable, repeatable accuracy. See page 105.



LEUPOLD CIRCLE DOT RETICLE
 » A bold aiming point with range estimation.

ELEVEN RETICLE ILLUMINATION SETTINGS
 » Matches any light conditions; two low-intensity, night-vision compatible settings.



Illumination Adjustment Dial Non-Illuminated Circle Dot Illuminated Circle Dot

AA BATTERY
 » Commonly found, easily replaced without tools, it provides 600+ hours of power at medium setting.

» Additional Battery Pack SKU #52644



1x14mm TACTICAL
(Includes flat top rail mount)

PRISMATIC MODEL **RETICLES**

1x14mm Tactical
 ♣ Illuminated Reticle
 Matte Black finish.
 See chart on page 117 for ordering information.

PRISMATIC FEATURES

WIDE FIELD OF VIEW
 » Wider than competitive red dot sights, the Prismatic 1x14mm Tactical is on target faster.

ILLUMINATED RETICLE
 » Activate the switch to illuminate the reticle in red. Turn it off, and you can still use the etched glass reticle. Meets all military specs for waterproofing and durability.

WINDAGE AND ELEVATION ADJUSTMENT DIALS
 » 1/2-MOA finger-adjustable windage and elevation dials are secure and easy to adjust.

MOUNTING OPTIONS
 » Compatible with the A.R.M.S.® #22-34mm Throw Lever Rings Base and Spacer System, and conventional 30mm rings. Also compatible with the LaRue throw lever mount.



The Prismatic can be mounted using a ratchet over the outside or inside the mounting screw's handle.

FOCUSING EYEPIECE
 » The true focusing eyepiece means the Prismatic 1x14mm Tactical can be adjusted and used by anyone.

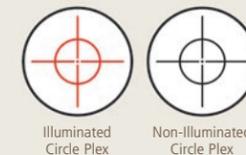
INTEGRATED BASE SYSTEM
 » Includes different height mounting spacers to work on any type of weapons platform.

FLIP-OPEN LENS COVERS
 » Standard issue with Prismatic 1x14mm Tactical sight.

UNSURPASSED SCRATCH RESISTANCE
 » Exterior lens surfaces are treated with DiamondCoat 2 for increased light transmission and abrasion resistance that far exceeds military standards.



LEUPOLD CIRCLE PLEX® RETICLE
 » Unlike "fuzzy" red dot sights, the etched glass Circle Plex® is sharp and defined, illuminated or not, and can be used for range estimation. See page 97.



Illuminated Circle Plex Non-Illuminated Circle Plex



MARK 4®
CQ/T® & PRISMATIC®
 » RIFLESCOPES



Only Leupold could develop two close quarters sights as unique and effective as they are revolutionary. The Leupold Prismatic 1x14mm Tactical sight delivers the fast target acquisition of a non-magnifying red dot, with a wider field of view and an etched glass reticle that's visible with or without illumination or batteries. Tough as nails and perfect for quick shooting, it's at home on tactical rifles, competition guns, and hunting shotguns alike. The Leupold Mark 4 1-3x14mm CQ/T combines the strengths of a red dot at close range, with the versatility of a variable power riflescope, and has proven itself in competition, on the streets, and in battle. Like the Prismatic, its etched glass reticle is visible with or without batteries. Both are incredibly tough, 100 percent waterproof in all conditions, and devastatingly accurate.

MARK 4®

LR/T® & ER/T®

» RIFLESCOPES



It's no surprise that Leupold Mark 4 Long Range/Tactical riflescopes were chosen as the primary day optic for all of the U.S. Army's primary sniper systems. The reasons why are clear: they're arguably the toughest, highest performing riflescopes you'll find anywhere, making them a top choice for discriminating hunters and competitive shooters as well. Their accuracy is proven in the field. Their rugged and absolute waterproof integrity is unquestionable. Punishing recoil, punishing terrain...your LR/T® will eat it up and still perform flawlessly, shot after shot.



10x40mm LR/T M1
(Also available as M3)

16x40mm LR/T M1

3.5-10x40mm LR/T M1 FRONT FOCAL
(Also available as M3)

3.5-10x40mm LR/T M2 ILLUM. RETICLE
(Dark Earth Finish)

3.5-10x40mm LR/T M1 ILLUM. RETICLE
(Also available as M3 and with non-illuminated reticle)

4.5-14x40mm LR/T TARGET



4.5-14x50mm LR/T M1 ILLUM. RETICLE
(Also available in metric and non-illuminated models)

6.5-20x50mm LR/T M1 ILLUM. RETICLE
(Also available in non-illuminated models)

8.5-25x50mm LR/T M1 ILLUM. RETICLE
(Also available in metric and non-illuminated models)

NEW 4.5-14x50mm ER/T M1 FRONT FOCAL

6.5-20x50mm ER/T M1 FRONT FOCAL

8.5-25x50mm ER/T M1 FRONT FOCAL



MARK 4 SCOPES

MARK 4 SCOPES	FINISHES & RETICLES
10x40mm LR/T M1	■ Mil Dot, TMR
10x40mm LR/T M3	■ Mil Dot, TMR
16x40mm LR/T M1	■ Mil Dot, TMR
3.5-10x40mm LR/T M1 Front Focal	■ Mil Dot, TMR
3.5-10x40mm LR/T M3 Front Focal	■ Mil Dot, TMR
3.5-10x40mm LR/T M1	■ Mil Dot, TMR, Mil Dot, TMR, Duplex
3.5-10x40mm LR/T M2	■ TMR
3.5-10x40mm LR/T M3	■ Mil Dot, TMR, Mil Dot, TMR, Duplex
4.5-14x40mm LR/T Target	■ Duplex, Mil Dot
4.5-14x50mm LR/T M1	■ Mil Dot, TMR, Mil Dot, TMR, Duplex
4.5-14x50mm LR/T M1 Metric (.5cm)	■ Mil Dot
6.5-20x50mm LR/T M1	■ Mil Dot, TMR, Mil Dot, TMR
8.5-25x50mm LR/T M1	■ Mil Dot, TMR, Mil Dot, TMR
8.5-25x50mm LR/T M1 Metric (.5cm)	■ TMR
4.5-14x50mm ER/T M1 Front Focal	■ Mil Dot, TMR
6.5-20x50mm ER/T M1 Front Focal	■ Mil Dot, TMR
8.5-25x50mm ER/T M1 Front Focal	■ Mil Dot, TMR

CUSTOM SHOP SERVICEABLE SEE PG. 44

■ Matte Black ■ Dark Earth
 ◆ Illuminated Reticle
 See chart on page 117 for ordering information.
 » New for 2009

LR/T FEATURES

THREE ADJUSTMENT DIAL STYLES

» Finger-adjustable, knurled windage and elevation adjustment dials in three styles: the tall M1 dials, or bullet drop compensation marked M2 and M3 dials.

CLICK ADJUSTMENTS

» Audible, tactile clicks let you adjust with extreme precision.

30mm MAINTUBES

» 30mm maintubes for increased windage and elevation adjustment.

SOLID CONSTRUCTION

» Maintubes milled from one solid piece of 6061-T6 aircraft-grade aluminum.

FRONT FOCAL PLANE RETICLE

» Increase magnification and the reticle increases too on Front Focal models, so you can estimate range at all power settings.

INCREDIBLY DURABLE

» Rugged and waterproof – each scope is ready for all conditions.

ILLUMINATED RETICLES

» Fully illuminated Mil Dot reticles compatible with night-vision – available in some models.



FIXED POWER PERFORMANCE

» These three models – the Mark 4 10x40mm LR/T M1, Mark 4 16x40mm LR/T M1, and Mark 4 10x40mm LR/T M3 – are arguably among the toughest, highest-performing riflescopes you'll find anywhere. It's no surprise that the Mark 4 10x40mm LR/T M3 was chosen as the primary day optic of the U.S. Army M-24 sniper system.

OPTICAL EXCELLENCE

» Superior edge-to-edge sharpness across visual field and outstanding low-light capability.

USER PARALLAX ADJUSTMENT CONTROL

» Adjust for parallax for specific ranges from 50 yards to infinity using the turret mounted focus knob, without taking your eyes off the target.

ZERO-CAPABLE ADJUSTMENTS

» Adjustment knobs can be zeroed once sighted-in.

FLIP-OPEN LENS COVERS

» Come standard with all Leupold Mark 4 LR/T riflescopes.

MARK 4 DIALS

DIALS	ELEV	WIND	BDC
M1	¼-MOA	¼-MOA	No
M2 Tall	½-MOA	½-MOA	Yes
M3	1-MOA	½-MOA	Yes

See BDC dial options on page 91.



MARK 4 MOUNTING SYSTEM

» If you're making an investment in the world's most dependable tactical optics, go all the way. Mount your Leupold rifle scope with the specially designed Leupold Tactical Mounting System. For more information, see page 105.



ER/T FEATURES

MARK 4 EXTENDED RANGE/TACTICAL

» Some sniper rifles are now able to accurately engage targets at the incredible distance of 2,000 meters. Leupold's Mark 4 Extended Range/Tactical (ER/T®) riflescopes are designed to let you take maximum advantage of that reach and power.

FRONT FOCAL PLANE RETICLE

» With the reticle in the front focal plane of the ER/T, the reticle magnifies with the image so you can estimate range using Leupold's Mil Dot or TMR® reticles at any magnification setting.

LENS SYSTEM

» Index Matched Lens System for pristine clarity across the visual field, even at 25x.

USER PARALLAX ADJUSTMENT CONTROL

» Side focus parallax adjustments from 50 yards to infinity, from any shooting position.

WINDAGE AND ELEVATION ADJUSTMENTS

» M1 dials with audible, tactile click windage and elevation adjustments.

FLIP-OPEN LENS COVERS

» Come standard with all Leupold Mark 4 ER/T riflescopes.



MARK 4[®]

MR/T[®]

» RIFLESCOPES



1.5-5x20mm MR/T (One-Inch)

1.5-5x20mm MR/T M2 ILLUM. RETICLE

2.5-8x36mm MR/T M1 ILLUM. RETICLE (Also available with non-illuminated reticle)

2.5-8x36mm MR/T M2 (Also available with illuminated reticle)



MARK 4 SCOPES

1.5-5x20mm MR/T (one-inch)

Special Purpose

1.5-5x20mm MR/T M2

Special Purpose

2.5-8x36mm MR/T M1

Mil Dot, TMR, Mil Dot, TMR

2.5-8x36mm MR/T M2

Mil Dot, TMR, Mil Dot, TMR

CUSTOM SHOP SERVICEABLE SEE PG. 44

Matte Black

Illuminated Reticle

See chart on page 117 for ordering information.

FLIP-OPEN LENS COVERS
» Standard with all Leupold Mark 4 MR/T riflescopes.



MARK 4 DIALS

DIALS	ELEV	WIND	BDC
M1	¼-MOA	¼-MOA	No
M2	½-MOA	½-MOA	Yes

See BDC dial options on page 99.



FINISHES & RETICLES

MR/T FEATURES

EYE RELIEF

» Each has the generous eye relief for which Leupold is famous.

CLICK ADJUSTMENTS

» Finger-adjustable, knurled windage and elevation adjustments with audible, tactile clicks for precision.

30mm MAINTUBE

» The 2.5-8x36mm MR/T M1 and M2 have 90-MOA of both elevation and windage adjustments, to engage targets at 1,000 yards without holdovers.

BULLET DROP COMPENSATION

» M2 dials marked for bullet drop compensation.

FULLY ILLUMINATED RETICLES

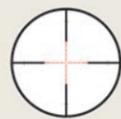
» Illuminated Special Purpose, Mil Dot and TMR reticles are available in select models, for precision shot placement in extreme low light.



Illuminated Mil Dot



Illuminated Special Purpose



Illuminated TMR



MARK 2[®]

» RIFLESCOPES



1.5-4x20mm

3-9x40mm Hunter (Also available 3-9x40mm T2)

4-12x40mm Adj. Obj. T2

6-18x40mm Adj. Obj. T1



MARK 2 SCOPES

1.5-4x20mm

Duplex

3-9x40mm T2

Wide Duplex, LR Duplex, Mil Dot

3-9x40mm Hunter

LR Duplex

4-12x40mm Adj. Obj. T2

Fine Duplex, LR Duplex, Mil Dot

6-18x40mm Adj. Obj. T1

Fine Duplex, LRV Duplex, Mil Dot

CUSTOM SHOP SERVICEABLE SEE PG. 44

Matte Black

See chart on page 117 for ordering information.

MARK 2 HUNTER

» The Mark 2 3-9x40mm Hunter features a half-height elevation turret and standard windage turret so it will fit in a scabbard.



FINISHES & RETICLES

MARK 2 FEATURES

LENS SYSTEM

» Leupold's proprietary Multicoat 4 lens system for superior low-light brightness and fine detail resolution.



EYEPIECE FOCUS DESIGN

» Lockable, fast-focus eyepiece.

POWER SELECTOR DIAL

» Large dial has a tactile power indicator with aggressive knurling to provide a sure grip in all conditions.

LEGENDARY LEUPOLD RUGGEDNESS

» The Mark 2 riflescopes must pass the same harsh testing as our Mark 4 optics.

WATERPROOFING / FOG PROOF TECHNOLOGY

» Leupold's proprietary nitrogen sealing process, which has become the industry standard.

WINDAGE AND ELEVATION ADJUSTMENTS

» Select models with ¼-MOA or ½-MOA click T1 or T2 adjustments.



More and more hunters and shooters are heading to the field with black rifles, and they're seeking the same kind of optical performance that tactical shooters rely upon. They're finding it in the Leupold Mark 2 series of riflescopes. In addition to being accurate, dependable, rugged, and absolutely waterproof, they're also extremely affordable, which makes them an excellent choice for both hunters and law enforcement agencies alike. The Mark 2 Hunter was specifically designed to meet the unique needs of hunters...with its short windage dial, it fits perfectly in a scabbard. Held to the same standards of excellence for accuracy, durability, and waterproofing as all Leupold optics, a Mark 2 rifle scope is the ideal choice for your next rig.





LEUPOLD CUSTOM SHOP

PERFORMANCE Serious hunters and shooters know Leupold riflescopes are the benchmark of performance — right out of the box. If you demand special features for special applications or the most demanding hunts, sometimes you need your Leupold's performance fine-tuned. The Leupold Custom Shop — www.leupold.com/customshop — features an interactive interface you can use to create the absolute perfect riflescope for you. Choose new adjustment dials. Dials that allow for bullet drop at specific distances. Change out reticles. Create a custom reticle for your rifle's unique ballistics profile. And keep a running tally of your modifications and cost the entire time. You can even save your creation and come back later to make more changes. Never settle for less than perfect again. Visit the Leupold Custom Shop today.

ORDER ONLINE TODAY
leupold.com/customshop

ADJUSTMENT DIAL CHANGES

Adding target-style adjustment knobs to your scope is just one example of the adjustment dial options you have from the Leupold Custom Shop. We can install the dials of your choice in almost any Leupold scope (the LPS® and Rifleman models being the only exceptions). We can even change the dials of the VX-3 Long Range with finger-click adjustments to target style or M1 adjustments. You can have the elevation knob alone changed, or change both. The Leupold Custom Dial System (CDS) will even equip your scope with ballistic matched adjustments (see page 18). The combinations are many, and the choice is all yours. Contact the Custom Shop for more information.



CUSTOM BULLET DROP COMPENSATION DIALS

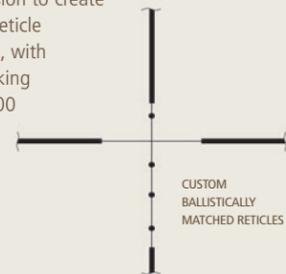
You know your rifle, riflescope, load, and ballistics like nobody else. Now you can have custom Bullet Drop Compensation (BDC) dials for your Leupold riflescope. Just complete the custom BDC dial information with your ballistics data, and we will, in turn, create a precision laser-engraved dial that allows you to adjust for bullet impact at extremely long range.

The positive click adjustment dials are made of aircraft-grade aluminum, with the appropriate ranges clearly and accurately laser engraved on the dial. Simply determine range to the target, then adjust to the corresponding mark on the elevation dial to achieve startling long-range precision. If you're a serious long-distance shooter, this is a simple, yet extremely valuable modification to your scope that will prove its worth immediately in the field. Long-range shots become more precise and more ethical, greatly improving shooting with practice.



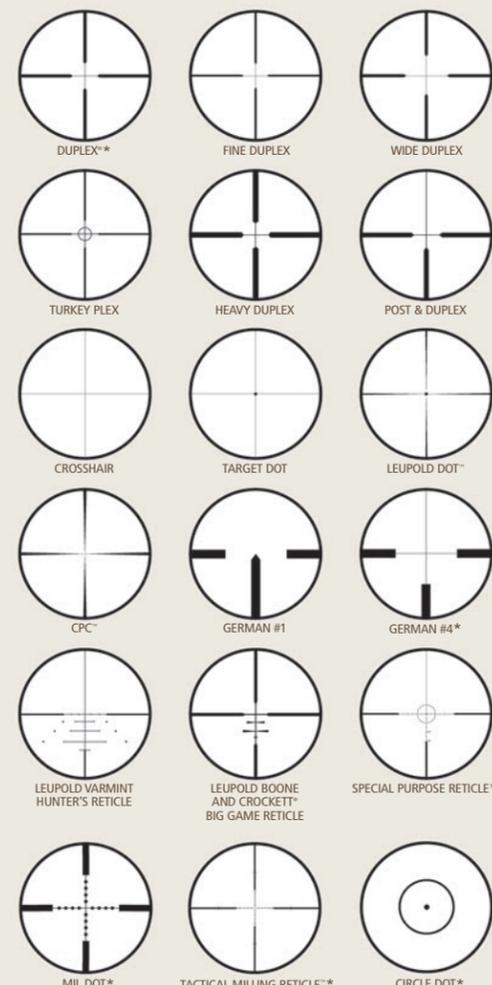
CUSTOM BALLISTICALLY MATCHED RETICLES

At the Leupold Custom Shop, we put 50 plus years of scopemithing experience to work building a digitally mastered reticle from our expansive reticle library with your choice of a Leupold scope to produce a truly unique optic. Using state-of-the-art manufacturing technology, the scope and reticle are perfectly tuned to your rifle's ballistics performance. The result is a custom, long distance shooting system with astonishing accuracy. You simply provide us with the ballistics coefficient and velocity, or alternately, the specific factory load you are using, and the Custom Shop will do the rest. The Custom Shop uses an ultra-modern electroform metal deposition process that incorporates micron precision to create your reticle. This new, custom reticle features ballistic compensation, with a 200 yard zero, and dots marking the holdover points for 300, 400 and 500 yards. We've also included reticle features for range estimating.



RETICLE MODIFICATION

Interested in another of our reticles? The Leupold Custom Shop can install nearly any of the non-illuminated reticle styles in any of our non-illuminated scopes. Choose from four sizes of Duplex, two Leupold Dots, a variety of Target Dots, or even the Leupold Mil Dot reticle to mention just a few. In most cases, illuminated reticles can only be installed in illuminated reticle scopes.



*Also available in illuminated. See pages 96-99 for detailed reticle information.





THERE'S LEUPOLD. THEN THERE'S YOUR LEUPOLD.

PERSONALIZATION You're not asking for much...you just want things how you want them. Say a fire-engine red riflescope with blue splatters to match the laminate stock of your new custom silhouette rifle. Or, maybe you just like the look of a 24k Golden Ring and Leupold medallion. In other words, you don't have to buy just any Leupold riflescope...create your own unique Leupold, at the Leupold Custom Shop. Pick a new finish. Personalize a riflescope for yourself or as a gift with custom engraving. And keep a running tally of your modifications and cost the entire time. You can even save your creation, and come back later to make more changes. Every Leupold is next to perfect out of the box. Create the one that's perfect for you at www.leupold.com/customshop.

ORDER ONLINE TODAY
leupold.com/customshop



*Actual colors may vary.

THIS HEAD-TURNING RUGER 10/22 was put together in conjunction with our good friends at Tactical Solutions, in Boise, Idaho. Together, we gave it a host of innovative features, from a custom anodized, aluminum-sleeved barrel, to a custom magazine release and ergonomic, easy-to-shoot laminated stock. To top the package, we built a one-off, blue and red anodized VX-II 3-9x40mm riflescope, parallax adjusted to 60 yards, with a Fine Duplex reticle. Truly one-of-a-kind, it delivers the appearance and performance that any serious varmint or target shooter would enjoy.

CUSTOM FINISHES

For nearly 60 years, Leupold has used a hard anodized finish on our riflescopes, because it's the toughest finish we could apply. Now, through the Leupold Custom Shop, we offer several exciting solid colors and combinations of colors. This service is available only on scopes purchased through the Leupold Custom Shop and only on select models. Please visit www.leupold.com/customshop for options, or call 1-800-LEUPOLD or (503) 526-1400 for prices and availability.



24K GOLD PLATING

Customers ordering VX-3, FX-3, VX-7, VX-7L or VX-3L riflescopes, and customers who already own VX-III, LPS or Vari-X® III scopes with the signature wide Golden Ring and Leupold medallion on the turret, can now add the ultimate customization: 24k gold plating of the ring and medallion.

The brilliant 24k gold will set your scope apart, even among other Leupold riflescopes. It's a much brighter, sharper, richer finish, and it's just as durable and long-lasting as your Leupold. Gold plating the wide Golden Ring and medallion will add immense value, while enhancing the good looks and classic lines of your premium Leupold riflescope.



LASER ENGRAVING

If you want a Leupold riflescope that's truly unlike any other, consider our personalized laser engraving. Let everyone know who this riflescope was custom-built for, with engraving on the turret or even on the objective bell. Or add a three letter monogram to the adjustment covers, for a classic touch. Or laser engrave your riflescope with the profile of one of the world's most magnificent game animals, including elk, whitetail, and more. Each profile has been custom designed for Leupold, making your riflescope a true work of art. The laser engraving is performed at our Beaverton, Oregon, manufacturing facility. Black matte and gloss scopes feature laser engraving backfilled with white. All silver scopes will be backfilled with black. The result is a crisp looking engraving that stands out and lasts as long as your Leupold riflescope.



AVAILABLE ANIMAL ENGRAVINGS





ONE FLASHLIGHT. ONE THOUSAND USES.

THE WORLD'S ONLY FULLY MODULAR FLASHLIGHT SERIES.



MX[®]

» F L A S H L I G H T S

It took a company obsessed with light transmission to come up with an idea this good: MX Modular Flashlights.

After a century of building the world's best sport optics, we know how important light is to hunters. When we decided to build a flashlight, we knew it had to meet the individual needs of thousands of sportsmen. So rather than assemble a light for you, we created one you build yourself: the Leupold MX[®] Modular Flashlights.

MX[®]

» FLASHLIGHTS



Choose an ultrabright Xenon or True White™ LED Bezel, pair it with a two- or three-cell Maintube, cap it with a robust, dual-mode Tail Switch, and go confidently into any environment with the perfect flashlight for you. Each and every MX component is compatible with the others, so the options are as diverse as the applications. You can also select from eight preconfigured models, each featuring interchangeable components. And the Leupold Golden Ring? It means they are incredibly rugged and waterproof too. So when you need light, let there be Leupold.



MODULARITY

Every MX component is completely compatible and interchangeable with other components, giving you the flexibility you need for any job. Following a trail, working around camp, or climbing to your stand, you can adapt your flashlight to your needs and demands. The Leupold MX is the only flashlight you'll ever need.

BIN SORTED LED

Leupold guarantees the color performance of every LED in our MX series through the process of bin sorting. LED light output varies from bulb to bulb, ranging from soft yellow to white to blue. Every LED in our MX is selected to make sure it performs within our True White™ LED standards. You can be sure each MX Bezel will provide vibrant white light every time.



DURABILITY

Rugged, reliable, and ready to handle any situation – that's what the Leupold Golden Ring means. Type 2 anodized aluminum resists chipping better than Type 3 in a flashlight application, and combined with aggressive maintube knurling, keeps the flashlights lightweight, ergonomic and waterproof to depths of more than 132 feet. No matter where you go, your Leupold MX is along for the ride.

BATTERY LIFE

Leupold MX Modular Flashlights perform reliably every time, because you never want to be left in the dark. Advanced, powerful, and efficient LED Bezels with micro-controlled electronics increase efficiency and provide up to 75 hours of runtime, sure to shine long after other flashlights fade out.

BEZEL FEATURES

PRECISION REFLECTOR

» Provides a tightly focused, incredibly bright beam.

SAPPHIRE WINDOW

» Resists scratching to provide maximum light transmission.

RUGGED AND WATERPROOF

» Durable aluminum construction, dual O-ring seal, mil spec hard anodizing, sapphire window, and non-mechanical Hall Effect Switching on multi-mode models for maximum performance above and below the waterline.

ALUMINA ACCESSORIES

» Compatible with all 28mm Alumina accessories to adapt to ever changing situations.

COMPLETELY MODULAR

» Every Bezel is compatible with all Leupold MX Maintubes.

MX-300 AND MX-400 BEZELS

» Provide multiple output settings via a magnetic sensor switching array, affording full control while maintaining absolute waterproof integrity.

MX MODULAR BEZELS LAMP MODE

MX MODULAR BEZELS	LAMP	MODE
MX-100*	Xenon	Single
MX-200	True White LED	Single
MX-300 Hunter	True White LED	Multi-Mode
MX-400 Tactical	True White LED	Multi-Mode

MAINTUBE FEATURES

RUGGED, ERGONOMIC, AND WATERPROOF

» Built of T-6061 aerospace-grade aluminum with hard anodizing that exceeds military specifications. A double O-ring design provides waterproof protection. The ergonomic styling partners with aggressive knurling to ensure a positive grip.

BATTERY

» Runs on common CR-123A batteries (included).

ACCESSORIES

» Includes rugged belt clip and lanyard.

COMPLETELY MODULAR

» Every Maintube is compatible with all Leupold MX Bezels and Tail Switches.

MX MODULAR MAINTUBES CAPACITY

MX-020	2-Cell
MX-030*	3-Cell

TAIL SWITCH FEATURES

DUAL MODE SWITCH

» Choose between constant on or momentary activation with a simple click. Includes a lockout feature to save battery life and deliver true, four atmosphere waterproof protection.

RUGGED, ERGONOMIC, AND WATERPROOF

» Built of machined T-6061 aerospace-grade aluminum with hard anodizing that exceeds military specifications. A double O-ring design provides waterproof protection. The ergonomic styling partners with aggressive knurling to guarantee a positive grip.

COMPLETELY MODULAR

» Each Tail Switch is compatible with all Leupold MX Maintubes.



MX-001 DUAL MODE TAIL SWITCH

MX-121



COMPONENTS	LAMP	MODE	LUMENS	RUNTIME	WEIGHT	LENGTH
MX-100 Bezel MX-020 Maintube MX-001 Tail Switch	Xenon	Single	85	1.5 hrs	6 oz	5.25"

» MX-131



MX-100 Bezel MX-030 Maintube MX-001 Tail Switch	Xenon	Single	145	1.5 hrs	7.7 oz	6.6"
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MX-221



MX-200 Bezel MX-020 Maintube MX-001 Tail Switch	True White LED	Single	95	6.3 hrs	6 oz	5.5"
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» MX-231



MX-200 Bezel MX-030 Maintube MX-001 Tail Switch	True White LED	Single	95	8 hrs	7.7 oz	6.85"
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» MX-321



MX-300 Hunter Bezel MX-020 Maintube MX-001 Tail Switch	True White LED	Multi-Mode	10 (Low)	46.8 hrs	6 oz	5.5"
			100 (Medium)	3.7 hrs		
			175 (High)	2 hrs		
			25 (SOS)	46.8 hrs		

» MX-331



MX-300 Hunter Bezel MX-030 Maintube MX-001 Tail Switch	True White LED	Multi-Mode	10 (Low)	64.5 hrs	7.7 oz	6.85"
			100 (Medium)	6 hrs		
			175 (High)	3.2 hrs		
			25 (SOS)	64.5 hrs		

» MX-421



MX-400 Tactical Bezel MX-020 Maintube MX-001 Tail Switch	True White LED	Multi-Mode	10 (Low)	46.8 hrs	6 oz	5.5"
			175 (High)	2 hrs		
			175 (Strobe)	N/A		
			25 (SOS)	46.8 hrs		

» MX-431



MX-400 Tactical Bezel MX-030 Maintube MX-001 Tail Switch	True White LED	Multi-Mode	10 (Low)	64.5 hrs	7.7 oz	6.85"
			175 (High)	3.2 hrs		
			175 (Strobe)	N/A		
			25 (SOS)	64.5 hrs		

MX Preconfigured Modular Flashlights follow a simple, three-digit naming convention. The first digit in the name represents the Bezel, the second represents the Maintube, and the third is the Tail Switch. Every component of the preconfigured models retains its modularity and is completely compatible with other MX products.

» New for 2009

*A Xenon 9-Volt Replacement Lamp is required if using a MX-100 Bezel with a 3-Cell Maintube (MX-030).

See chart on page 118 for ordering information.





IT'S 25 YARDS TO THE BASE OF THAT TREE.
JUST 12 YARDS PAST THAT, THE TRAIL OPENS UP.

**AND RIGHT NOW,
I'M 68 YARDS FROM
MY BUCK.**



SMART RANGEFINDERS FOR HUNTERS.



The RX® Series – unlike most other rangefinders – are no glorified tape measures. True Ballistic Range® will make a huge impact on your accuracy, giving you a much more accurate measurement than the straight line distance to your target. The RX uses an inclinometer, coupled with the ballistics of your projectile to give you the equivalent horizontal range to your target, and for rifle hunters, a holdover/holdunder point or an MOA adjustment. And with Quick Start Mode, you're on target faster: no other rangefinder does so much to help you make the shot of a lifetime.

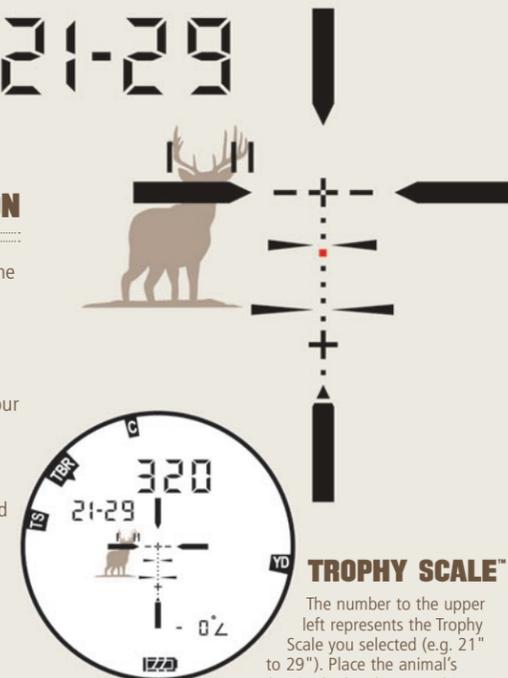
"Smart Rangefinder" is an understatement when you consider all the other customizable functions and features of the RX Series. The Match 13® Reticle System. Multiple environmental modes to overcome virtually all conditions. Measurement in feet, yards, and meters. Temperature readings in Celsius or Fahrenheit. The Quick Set Rotary Menu® to make set up fast and easy.

Take advantage of the power and accuracy of Leupold's RX Series on your next hunt.



RX-IV BOONE AND CROCKETT® EDITION

If the RX is a smart rangefinder, then the RX-IV Boone and Crockett® Edition is brilliant: it can help you determine if the game you're viewing is the trophy you're looking for. Of course, it will also help you determine the True Ballistic Range to a target, and delivers a super-accurate aiming point based on your rifle's ballistics using your Boone and Crockett Big Game reticle. It's simple to use. The Trophy Scale™ is activated the same as other operating modes on the RX-IV. Then you simply select the size of spread (in inches) that you're looking for, and place the rack inside the brackets. The RX-IV Boone and Crockett Edition determines the distance to the animal, and then helps to measure the spread of the rack. The Boone and Crockett Club® promotes selective hunting for mature big game species as a game management tool for maintaining balanced and healthy herd populations. The Club's North American Big Game Records Program serves as a vital conservation record for documenting the success of wildlife management programs. The RX-IV Boone and Crockett Edition with its unique Trophy Scale is the ideal tool for your next big game trophy hunt.



TROPHY SCALE™

The number to the upper left represents the Trophy Scale you selected (e.g. 21" to 29"). Place the animal's antlers in the brackets, touching

the left bracket. The next two brackets on the right measure 21" and 29" respectively, helping you judge the size of the rack. The brackets will adjust automatically to keep the Trophy Scale you selected accurate as your range changes.

A specific dot on the rangefinder reticle will blink to indicate the corresponding aim point on your riflescope's Boone and Crockett Big Game reticle based on the distance, angle, and ballistics of your rifle.



RX-I

The RX-I digital laser rangefinder gives laser-precise measurements in feet, yards or meters out to 750 yards, and includes the exclusive Match 13 Reticle System.



RX-II

The RX-II, the ultimate rangefinder for bow hunters, offers rifle and bow hunters True Ballistic Range measurements out to 750 yards, as well as the Match 13 Reticle System, and the option of Mossy Oak® Obsession® or Treestand® camouflage.

RX-III



The RX-III gives you the advantages of 8x magnification, precise ranging out to 1,200 yards, True Ballistic Range for both rifle and bow hunters, the Match 13 Reticle System, and much more.



RX-IV

The RX-IV takes the performance of the RX Series to the extreme, with precision ranging out to 1,500 yards, an 8x28mm multi-coated optical system, a precision digital compass with 60° tilt compensation range, Mossy Oak Brush® camouflage, and more.



RXB-IV

The RXB™-IV is not only the lightest range finding binocular, it's also the first binocular/digital laser rangefinder that can deliver more than the straight line distance to the target. We've given it True Ballistic Range capability to give you greater accuracy in long-range shooting. Includes Alumina Intensifiers.

RXB-IV OLED RETICLE

The RXB-IV OLED display uses an organic compound to coat the display, making it brighter than traditional LCDs. Your reticles and ranges will stand in sharp contrast against the crisp viewing image. OLED displays also extend battery life by making the display run more efficiently. There is no need for backlighting, reducing the power necessary to run the display while maintaining reliable performance in any condition.



	RX-I	RX-II	RX-III	RX-IV	RX-IV BOONE & CROCKETT	RXB-IV
AVAILABLE FINISHES	■	■ ■ ■ ■	■	■ ■	■	■ ■
MAXIMUM RANGE (YDS) BY TARGET TYPE	750 – Reflective 600 – Trees 500 – Deer	750 – Reflective 600 – Trees 500 – Deer	1,200 – Reflective 700 – Trees 600 – Deer	1,500 – Reflective 800 – Trees 700 – Deer	1,500 – Reflective 800 – Trees 700 – Deer	1,500 – Reflective 800 – Trees 700 – Deer
MINIMUM RANGE (YDS)	3	3	3	3	3	10
INCLINOMETER	No	Yes	Yes	Yes	Yes	Yes
TBR® (TRUE BALLISTIC RANGE®)	No	Yes	Yes	Yes	Yes	Yes
TROPHY SCALE	No	No	No	No	Yes	No
MAGNIFICATION / FIELD OF VIEW	6x Monocular / FOV – 32 ft at 100 yds (6°)	6x Monocular / FOV – 32 ft at 100 yds (6°)	8x Monocular / FOV – 23 ft at 100 yds (4.5°)	8x Monocular / FOV – 23 ft at 100 yds (4.5°)	8x Monocular / FOV – 23 ft at 100 yds (4.5°)	9x Binocular / FOV – 278 ft at 1,000 yds
MEASURING ACCURACY AT 100 YARDS (±YDS)	1	1	1	1	1	1
DISPLAY	LCD Display	LCD Display	LCD Backlit Display	LCD Backlit Display	LCD Backlit Display	Illuminated Red OLED Display
MULTI-COATED LENS SYSTEM	Yes	Yes	Yes	Yes	Yes	Yes
QUICK START MODE	Yes	Yes	Yes	Yes	Yes	No
RAIN MODE	No	Yes	Yes	Yes	Yes	No
SCAN MODE	Yes	Yes	Yes	Yes	Yes	Yes
LONG RANGE MODE	Yes	Yes	Yes	Yes	Yes	No
1ST TARGET MODE	No	Yes	Yes	Yes	Yes	No
LAST TARGET MODE	No	Yes	Yes	Yes	Yes	No
YDS / METERS / FT MODE	Yds / M / Ft	Yds / M / Ft	Yds / M / Ft	Yds / M / Ft	Yds / M / Ft	Yds / M
THERMOMETER C° & F°	Yes	Yes	Yes	Yes	No	No
COMPASS W/ DECLINATION SETTING	No	No	No	Yes	No	Yes
WEATHERPROOF / WATERPROOF	Weatherproof	Weatherproof	Waterproof	Waterproof	Waterproof	Waterproof
RETICLE	Selectable Match 13 Reticle System	Selectable Match 13 Reticle System	Selectable Match 13 Reticle System	Selectable Match 13 Reticle System	B&C Reticle, Plus Point, and Crosshair	Selectable Match 13 Reticle System
RUBBER ARMOR	Top Grip Armor	Top Grip Armor	Fully Armored	Fully Armored	Fully Armored	Fully Armored
DIOPTRIC FOCUS	Yes – With Clicks	Yes – With Clicks	Yes – With Clicks	Yes – With Clicks	Yes – With Clicks	Yes – With Clicks
WEIGHT (OZ) / DIMENSIONS (INCHES)	6.8 oz / 4" x 2.75" x 1.5"	6.8 oz / 4" x 2.75" x 1.5"	12 oz / 4.7" x 3.5" x 2"	12 oz / 4.7" x 3.5" x 2"	12 oz / 4.7" x 3.5" x 2"	23 oz / 5.4" x 6" x 2.8"
ELECTRONICS WARRANTY	1 Year	1 Year	2 Years	2 Years	2 Years	2 Years

■ Black ■ Mossy Oak Obsession® Camo ■ Mossy Oak Treestand® Camo ■ Golden Sage (B&C Model)
■ Black/Gray ■ Mossy Oak Brush® Camo ■ Dark Earth (NWT Model)

RX-I TO RX-IV MODELS INCLUDE QUICK START MODE.

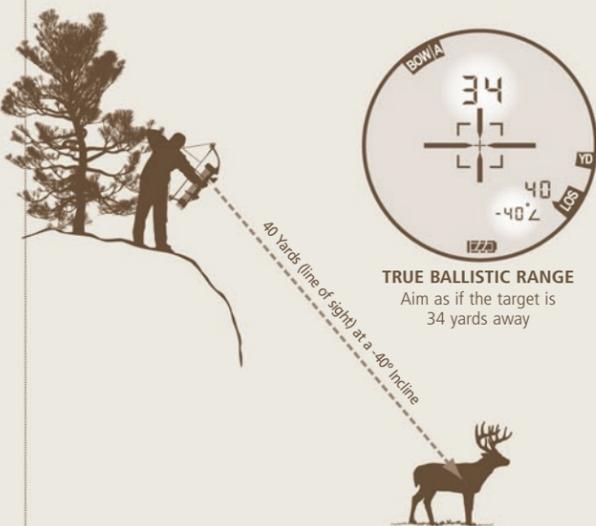
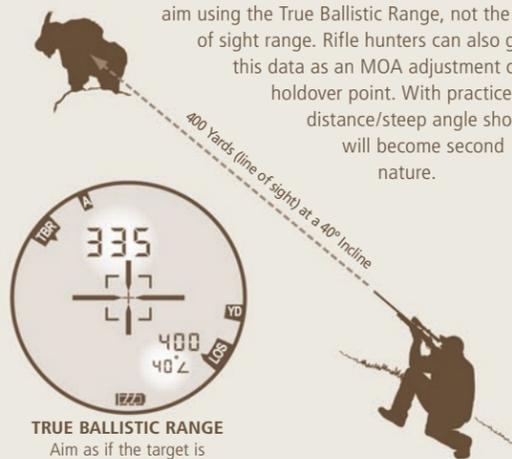
RX® DIGITAL LASER RANGEFINDERS

MULTIPLE BALLISTICS SETTINGS

Part of what makes the Leupold RX Series the smart rangefinder for hunters is True Ballistic Range. RX rangefinders are the only rangefinders to provide accurate aiming information matched to the performance of your rifle or bow. By calculating the incline, line of sight range to the target, and a projectile's ballistics, your RX provides rifle hunters using Leupold BAS reticles as well as



bow hunters the correct equivalent horizontal distance for precise shooting on an incline. In other words, aim using the True Ballistic Range, not the line of sight range. Rifle hunters can also get this data as an MOA adjustment or a holdover point. With practice, long distance/steep angle shooting will become second nature.



Dial in your RX to one of seven TBR® ballistics settings for the rifle and three for the bow for incredible accuracy. TBR is effective to 800 yards for most rifle cartridges.

The RX has three True Ballistic Range readouts for rifle hunters.



MOA: The minutes of angle of elevation to adjust your riflescope for precise zero.



HOLD: The number of inches or centimeters to hold over or under aim point on target.



BAS: The equivalent horizontal range for which you should hold for use with your bullet's ballistics.

SEVEN RIFLE GROUPS			
TBR Performance Group Selection Table (for best fit up to 500 yards)			
TBR Group	Bullet Path at 500 Yards	Sight-in Range	Cartridge Type
A	Less than -20 inches	300 yds	Super flat shooting magnums such as 30-378 Wby. Mag. and Lazzaroni 7.21 Firebird
B	-20 to -25 inches	300 yds	Big game magnums including .240 Wby., .300 WSM, and 7mm STW
C	-35 to -41 inches	200 yds	Workhorse big game cartridges such as .243 WSSM, .270 Win., and .25-06 Remington
AB	-41 to -42.5 inches	200 yds	Lighter big game cartridges such as .243 and 7mm-08
AC	-42.5 to -49.5 inches	200 yds	Non magnums with heavy bullets including 30-06, .308 Win., and .338 Win.
BC	-49.5 to -52 inches	200 yds	Big magnums with round nosed bullets including .300 Wby. Mag. or .378 Wby. Mag.
ABC	More than -52 inches	200 yds	Super heavy bullets such as a 300 grain bullet from a .378 Wby. Mag.

THREE BOW GROUPS			
TBR Group	Initial Arrow Velocity (feet per second)	Drop from 20 yard pin at 40 yards (inches)	Typical Bow Description
A	Less than 215	30 or more	Older bows shooting aluminum arrows and newer bows set at draw weights below 50 lb
B	215 to 250	20 to 30	Quality, newer bows shooting carbon arrows at 50-65 lb draw weight
C	250 or more	Less than 20	Fast bows with draw weights in excess of 65 lb





RX SERIES MULTIPLE RETICLE CHOICES: THE SELECTABLE MATCH 13® RETICLE SYSTEM

Another customizable feature of your RX rangefinder is the Match 13 Reticle System. Choose from long-time favorites and unique offerings, tailoring your reticle to terrain and game you're hunting. Whether you're using the Bracket Square Duplex to bracket an elk at 30 yards, or the Plus Point™ for smaller targets including varmints, the exclusive Leupold Match 13 Reticle System ensures you'll have the right reticle for whatever and wherever you hunt or shoot.

THE MATCH 13 RETICLE SYSTEM



Each of the reticles in the Match 13 Reticle System is available with the Leupold Plus Point, for added level of accuracy in pinpointing a target.

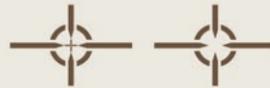
Plus Point™: Ideal for varmints and small targets. Small open center avoids coverage of extremely small or distant targets.



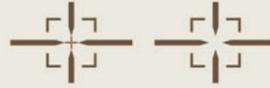
Duplex® Reticle: A reticle familiar to nearly everyone with a riflescope, it draws the eye to the center towards the target, is easy to see, and doesn't cover the target in the center where aiming is most critical. Shown with and without the Plus Point.



Bracket Circle Duplex: You get bolder aiming for low-light/low-contrast situations with the Bracket Circle Duplex. It brackets small game and 3D targets at 40 yards, and brackets a deer at 50 yards. Excellent for muzzleloaders. Shown with and without the Plus Point.



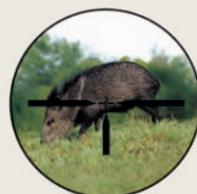
Bracket Square Duplex: Brackets an elk torso at 40 yards or a deer at 30 yards, and gives archers easy aiming on 3D targets and game. The Duplex provides bold contrast for low light. Shown with and without the Plus Point.



Bracket Square: Brackets an elk torso at 40 yards or a deer torso at 30 yards. Offers easy aiming on 3D targets and game for archers. Shown with and without the Plus Point.



Bracket Circle: Brackets small game 3D targets and game at 40 yards, or a deer at 50 yards. A great choice for muzzleloaders. The open compass points draw the eye to the center. Shown with and without the Plus Point.



German #4: Another classic favorite, it offers bold aiming and freedom from obstructions in the upper half of the field of view. Shown with and without the Plus Point.



RX® DIGITAL LASER RANGEFINDERS

QUICK START MODE

Quick Start Mode turns your RX rangefinder into a simple to use, point and range model that will instantly give you the True Ballistic Range to your target. To access the additional optical tools in your RX, simply switch to Advanced Mode and customize your rangefinder's performance.

MULTIPLE ADVANCED MODES

With the RX Series, you can do something you can't do with any other rangefinder: use multiple modes at once to tailor your readings to the conditions. Scouting a whitetail in the rain? Use Rain Mode and 1st Target Mode at the same time to achieve the most accurate range possible. Only RX rangefinders give you the ability to adapt to changing conditions like this. Leupold's exclusive Quick Set Rotary Menu is intuitive and easy to use, giving you fast access to all the incredible performance modes of your RX rangefinder.

A precision magnetic inductor compass in Compass Mode displays your compass reading in larger numbers above the reticle (RX-IV and RXB-IV only).



One-handed controls make RX rangefinders easy to use in the field, even when your hands are sweaty or the weather is at its worst.

Declination Setting corrects the usual compass error between magnetic north and true north (RX-IV and RXB-IV only).

Compass Tilt Compensation uses the inclinometer to provide correct compass readings up to a 30° viewing angle. Most electronic compasses must be held level.

Long Range Mode gives range to more distant targets rather than trees or other objects closer than 150 yards. Great for ranging through brush and branches when you are concealed.

Rain Mode eliminates the interference that plagues lesser rangefinders. Some won't even range in fog. Rain Mode filters out rain/fog short-range readings for true downrange accuracy in any weather.



1st Target Mode displays the distance of the closest object when more than one object may be read. With other rangefinders, multiple objects often return an average distance, not an accurate distance.

Last Target Mode displays the distance of the farthest object when more than one object may be read. Last Target Mode ignores brush, even close to the target, for superior accuracy.



Clicking fast-focus eyepiece on all RX models for quick adjustments in the field.

Measurements in feet, yards, or meters lets you choose how distances are displayed on the RX.

Line of Sight Distance gives you the straight line distance to the target without applying the True Ballistic Range information. The output is displayed in smaller numbers just below the reticle.

Celsius/Fahrenheit temperature readings let you choose which temperature scale you want to view your readings in. Temperature is displayed in smaller numbers just below the reticle.

Incredibly accurate ranging to within +/- one yard accuracy at all ranges, and the three yard close range measurement is the shortest you can find in any rangefinder.

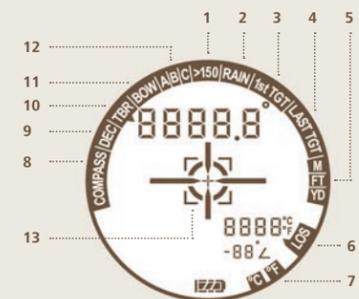
Battery power indicator keeps you on top of your battery level at all times. The common CR2 lithium camera battery is easy to change in the field as well.



Rugged, waterproof, lightweight, and compact design is built specifically for hunting. The rubber body armor comfortably fits your hand for a secure grip in all weather conditions.

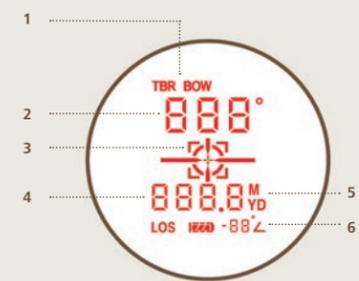
Accessories included: The useful carrying case features a bungee/hook closure for silent operation in the field, Quick Reference Card, a battery, a dog clip for attaching to your pack, and an internal pocket for carrying batteries, instructions and other items. Also includes a lanyard. Tripod thread included, allowing steady mounting for accurate target acquisition.

RX SERIES – QUICK SET ROTARY MENU®

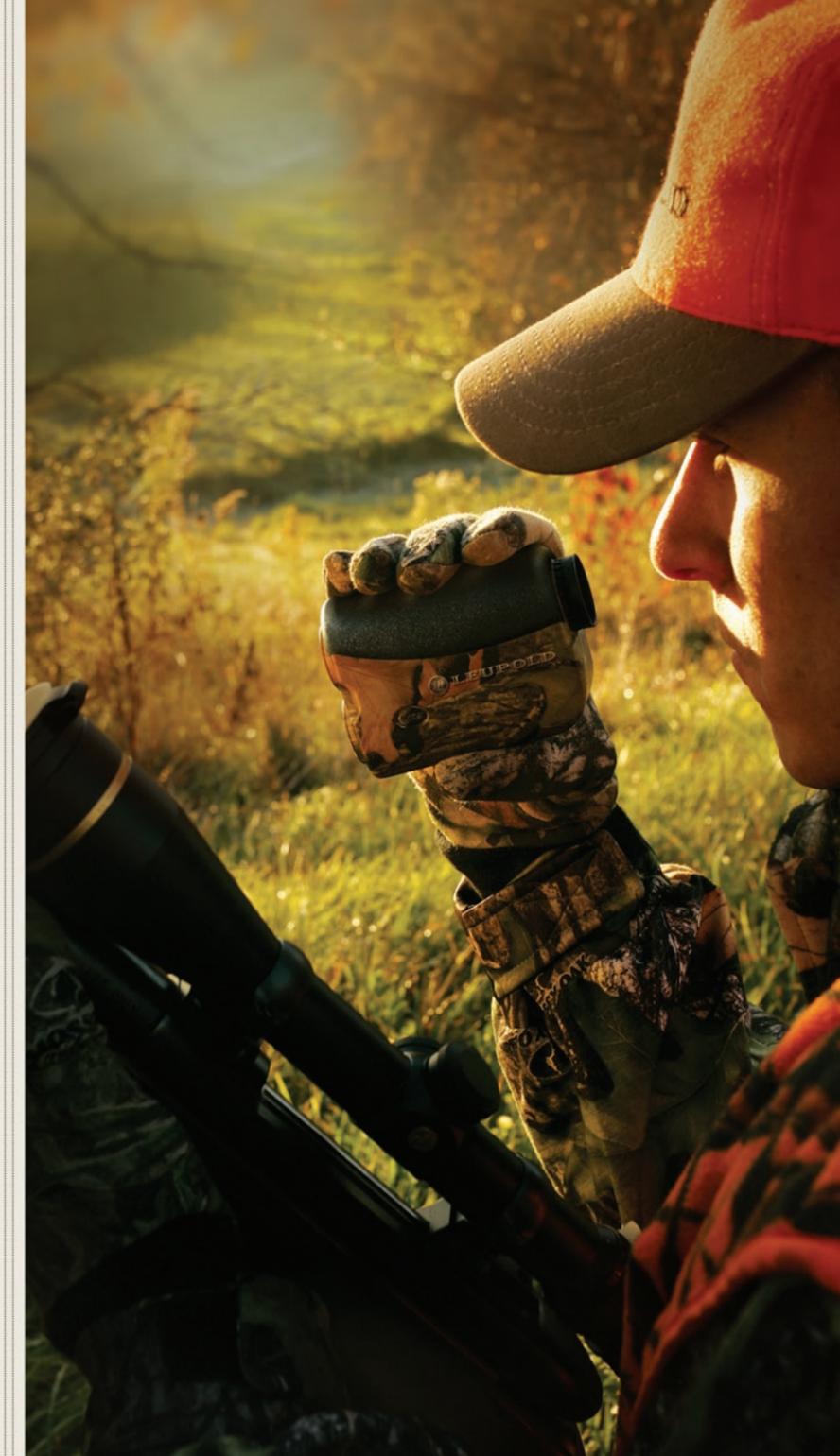


- 1 - LONG RANGE MODE
- 2 - RAIN MODE
- 3 - 1ST TARGET MODE
- 4 - LAST TARGET MODE
- 5 - DISTANCE MODE (M, FT, YD)
- 6 - LINE OF SIGHT MODE
- 7 - TEMPERATURE (°F OR °C)
- 8 - DIGITAL COMPASS MODE (RX-IV ONLY)
- 9 - DECLINATION ANGLE MODE
- 10 - TRUE BALLISTIC RANGE/RIFLE MODE
- 11 - BOW MODE
- 12 - BALLISTIC GROUP CHARACTERS
- 13 - MATCH 13 RETICLE SYSTEM

RXB-IV – OLED DISPLAY MENU



- 1 - BALLISTICS GROUPS
- 2 - TRUE BALLISTIC RANGE OR COMPASS OUTPUT
- 3 - MATCH 13 RETICLE SYSTEM
- 4 - LINE OF SIGHT OUTPUT
- 5 - DISTANCE OUTPUT (M, YD)
- 6 - INCLINOMETER OUTPUT



GX[®] SERIES

» GOLF RANGEFINDERS



Shave strokes off your next round with the Leupold GX[®] Series. No other golf rangefinder on the market has as much smart technology built-in; everything about the GX Series is designed to improve your game and produce results.

True Golf Range not only gives you an accurate "plays like" distance based on inclination, it also takes your golf game into account. When you input your striking distance for three specific clubs, the GX factors your swing into the equation. You'll get a TGR™ and club recommendation based on your striking ability. Tell the GX the temperature and altitude, and you'll get even more accurate results. A precise digital rangefinder that knows everything about your game? Yeah, you might want to start practicing your putting.

GX-I



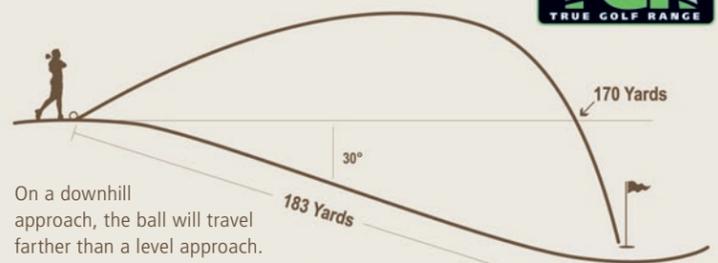
Tournament legal line-of-sight measurement, with PinHunter™ technology built in for precise readings. Built with legendary Leupold toughness and durability.

GX-II



Loaded with TGR and Club Selector technology, the GX-II will help you take your game up a notch. PinHunter helps you accurately locate the pin so you can swing confidently, knowing exactly how to play each shot.

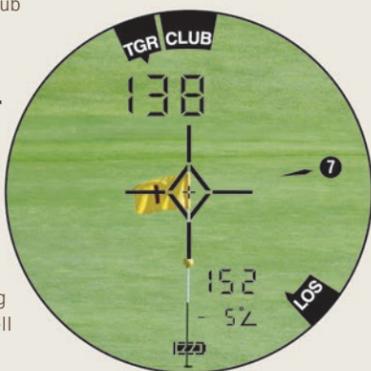
Nothing will improve your golf game like the Leupold GX-II with revolutionary True Golf Range. No other rangefinder takes more variables into account, and none recommend the correct club based on your unique striking distance. The GX-II takes into account the laser measured line-of-sight distance, incline or decline, current temperature, elevation, and your specific style of play. These inputs combined give your individual True Golf Range, so you can focus on making your swing and shaving strokes off your round.



On a downhill approach, the ball will travel farther than a level approach. The GX-II determines where the ball must break the horizontal plane to complete its trajectory to the pin. It then uses the information about your hitting strength to recommend the proper club for the approach.

CLUB SELECTOR

When activated, the Club Selector function takes TGR a step further. Factoring your specific striking distance and TGR to the target, the Club Selector automatically recommends the appropriate club for each shot, even indicating when the distance falls between clubs. Simply input the striking distance for three specific clubs and the GX-II will do the rest.

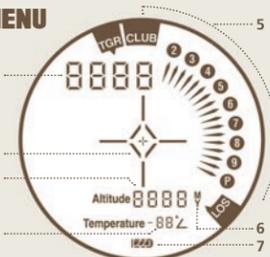


	GX-I	GX-II
AVAILABLE FINISHES	■	■
MAGNIFICATION	6x	6x
INCLINOMETER	No	Yes
TGR (TRUE GOLF RANGE)	No	Yes
PINHUNTER	Yes	Yes
CLUB SELECTOR	No	Yes
7 SELECTABLE AIMING RETICLES	Yes	Yes
QUICK SET MENU	Yes	Yes
LINE OF SIGHT DISTANCE	Yes	Yes
YARDS / METERS	Yes	Yes
SCAN MODE	Yes	Yes
MAXIMUM RANGE BY TARGET TYPE	750 Yds / 675 M – Reflective 600 Yds / 550 M – Trees 350 Yds / 318 M – Pin	
BATTERY LIFE	Thousands of Actuations	
WEIGHT	6.8 oz	
DIMENSIONS (INCHES)	4" x 2.75" x 1.5"	
WEATHERPROOF	Yes	Yes
WARRANTY	1 Year	1 Year

■ Black ■ Black/Silver

GX-II – QUICK SET MENU

- 1 - TGR (TRUE GOLF RANGE)
- 2 - 7-SELECTABLE RETICLES
- 3 - LOS (LINE OF SIGHT) RANGE OR ALTITUDE INPUT OR TEMPERATURE INPUT
- 4 - INCLINE/DECLINE ANGLE
- 5 - CLUB SELECTOR
- 6 - YARDS/METERS MODE
- 7 - BATTERY LEVEL



PINHUNTER™

With seven pre-loaded reticle options, Leupold's exclusive PinHunter Laser Technology utilizes a combination of cutting-edge micro-processing circuitry and an advanced infrared laser to accurately and consistently hunt down the pin against any background.



To find out more about Leupold GX rangefinders, visit www.leupold.com/golf.





**THE ONLY THING
THESE BINOCULARS
CAN'T DO IS SHORTEN
THE HIKE HOME.**

**I SPOTTED THEM AT ABOUT THREE QUARTERS
OF A MILE. I CLOSED THE DISTANCE WITH
MY BINOCULARS RATHER THAN MY LEGS,
AND THERE WAS MY BULL. SAW HIM SO WELL,
I COULD ALMOST SCORE HIM.**



GOLDEN RING®

» BINOCULARS WITH SWITCH/POWER® TECHNOLOGY



IF YOUR RIFLESCOPE ISN'T FIXED POWER – WHY ARE YOUR BINOCULARS? Imagine you're deep in heavy timber, scanning with your 7x binoculars, when you spot an antler tip through the brush. With fixed power binoculars, that's the best view you'll get. But you have an advantage: without taking your eyes off him, you've switched from 7x to 12x, and now you know this is the trophy buck you've been waiting for. Leupold's Golden Ring binoculars with Switch/Power® Technology feature a precision-machined switch in front of the focus ring that instantly and completely changes the power setting, so the object you're viewing always stays at the center of the visual field. Scan at 7x, then with a near instant switch, you're viewing at 12x. Or scan at 10x and zero in at 17x. You get the benefit of two binoculars in one, plus outstanding optical performance, lighter weight, and the Full Lifetime Guarantee you've come to expect from Leupold Golden Ring optics. Don't be limited by fixed power – make the switch – to Golden Ring binoculars with Switch/Power Technology.



GOLDEN RING
7/12x32mm
WITH SWITCH/POWER
TECHNOLOGY

21.4 OZ



7/12x32mm 7/12x32mm

GOLDEN RING
10/17x42mm
WITH SWITCH/POWER
TECHNOLOGY

23.9 OZ



10/17x42mm 10/17x42mm

SWITCH/POWER MODELS

7/12x32mm w/ Switch/Power Technology



10/17x42mm w/ Switch/Power Technology



■ Brown ■ Limited Edition Black
See chart on page 118 for ordering information.
» New for 2009

FINISHES

INTERCHANGEABLE EYECUPS

» Quickly switch between vented, retractable contoured eyecups, or twist-up eyecups especially suited for eyeglass wearers.



GOLDEN RING BINOCULARS WITH SWITCH/POWER TECHNOLOGY FEATURES

LIGHTWEIGHT

» At 21.4 ounces, even the 10/17x42mm is lightweight enough to be your full-time optic.

WIDER PERSPECTIVE

» With a field of view of up to 376 feet at 1,000 yards, spotting movement in cover and tracking game is easy.

PHASE COATED PRISMS

» These incredibly reflective prisms eliminate diffraction and ensure peak clarity.

LENS SYSTEM

» The fully multicoated lenses ensure that you get the superb brightness, resolution, contrast, and color fidelity that's crucial at the higher magnification setting.

ACCESSORIES INCLUDED

» Comes complete with deluxe neck strap, case, and custom eyepiece and objective covers.



RUGGED, WATERPROOF, AND GUARANTEED FOR LIFE

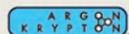
» Tested to survive the worst conditions possible, they're covered by Leupold's Full Lifetime Guarantee.

TRIPOD MOUNTING PORT

» Ready for use with any standard tripod.

SECOND GENERATION WATERPROOFING WITH ARGON/KRYPTON GAS BLEND

» Leupold pioneered the truly waterproof optic, and now, we've developed an even more reliable waterproofing method using an Argon/Krypton gas blend that will keep your binoculars fog free for a lifetime of use.



QUICK RELEASE HARNESS

» Leupold's Quick Release Binocular Harness is included with all Golden Ring binoculars. Its unique X-shape design evenly distributes the weight across your back, keeps your binoculars close to your body for easy access, and prevents them from swinging.



10x

SWITCH/10X



17x

SWITCH/17X



10x

SWITCH/10X



17x

SWITCH/17X



7x

SWITCH/7X



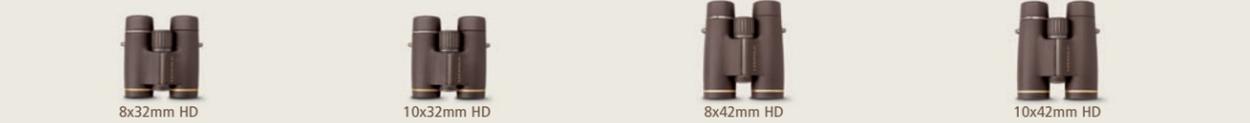
12x

SWITCH/12X

THE SWITCH/POWER® SWITCH

Effortlessly switch the magnification instantly and completely. The switch then stays in position until you change it.





GOLDEN RING MODELS

8x32mm HD	■
10x32mm HD	■
8x42mm HD	■
10x42mm HD	■

■ Brown
See chart on page 118 for ordering information.

FINISHES

GOLDEN RING HD FEATURES

- HIGH-DEFINITION™ LENSES**
» Look for extremely vivid color, life-like clarity, and higher overall performance thanks to the calcium-fluoride lenses.
- LENS SYSTEM**
» DiamondCoat and Index Matched Lens System offers superb levels of light transmission, clarity, contrast, and color fidelity.
- PHASE COATED PRISMS**
» They work with the lens system to eliminate diffraction and ensure peak clarity.
- INTERPUPILLARY DISTANCE LOCK**
» Lock in the distance between your eyes, to easily use these binoculars one-handed.



- GENEROUS EYE RELIEF AND TWIST-UP RETRACTABLE EYECUPS**
» Easy and comfortable to use, with or without eyeglasses.
- ERGONOMIC DESIGN**
» A wonderful in-hand fit that becomes more comfortable the longer you hold them.
- SUPERB CLOSE FOCUS**
» Lightning fast focus at less than six feet.
- ACCESSORIES INCLUDED**
» Comes complete with quick release binocular harness, case, and custom eye and tethered objective covers.
- RUGGED, WATERPROOF, AND GUARANTEED FOR LIFE**
» Tested to survive the worst conditions possible, they're covered by Leupold's Full Lifetime Guarantee.

QUICK RELEASE HARNESS
» Leupold's Quick Release Binocular Harness is included with all Golden Ring binoculars. Its unique X-shape design evenly distributes the weight across your back, keeps your binoculars close to your body for easy access, and prevents them from swinging.



WIDER PERSPECTIVE
» Wide field of view (420 feet at 1,000 yards) lets you scan more area in open, rolling country.



GOLDEN RING®
» HD™ BINOCULARS



HD High-definition™, calcium-fluoride lenses completely supercharged the performance of our Golden Ring spotting scopes, and now they're available in Leupold's Golden Ring binoculars. These high-performance optics already feature unsurpassed color fidelity, contrast, and resolution, thanks to superior technology including the Leupold-exclusive Index Matched Lens System. Now, HD™ technology and DiamondCoat lenses push that performance to the very limits..the vividness of the color and the absolute clarity is stunning even to the most sophisticated and serious optics users. Golden Ring binoculars with HD technology prove that the only thing better than a Leupold is...another Leupold.





GOLDEN RING
12-40x60mm

GOLDEN RING
12-40x60mm HD

HD
HIGH DEFINITION™

GOLDEN RING
12-40x60mm HD KIT

GOLDEN RING MODELS FINISHES

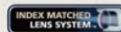
10-20x40mm Compact	■
15-30x50mm Compact	■
12-40x60mm	■
12-40x60mm HD	■

■ Brown
See chart on page 118 for ordering information.

GOLDEN RING 12-40x60mm HD SPOTTING SCOPE

High-Definition Objective Lens – Substantially enhanced resolution, color fidelity, and contrast, especially at 40x.

Lens System – The Index Matched Lens System for our highest levels of light transmission.



Eye Relief – 30mm of constant eye relief, unmatched by any spotting scope on the market.

FEATURES

- A» **SIMPLIFIED ERTLE OCULAR:** Designed for generous eye relief.
- B» **COOKE TRIPLET VARIATOR LENS GROUP:** Designed to correct all five primary aberrations and two primary chromatic aberrations.
- C» **IMAGE COMPENSATOR LENS GROUP:** Designed to preserve the image location while varying magnification.
- D» **HIGH TRANSMISSION MIRROR:** Folding light path for compact housing.
- E» **OBJECTIVE LENS GROUP:** Designed to optimize light transmission, field of view, and image quality.



GOLDEN RING
10-20x40mm COMPACT

GOLDEN RING
15-30x50mm COMPACT

GOLDEN RING
15-30x50mm COMPACT KIT

GOLDEN RING 12-40x60mm HD SPOTTING SCOPE KIT

This valuable kit includes the HD spotting scope; a Leupold compact, adjustable tripod; a window mount for your vehicle; and a digital camera adapter; all in a hard-side, reinforced case with custom padding.

GOLDEN RING 10-20x40mm COMPACT SPOTTING SCOPE

Extremely Compact – Just 15.8 oz and 7.5" long; amazingly stable when handheld, you can even wear it around your neck.

Lens System – Standard Multicoat lens coatings for optimal brightness and contrast.

GOLDEN RING 15-30x50mm COMPACT SPOTTING SCOPE

Compact Size – Just 21.5 oz and 11" long, it can be used handheld or mounted.

Lens System – Standard Multicoat lens coatings for optimal brightness and contrast.

GOLDEN RING 15-30x50mm COMPACT SPOTTING SCOPE KIT

Includes the spotting scope, quick detaching shoulder strap, custom padded belt case, lens covers, a specially designed mounting adapter for 1/4-20 threaded mounts, a sturdy tabletop tripod, and hard-side carrying case.

GOLDEN RING 12-40x60mm SPOTTING SCOPE

Powerful, Clear, Bright Optics – The versatility and clarity, even at 40x, is simply amazing.

Lens System – Multicoat 4 lens coatings and an anti-glare interior.

Long Eye Relief – At 30mm it's the longest of any spotting scope on the market.

Compact Performance – Just 12.4" long and 37 ounces.



SOFT-SIDE, FORM-FITTING CASE

» Both the 12-40x60mm spotting scope and the 12-40x60mm HD spotting scope include a form-fitting, soft-side case. It easily opens to reveal the eyepiece, objective lens, and tripod mount, so it can even remain on the scope, providing extra protection during use.

» Replacement 12-40x60mm spotting scope soft case. SKU #53715

DIGITAL CAMERA ADAPTER

» Attaches most digital cameras to both 12-40x60mm spotting scopes. SKU #58380



EASY TO USE

» Perfectly balanced for handheld use, and ideal for any tripod, monopod or Leupold's Trek Pod II. The 10-20x is a great choice for those who prefer or need a monocular.



GOLDEN RING®

» SPOTTING SCOPES



Absolute ruggedness, waterproofing, lightweight construction, and impeccable optical quality are the four key performance measures you'll find in every Leupold Golden Ring spotting scope. The result is flawless image quality in all conditions. The Leupold Golden Ring 12-40x60mm spotting scope has been called a "landmark of optical design" by one influential outdoor writer.

The Golden Ring 12-40x60mm HD spotting scope takes optical performance to the extreme with its fluoride-based, high-definition objective lens and the Leupold Index Matched Lens System. The small size and light weight of our Leupold Golden Ring Compact spotting scopes are simply an added advantage for hunters who must carry or pack one into the field, yet refuse to sacrifice on optical excellence or durable performance.

All are covered by the Golden Ring Full Lifetime Guarantee.





10x50mm
PATROL
(Also available
with reticle)



TACTICAL BINOCULARS FINISHES & RETICLES

- 10x50mm Patrol No Reticle
- 10x50mm Military Mil Dot, TMR

Coyote Brown
See chart on page 118 for ordering information.

TACTICAL FEATURES

LENS SYSTEM

» Fully multi-coated lenses enhance brightness and contrast, and optimize resolution.

PHASE COATED BAK4/BK7 PRISMS

» These virtually eliminate diffraction for additional brightness and clarity in all conditions.

ERGONOMIC, RUGGED, WATERPROOF DESIGN

» Well-balanced and easy to grip, even with wet hands, they're built rugged and tested to ensure 100 percent waterproof integrity.

GENEROUS EYE RELIEF AND TWIST-UP EYECUPS

» These binoculars are easy to use with eyeglasses or tactical eye protection.

ADJUSTABLE RETICLE

» The reticle can be rotated, so users with varying interpupillary distances may view the reticle horizontally, and so you can more accurately range an object that's not perfectly horizontal or vertical.



TMR



Mil Dot

TACTICAL MILLING RETICLE®

» Expands on existing Mil Dot reticles, using various sized and spaced hash marks on the stadia for increased ranging precision, accuracy, and quick one-meter range estimating reference points. All Mil Dot calculations are TMR compatible.



12-40x60mm



TACTICAL SPOTTING SCOPE FINISHES & RETICLES

- 12-40x60mm Mil Dot, TMR, P4

Matte Black
See chart on page 118 for ordering information.

MARK 4 TACTICAL SPOTTING SCOPE FEATURES

LENS SYSTEM

» Multicoat 4 lens system for maximum light transmission, brightness, clarity, and contrast.



FOLDED LIGHT PATH TECHNOLOGY

» Provides powerful magnification in a lightweight, compact design (12.4" long, just 37 oz).

RANGE CALCULATION AT ALL POWER SETTINGS

» The reticle magnifies with the image, so you can calculate range at any power setting.

ACCESSORIES AVAILABLE

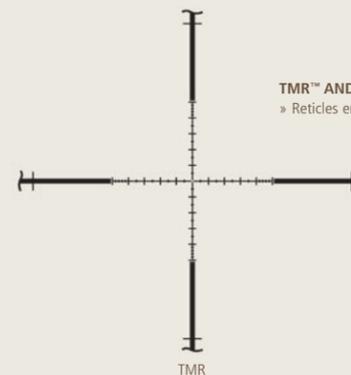
» Threaded anti-reflection devices and Alumina Optimizer™

UNIVERSAL MOUNT

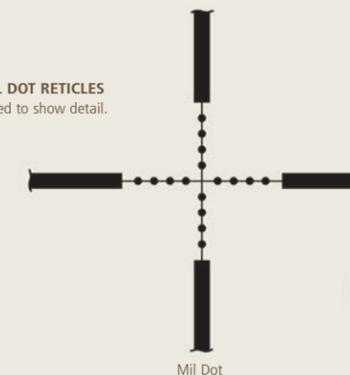
» 1/4-20 Thread tripod attachment is standard.

DIGITAL CAMERA COMPATIBLE

» Ideal for surveillance, capture what you see on nearly any digital camera with Leupold's digital camera adapter.



TMR



Mil Dot

TMR™ AND MIL DOT RETICLES

» Reticles enlarged to show detail.



INCLUDES SOFT-SIDE CASE

» The protective case remains on the scope during use.

LEUPOLD TACTICAL

» O P T I C S



At Leupold, our mission is to help you complete yours. We know you need more than riflescopes to do it, so we've created the observation tools you've asked for. Each has unique features – from the rotating reticle of the Tactical binocular, to the power and versatility of the Mark 4 Tactical spotting scope – that will prove themselves invaluable in your operations. You can count on them to perform under the most daunting conditions and in the most critical moments.

NEW 1091

NORTHFORK™ SERIES

» BINOCULARS



It took America's Optics Authority to perfect European design: introducing the Northfork™ Series binoculars. The ergonomic, single slim-hinge design makes the Northfork so comfortable you might not believe the powerful optical performance inside. We pulled out all the stops to engineer a binocular that excels in low-light conditions, when you need them most. The Northfork binoculars include 45mm objective lenses in two useful magnifications, Super High Reflection (SHR) prism enhancement, fully multi-coated lenses, and phase coated BAK4 prisms. The crisp, clear images you expect from Leupold optics in an armored, waterproof, and nitrogen-filled body backed by Leupold's Green Ring™ Limited Lifetime Warranty.



NEW»
NORTHFORK™
SERIES



8.5x45mm 10.5x45mm

DIOPTER AND FOCUS

» The integrated diopter and focus knob make fine-tuning the Northfork in the field a breeze.



MODELS FINISHES

- » 8.5x45mm
- » 10.5x45mm

Black Mossy Oak Break-Up
See chart on page 118 for ordering information.
» New for 2009

TOUGH AND WATERPROOF

» 100 percent rugged and waterproof, they feature a rubber armor coating available in black or Mossy Oak® Break-Up®.



FEATURES

LENS SYSTEM

» SHR enhanced prisms and multi-coated lenses optimize light transmission for a brighter sight picture, and enhanced clarity and contrast.

PHASE COATED BAK4 PRISMS

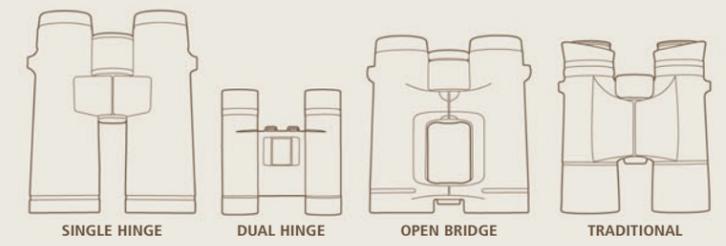
» The Northfork's phase coated BAK4 prisms significantly increase resolution, for a sharp sight picture from edge to edge of the visual field.

ERGONOMIC DESIGN

» The single slim-hinge design reduces weight and allows the Northfork to fit comfortably in any size hands.

LIMITED LIFETIME WARRANTY

» Covered for as long as you own them.



SINGLE HINGE DUAL HINGE OPEN BRIDGE TRADITIONAL

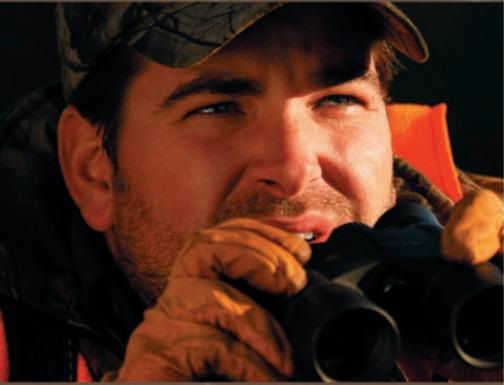
CHOOSE YOUR FIT

» Binoculars come in all shapes and sizes, and each one has its own unique advantages. The open bridge and single slim-hinge designs have great ergonomics and provide weight savings on full-size binoculars with powerful magnifications. The dual hinge design creates an incredibly compact package, keeping the binoculars manageable and easy to pack.



PINNACLES™ SERIES

» BINOCULARS



Ask a serious hunter – or any outdoors enthusiast – about binoculars. They demand clarity to identify fine details. Contrast to distinguish animals from cover. Color fidelity to differentiate even the most subtle shading. Leupold Pinnacles™ Series binoculars have all that and more, thanks to multi-coated lenses, plus L-Coated prisms. Interchangeable eyecups make them easy to use for eyeglass wearers, and both models offer exceptional close-focusing ability. Of course, each is durable, 100 percent waterproof, and warranted for life.



PINNACLES™ SERIES



8x42mm 10x42mm

INTERCHANGEABLE EYECUPS
» Quickly switch between vented, retractable contoured eyecups, or twist-up eyecups especially suited for eyeglass wearers.



MODELS	FINISHES	FEATURES
8x42mm	■	LENS SYSTEM » Fully multi-coated lenses ensure maximum usable light transmission. PHASE AND L-COATED™ PRISMS » Phase coating and L-Coat™ (an exclusive 64-layer process) work with the lens system to reduce light diffusion and enhance the brightness of the sight picture, even in low-light or twilight conditions. CLOSE FOCUS DISTANCE » Focus at distances as close as 6.6 feet. GENEROUS EYE RELIEF » Extended viewing is comfortable, even with eyeglasses. RUGGED AND WATERPROOF » Built to be durable, they're ready for all conditions.
10x42mm	■	
■ Black See chart on page 118 for ordering information.		

8x42mm

10x42mm

■ Black
See chart on page 118 for ordering information.



KATMAI® SERIES



6x32mm 8x32mm 10x32mm



WIDER PERSPECTIVE
» Wide field of view (up to 425 feet at 1,000 yards) lets you scan more area in open, rolling country.

MODELS	FINISHES	FEATURES
6x32mm	■	32mm OBJECTIVE LENS » The full-size lenses deliver full-size light transmission and exit pupils in a compact binocular body. LENS SYSTEM » Fully multi-coated lenses ensure maximum usable light transmission. PHASE AND L-COATED PRISMS » Phase coating is combined with L-Coat, Leupold's 64-layer anti-reflective coating, to dramatically enhance image resolution. CLOSE FOCUS DISTANCE » Crystal clear focusing at 4.9 feet for superb close-ups. ERGONOMIC, COMPACT DESIGN » Katmais fit all hand sizes, and are easy to carry or stow. TWIST-UP EYECUPS AND ENHANCED EYE RELIEF » With even greater eye relief and twist-up eyecups, Katmais are comfortable to use for extended viewing, even with eyeglasses. RUGGED AND WATERPROOF » Built to last, and remain waterproof and fog proof, no matter the conditions.
8x32mm	■	
10x32mm	■	
■ Black See chart on page 118 for ordering information.		

6x32mm

8x32mm

10x32mm

■ Black
See chart on page 118 for ordering information.



KATMAI® SERIES

» BINOCULARS



Full size performance in a compact package that's easy for anyone from kayakers to hunters to carry or pack: that's the secret of the Leupold Katmai® Series' popularity. The key is the Katmai's full-size eyepieces, 32mm objective lenses, and the phase and L-Coated prisms. They all work together to give you a stunning picture, with exceptional brightness, clarity, and vivid, true colors. They also transmit a greater amount of usable light to your eye than traditional compacts, which usually employ much smaller objective lenses. Katmai binoculars are incredibly comfortable to hold, small enough to fit into a cargo pocket or waistpack, and powerful enough to be your full-time optics.

MOJAVE® SERIES

» BINOCULARS



MOJAVE® SERIES



8x42mm 10x42mm 10x50mm 12x50mm

MODELS FINISHES FEATURES

8x42mm	■ ■
10x42mm	■ ■
» 10x50mm	■ ■
» 12x50mm	■ ■

■ Black ■ Mossy Oak Treestand
See chart on page 118 for ordering information.
» New for 2009



LIGHTWEIGHT, ERGONOMIC
» The open bridge design fits well in any hand and is extremely lightweight, making the Mojave Series binoculars ideal for all types of users and sports.

LENS SYSTEM

» Fully multi-coated lenses deliver exceptional light transmission, for a brighter sight picture with optimal contrast.

COLD MIRROR COATED PRISMS

» This innovative technology improves the reflectiveness of the prisms, for even greater resolution and clarity.

TWIST-UP EYECUPS AND LONG EYE RELIEF

» Mojaves offer generous eye relief and twist-up eyecups that make them easy to use, even with eyeglasses.

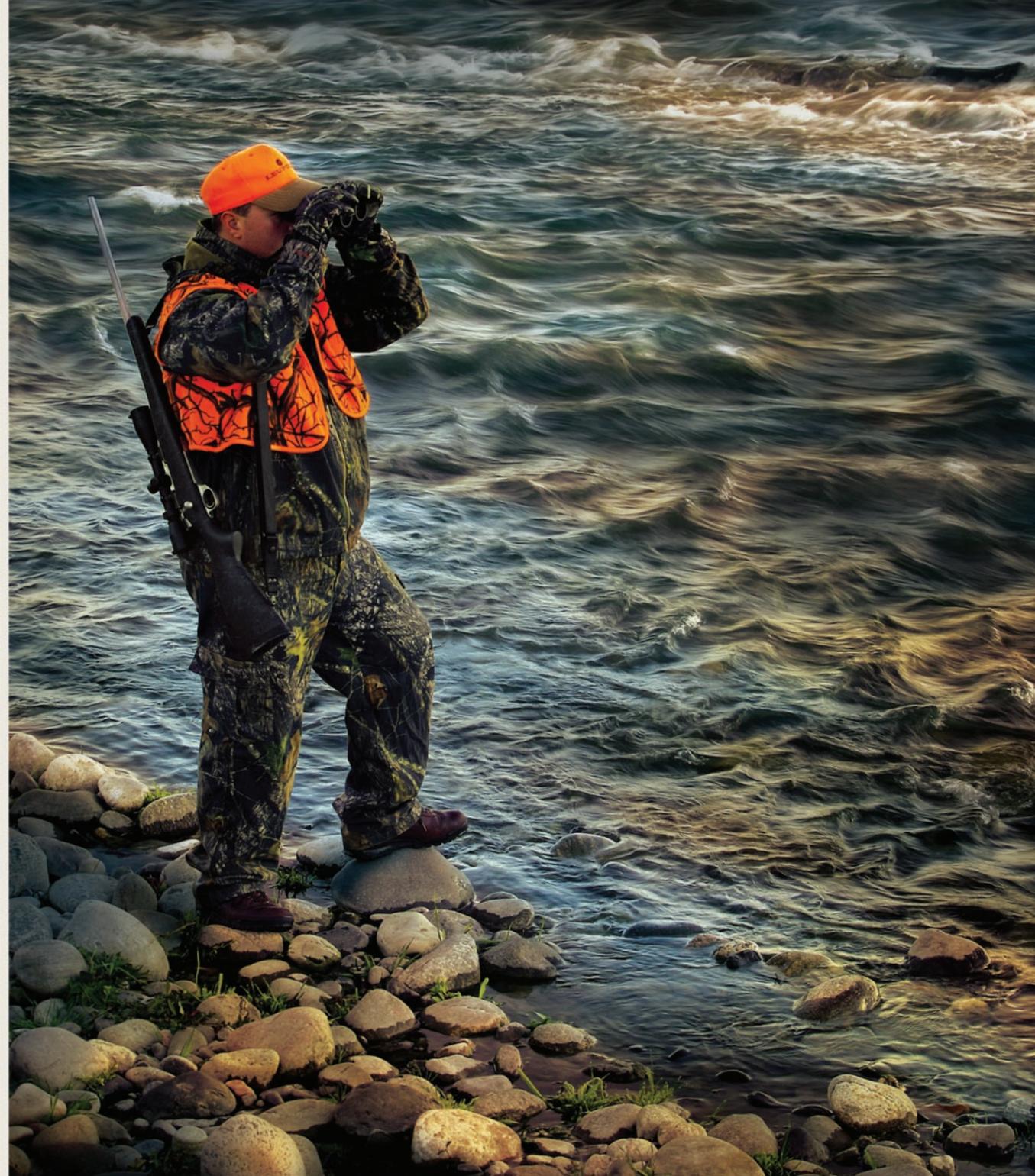
TOUGH AND WATERPROOF

» 100 percent rugged and nitrogen filled, they feature a rubber armor coating available in black or Mossy Oak Treestand.



LIMITED LIFETIME WARRANTY

» They're covered for as long as you own them.



OLYMPIC SERIES

» BINOCULARS



OLYMPIC SERIES



8x42mm 10x50mm 12x50mm

MODELS FINISHES FEATURES

8x42mm	■
10x50mm	■ ■
12x50mm	■

■ Black ■ Realtree Advantage Camo
See chart on page 118 for ordering information.

LENS SYSTEM

» Phase coated roof prisms for impeccably crisp, sharp images; and a fully multi-coated lens system for high light transmission in any conditions.

CLOSE FOCUS DISTANCE

» All models offer close-up focusing, for viewing at all practical distances.

TWIST-UP EYECUPS AND GENEROUS EYE RELIEF

» Extended viewing is a pleasure, even with eyeglasses.

ERGONOMIC DESIGN

» All models offer excellent fit and balance, even in smaller hands.

ADVANTAGE TIMBER HD® CAMOUFLAGE

» Available on the Olympic 10x50mm.



The premium-quality Leupold Olympic Series 8x42mm, 10x50mm, and 12x50mm center focus, phase coated, roof prism binoculars deliver the kind of performance you expect from Leupold in a binocular that's lightweight and also affordable. Even the 10x and 12x models are light (only 25.7 oz each) and well-balanced enough to use as your full-time field optics. Yet the Olympic binoculars are more than lightweight: you'll also enjoy excellent color fidelity, brightness, and clarity, thanks to phase coated prisms and fully multi-coated lenses. It's this combination of optical excellence and in-the-field utility that has made them a favorite among everyone from birders and backpackers to game managers and field biologists.



NEW 1091

OLYMPIC DUAL HINGE

» BINOCULARS



Bigger isn't always better, and nothing packs lighter than the Olympic Compact Dual Hinge binoculars. The unique dual hinge design allows the Olympic Compact to collapse to an incredibly small size, making it easy to store or carry. Weighing in at less than 15 ounces and measuring just 4.3 inches long, these are the perfect binoculars for bow hunting, stalking, or backpacking. Don't let the size fool you; the binoculars come with fully multi-coated lenses, phase coating, and Super High Reflection (SHR) coated auxiliary prisms to keep the optical performance top-notch. Include an armored, waterproof and nitrogen-filled body, along with Leupold's Green Ring Limited Lifetime Warranty, and you have an incredibly powerful, rugged binocular right in the palm of your hand.



NEW»
OLYMPIC COMPACT DUAL HINGE SERIES



MODELS FINISHES FEATURES

- » 8x25mm
 - » 10x25mm
- Black ■ Mossy Oak Treestand
See chart on page 118 for ordering information.
» New for 2009

- LENS SYSTEM**
» Fully multi-coated lenses optimize light transmission for a brighter sight picture, and enhanced clarity and contrast.
- PHASE COATED PRISMS**
» The Olympic Compact Dual Hinge binoculars phase coated prisms significantly increase resolution, for a sharp sight picture from edge to edge of the visual field.
- SHR PRISMS**
» SHR coatings pass more usable light from the prisms to your eye, improving image quality and brightness in any light condition.
- TOUGH AND WATERPROOF**
» Rugged, waterproof, and covered with a rubber armor coating, you can count on them even in the worst conditions. Available in black or Mossy Oak Treestand.



- UNIQUE DESIGN**
» Shown at actual size below, the dual hinge design reduces weight and allows the Olympic Compact to fold up tight for easy storage or carrying.



MESA® SERIES



MESA® COMPACT SERIES



MODELS FINISHES FEATURES COMPACT FEATURES

- 8x42mm
 - 10x50mm
 - 8x23mm Compact
 - 10x23mm Compact
- Black ■ Realtree Advantage Camo
See chart on page 118 for ordering information.

- LENS SYSTEM**
» Fully multi-coated lenses optimize light transmission, enhancing brightness, clarity, and contrast.

- TWIST-UP EYECUPS AND GENEROUS EYE RELIEF**
» Mesas are comfortable to use for long periods, even wearing eyeglasses.

- FOCUS DIAL-LOCK**
» For holding focus on an area during prolonged or repeated viewing.

- ADVANTAGE TIMBER HD CAMOUFLAGE**
» Available on the Mesa 8x42mm and 10x50mm.



- ASPHERIC LENSES**
» Gives you an enhanced image without increasing the size of the binocular.

- ROLL-DOWN EYECUPS**
» Added versatility for comfortable viewing with or without eyeglasses.

- RUGGED AND WATERPROOF**
» Built to last, and remain waterproof and fog proof, no matter the conditions.



MESA® SERIES

» BINOCULARS



Leupold Mesa® 8x42mm and 10x50mm center focus, Porro prism binoculars have classic styling, along with advanced optical features, including high-performance lens coatings that make them an ideal choice for everyone from backpackers, to sports enthusiasts, to hunters. Not only does the Porro prism lens system give you a generous field of view, it offers spectacular depth perception that you'll truly find a pleasure, whether you're at the stadium or stalking game.

Mesa Compact Series binoculars enjoy many of the same features of our full-size Mesa binoculars in a compact, inverted Porro prism design you can take anywhere.



CASCADES® SERIES

» BINOCULARS



Leupold Cascades® 8x42mm and 10x42mm center focus binoculars feature phase coated roof prisms to give you the sharpness, contrast, and color fidelity serious binocular users demand, even when the light is less than ideal. Their in-line design makes them trim, lightweight, and easy to grip even in wet conditions. Super rugged, competitively priced, the Cascade Series is perfect for the American deer hunter.



CASCADES® SERIES



8x42mm 10x42mm

ROOF PRISM FINISHES ROOF PRISM FEATURES

8x42mm	■ ■ ■
10x42mm	■ ■ ■
■ Black ■ Realtree Advantage Camo ■ Mossy Oak Treestand See chart on page 118 for ordering information.	

OUTSTANDING LOW-LIGHT PERFORMANCE
 » Great for early morning or late evening use.

LONG EYE RELIEF AND TWIST-UP EYECUPS
 » For comfortable extended viewing, even with eyeglasses.

SLIM, ERGONOMIC IN-LINE DESIGN
 » A natural fit for all sizes of hands.

LENS SYSTEM
 » Phase coated roof prisms for impeccably crisp, sharp images; and a fully multi-coated lens system for high light transmission in any conditions.

CLOSE FOCUS
 » Clearly view objects as close as 10 feet away.

TOUGH AND WATERPROOF
 » 100 percent rugged and waterproof, they feature a rubber armor coating available in black, Advantage Timber HD® camouflage, or Mossy Oak Treestand camouflage.

LIMITED LIFETIME WARRANTY
 » They're covered for as long as you own them.



NEW» ROGUE™ SERIES



8x42mm 10x50mm

NEW» ROGUE™ COMPACT SERIES



8x25mm 10x25mm

MODELS FINISHES FEATURES

» 8x42mm	■ ■
» 10x50mm	■ ■
» 8x25mm Compact	■
» 10x25mm Compact	■
■ Black ■ Mossy Oak Break-Up See chart on page 118 for ordering information. » New for 2009	

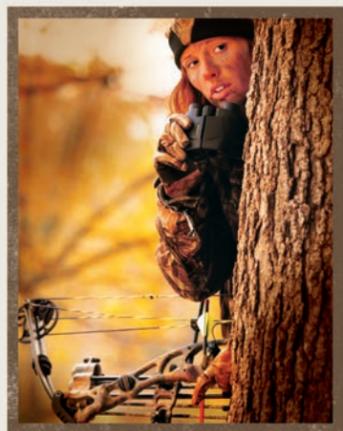
LENS SYSTEM
 » Fully multi-coated lenses optimize light transmission, enhancing brightness, clarity, and contrast.

FOCUS DIAL LOCK
 » Hold the focus on an area during prolonged or repeated viewing.



PORRO PRISM ADVANTAGES
 » This traditional lens system excels at transmitting a three-dimensional image.

RUGGED AND WATERPROOF
 » No matter what the application or conditions, these binoculars will perform without fail.



ROGUE COMPACT SERIES
 » The Rogue Compact Series packs all the full-sized features of the Rogue into a palm-sized package. The inverted Porro prism design makes them incredibly small and lightweight, without sacrificing any optical performance. When you can't be weighed down, but still demand sharp, crystal-clear images and aggressive magnification, you need the Rogue Compact.



NEW 1091 ROGUE™ SERIES

» BINOCULARS



Classic styling and design make the Rogue™ Series an instant favorite. With a well-balanced body built around a high-performance Porro prism optic system with a lockable focus, the Rogue is perfect for extended viewing with no fatigue. The fully multi-coated lenses create a bright, crisp image and, of course, the Rogue Series is rugged and reliable, with our trademark waterproofing. They are also covered under our Green Ring Limited Lifetime Warranty. A great binocular at a great value; that's what the Rogue Series is all about.

ACADIA™ SERIES

» BINOCULARS



ACADIA™ SERIES



8x42mm 10x42mm

MODELS	FINISHES	FEATURES
--------	----------	----------

8x42mm



10x42mm



■ Black ■ Mossy Oak Break-Up
See chart on page 118 for ordering information.

TOUGH AND WATERPROOF

» 100 percent rugged and waterproof, they feature a rubber armor coating available in black or Mossy Oak Break-Up.



LENS SYSTEM

» Multi-coated lenses optimize light transmission for a brighter sight picture, and enhanced clarity and contrast.

PHASE COATED PRISMS

» The Acadia's phase coated prisms significantly increase resolution, for a sharp sight picture from edge to edge of the visual field.

ERGONOMIC DESIGN

» The inline roof prism design is trim and compact, fitting well in any size hands.

LIMITED LIFETIME WARRANTY

» They're covered for as long as you own them.



TWIST-UP EYECUPS AND LONG EYE RELIEF

» The Acadias offer plenty of eye relief and twist-up eyecups that make them easy to use, with or without eyeglasses.



YOSEMITE® SERIES



6x30mm 8x30mm

MODELS	FINISHES	FEATURES
--------	----------	----------

6x30mm



8x30mm



8x30mm NWT Edition



■ Black ■ Natural ■ Dark Earth
■ Mossy Oak Pink ■ Mossy Oak Blaze
■ Mossy Oak Treestand
See chart on page 118 for ordering information.
» New for 2009



UNIQUE DESIGN

» Yosemite's fit the hands and interpupillary distance of everyone from adults to children.

LENS SYSTEM

» Multi-coated lenses ensure optimal brightness, resolution, contrast, and color fidelity.

6X AND 8X MAGNIFICATIONS

» Ideal combination of power and generous field of view for easy tracking.

FORGIVING EYE RELIEF

» Great for novice users, even with eyeglasses.

RUGGED AND WATERPROOF

» Even in the worst conditions, you can count on them to perform without fail.



ADJUSTS FROM
50-70mm

» The range of adjustment needed to fit everyone, from children to adults.



YOSEMITE® SERIES

» BINOCULARS



Leupold Yosemite® 6x30mm and 8x30mm binoculars are designed to fit the average person, not the average man. Because most binoculars are designed to fit adult men, users with a narrow interpupillary distance struggle to find a pair that fit. Yosemite's are designed with this in mind, and have the range of adjustment needed for a universal fit, from children to adults. On vacations, day trips, or even in the backyard, everyone from the inexperienced or youthful user to experienced adults can enjoy the optical performance demanded by serious optics users.

SPOTTING SCOPES

» LEUPOLD® GREEN RING™



SEQUOIA
15-45x60mm

SEQUOIA
15-45x60mm
ANGLED

SEQUOIA
20-60x80mm

SEQUOIA
20-60x80mm
ANGLED

GREEN RING MODELS FINISHES

Sequoia 15-45x60mm	■
Sequoia 15-45x60mm Angled	■
Sequoia 20-60x80mm	■
Sequoia 20-60x80mm Angled	■

■ Black
See chart on page 118 for ordering information.

SEQUOIA® 15-45x60mm

Large Magnification Range – See excellent detail at all practical distances.

Straight and Angled Eyepieces – Choose between a straight or 45° angled eyepiece for comfortable viewing at the bench, in the field, or while shooting prone.

Lens System – Fully multi-coated optics for superb clarity, contrast, and color fidelity, at all magnifications.

Generous Eye Relief – Ample, non-critical eye relief and a twist-up eyecup for easy viewing, even with eyeglasses.

SEQUOIA 20-60x80mm

Extreme Magnification Range – The huge magnification range offers maximum versatility and capability.

Straight and Angled Eyepieces – Choose between a straight or 45° angled eyepiece for comfortable viewing at the bench or while prone.

Lens System – Fully multi-coated optics means even at maximum magnification, you'll appreciate the resolution, contrast, and vivid color.

On-Axis Rotational Tripod Mount – Rotate the eyepiece to where you need it without losing sight of the animal or target.

Generous Eye Relief – Twist-up eyecup and generous eye relief add to your viewing pleasure.

Built-in Extendable Lens Shades – Included on the 20-60x models.

SEQUOIA SPOTTING SCOPE KITS

Choose either the Sequoia® 15-45x60mm or 20-60x80mm spotting scope with either a straight or angled eyepiece. Each kit includes a lightweight, adjustable tripod featuring a multi-directional, tilting head and multi-section, adjustable legs with non-slip feet, plus a reinforced carrying case.



SEQUOIA
15-45x60mm KIT
(AVAILABLE WITH STANDARD OR ANGLED
EYEPIECE MODEL)

SEQUOIA
20-60x80mm KIT
(AVAILABLE WITH STANDARD OR ANGLED
EYEPIECE MODEL)



BOONE AND CROCKETT CLUB® PARTNERSHIP

Leupold is proud of our relationship with the oldest hunter/conservationist organization in North America. Each year we learn more about the work this great organization has done and is doing, including answers to important questions about hunting, conservation, and records keeping.

We worked with the Boone and Crockett Club® to develop the Ballistics Aiming System, which includes the first optical product to bear The Club's name: the Boone and Crockett® Big Game reticle. This exclusive technology is also available in the first smart rangefinder for hunters, the RX-IV Boone and Crockett Edition. As always, we're committed to giving hunters the tools to make ethical choices and clean kills, and most importantly, keep the spirit of fair chase alive.



VX-7
2.5-10x45mm

VX-7L
3.5-14x56mm
LONG RANGE

NEW» VX-3
2.5-8x36mm

NEW» VX-3L
4.5-14x56mm
LONG RANGE ILLUM. RETICLE

MORE RIFlescOPES THAN EVER OFFER THE BALLISTICS AIMING SYSTEM

Leupold partnered with the Boone and Crockett Club to create our unique Ballistics Aiming System, which helps take the guesswork out of long-range shooting. Look for the four BAS reticles – Boone and Crockett Big Game, Varmint Hunter's, LR Duplex, and LRV Duplex reticles in more series of Leupold riflescopes than ever before.



BOONE AND CROCKETT BIG GAME RETICLE

BOONE AND CROCKETT EDITION SCOPES

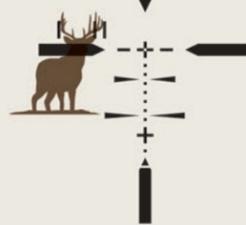
VX-7	2.5-10x45mm, 3.5-14x50mm Long Range
VX-7L	3.5-14x56mm Long Range, 4.5-18x56mm Long Range
» VX-3	2.5-8x36mm, 3.5-10x40mm, 3.5-10x50mm, 3.5-10x50mm Illum. Reticle, 4.5-14x40mm, 4.5-14x40mm Adj. Obj., 4.5-14x40mm Long Range, 4.5-14x50mm, 4.5-14x50mm Long Range, 4.5-14x50mm Long Range Illum. Reticle
» VX-3L	3.5-10x50mm, 3.5-10x50mm Illum. Reticle, 3.5-10x56mm, 3.5-10x56mm Illum. Reticle, 4.5-14x50mm, 4.5-14x50mm Illum. Reticle, 4.5-14x56mm Long Range, 4.5-14x56mm Long Range Illum. Reticle
	» New for 2009

RX-IV BOONE AND CROCKETT EDITION

The RX-IV Boone and Crockett Edition is the ultimate big game digital laser rangefinder. With precision ranging out to 1,500 yards, an 8x28mm multi-coated optical system, and Trophy Scale, this is the ultimate big game rangefinder. Of course, it does more than estimate range. It features the Boone and Crockett Big Game reticle, and calculates the True Ballistic Range to your target for incredibly accurate long-range shooting. For more information, see page 54.



21-29



■ HISTORIC ELK RANGE
■ CURRENT ELK RANGE

FOUNDATION HISTORY

Founded in 1984 by four hunters from Troy, Montana, the Rocky Mountain Elk Foundation has become the nation's top force for elk conservation. Beginning with a modest 233 members, the organization is now 150,000 strong and has succeeded in conserving more than 5.4 million acres of elk country. Along the way it has opened up more than 550,000 acres for public hunting and outdoor recreation.

» The World Elk Calling Championships began 20 years ago as the brainchild of RMEF volunteers Fred McClanahan, Jr. of Fort Collins, Colorado, and Ron Dube of Wapiti, Wyoming. For the 2009 Leupold-RMEF World Elk Calling Championships, contestants will compete in one of six divisions, performing a required series of calls imitating the natural vocalizations of elk. Judges include wildlife biologists, naturalists, hunters, guides, and outfitters.



» Historically elk ranged (shown above) across the North American continent. As settlers moved west they over hunted the elk and impacted habitat, causing massive population declines. Conservation efforts have reintroduced elk as far south as Texas, east to Pennsylvania, and west into California. The Elk Foundation recently topped 5.4 million acres of elk habitat conserved or enhanced.

RMEF® PARTNERSHIP

Leupold has stepped up its longtime partnership with the Elk Foundation, and in 2009 is pleased to become a title sponsor of the World Elk Calling Championships. We will continue our involvement supporting the Big Game Banquet Event System and the Elk Foundation's National Convention as a sponsor of the auction programs.

We feel it is important to support organizations and their membership with tools and funding to make hunting and conservation work more attainable, and in coming years we plan to develop signature Elk Foundation products.

ROCKY MOUNTAIN ELK FOUNDATION®



Our continuing efforts to partner with conservation organizations that embrace and promote shooting sports have led us to the Rocky Mountain Elk Foundation. It works stridently to ensure the future of North America's elk population by conserving, restoring, and enhancing natural habitats. Organizations like the Elk Foundation are important to maintaining solid numbers of game that support fair and ethical hunting. To find out more, log on to www.RMEF.org.



NWTF® PARTNERSHIP



Since 1973, the NWTF has spearheaded efforts leading to massive gains in wild turkey populations across North America. To support the efforts of its membership, we've designed optics for turkey hunters and emblazoned each with the mark of the NWTF. Portions of each sale will go to the NWTF to further their conservation and wildlife management efforts. For more information visit www.NWTF.org.



NWTF EDITION
VX-1 2-7x33mm
SHOTGUN SCOPE



PRISMATIC
1x14mm
NWTF EDITION

VX-1
1-4x20mm SHOTGUN
NWTF EDITION

VX-1
2-7x33mm SHOTGUN
NWTF EDITION



TURKEY PLEX®
RETICLE



ILLUMINATED
CIRCLE PLEX®
RETICLE

PRISMATIC 1x14mm NWTF® EDITION

The Prismatic gives you the non-magnifying, fast target acquisition of a red dot sight, with an etched glass reticle you can always see, with or without batteries. The Circle Plex reticle provides a bold aiming point which will put you on target quickly and accurately. Virtually indestructible and 100 percent waterproof, it features our exclusive Dark Earth anodized armor finish.

VX-1 1-4x20mm AND 2-7x33mm SHOTGUN NWTF EDITION SCOPES

It's an unbeatable combo: your shotgun and a Leupold VX-1 riflescope with our exclusive Turkey Plex reticle. At maximum magnification, the Turkey Plex subtends a turkey's head (crown to wattles) at 40 yards. The Dark Earth anodized finish blends well with any camo pattern.

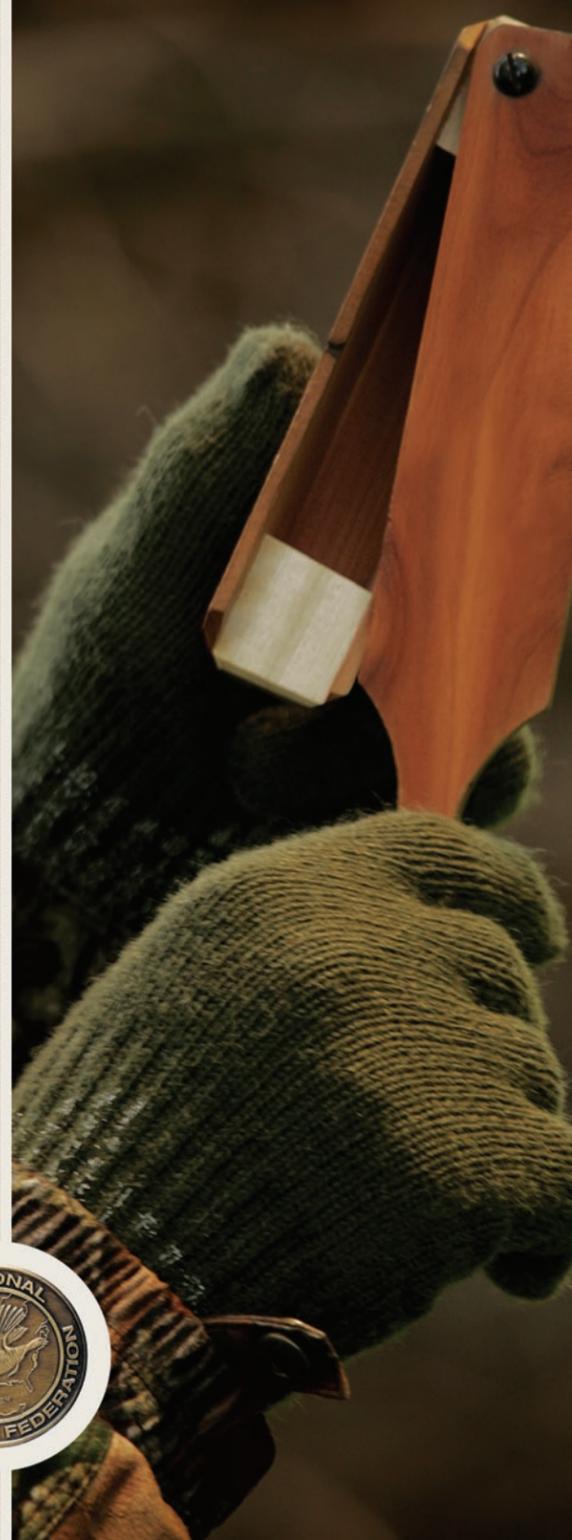
YOSEMITE 8x30mm NWTF EDITION BINOCULARS

At 8x, Yosemite's give you a generous field of view to catch toms and jakes on the move, and enough magnification to inspect the bird's beard and other details. With a wider range of interpupillary adjustment, they fit the face of everyone from adults to young hunters. They also feature the NWTF logo and our Dark Earth finish.



RX-II NWTF EDITION DIGITAL RANGEFINDER

The ultimate rangefinder for bow hunters and all turkey hunters, it gives you more than the straight line distance. The RX-II calculates the True Ballistic Range to the target for bow or rifle hunters, to provide the accuracy essential to turkey hunting. We've emblazoned this special edition RX-II rangefinder with the NWTF logo, and given it our exclusive Dark Earth armor coating.



NEW» QDManager
3.5-10x50mm
ILLUM. RETICLE

NEW» QDManager
3.5-10x56mm
ILLUM. RETICLE

NEW» QDManager
4.5-14x50mm
ILLUM. RETICLE

NEW» QDManager
4.5-14x56mm LONG
RANGE ILLUM.
RETICLE

NEW» RIFLEMAN
QDManager
3-9x40mm

QUALITY DEER MANAGEMENT® PARTNERSHIP

The Quality Deer Management Association (QDMA™) promotes a herd management philosophy of producing better, biologically and socially balanced deer herds for hunting. By protecting young bucks and harvesting an adequate number of does, property owners or managers can maintain a healthy population in balance with existing habitat conditions and landowner desires, while producing healthier deer herds for hunters.

The four main pillars of Quality Deer Management® philosophy are herd management, habitat management, hunter management, and herd monitoring. Essentially, this means determining how many deer of each sex to harvest, providing the proper food and other conditions for deer to thrive, educating hunters about what deer to harvest and when, and finally, carefully keeping track of the numbers and condition of the herd. More and more landowners, hunters, and wildlife managers across North America are embracing QDM, and Leupold is proud to assist the Quality Deer Management Association in their efforts to promote the practice and philosophy of QDM.

QDManager® RIFLESCOPES

Any one of our QDManager riflescopes is an excellent optical tool for cleanly harvesting a buck, even in the extreme low-light of dawn or dusk. The Light Optimization Profile gives you big objective lens performance and a large exit pupil, combined with a comfortable cheek weld for more accurate shooting. You also have the benefit of an Illuminated Duplex reticle, so you can place shots with extreme precision.

Available in 5 models, the 3.5-10x50mm, 3.5-10x56mm, 4.5-14x50mm, 4.5-14x56mm Long Range, and Rifleman 3-9x40mm, these scopes each feature the QDMA identity on the Leupold Golden Ring and the QDMA logo medallion. This scope is the ideal complement to the American deer rifle, and Leupold will donate a portion of each sale to help further the group's efforts.



ILLUMINATED
DUPLIX RETICLE

ELEVEN BRIGHTNESS SETTINGS

» The Leupold Illuminated Reticle system allows you to adjust the brightness of your reticle to match the current light conditions. Turn the Illuminated Duplex reticle off, and it will revert to black for normal daytime use.

SECOND GENERATION LED TECHNOLOGY

» Illuminated VX-3L scopes provide an illuminated reticle that is nearly twice as bright as previous models.

QUALITY DEER MANAGEMENT® PARTNERSHIP



Leupold is proud to assist the efforts of the Quality Deer Management Association; a national wildlife conservation organization focused on sustainable white-tailed deer populations across America. Founded in 1988, the QDMA serves 50,000 members in all 50 states. Through education, research, and habitat management, the QDMA will help us to preserve our hunting heritage for generations to come. For more information on the Quality Deer Management Association, visit www.QDMA.com.



LEUPOLD HAS MASTERED THE SCIENCE OF LOW-LIGHT PERFORMANCE.

Even novice hunters can tell you that it's in the low light of early morning and late evening when some of the best hunting occurs. It's also the most challenging time for your optics. They have to manage light extremely efficiently and effectively to give you the kind of clear, bright sight picture you need to get your game.



CHOOSING A SCOPE FOR LOW-LIGHT DUTY

At Leupold, we pride ourselves on building optics that will excel in any condition, in any light. In low light, some riflescopes stand above the rest. Available on all VX-7/VX-7L and VX-3/VX-3L riflescopes, the Xtended Twilight Lens System features lens coatings specifically designed to transmit the wavelengths of light found at dusk and dawn, or in extreme low-light conditions. VX-7L and VX-3L riflescopes have the dual advantages of both a large exit pupil and high Total Light Throughput.

SHINING SOME LIGHT ON LIGHT TRANSMISSION

Chances are, you've heard that scopes "gather light" or "scopes with large objectives gather more light." First of all, riflescopes and other optics do not "gather" light...they transmit it. The lenses focus the light into a beam, and what makes one rifle scope brighter than another is how much useable light it transmits through the scope to the shooter's eye.

Three things determine how well this is done: the glass used in the lenses, anti-reflective lens coatings, and the use of the lenses in the scope. Leupold optical engineers must choose the right type of glass for each lens in the scope to allow the most light to pass through without reflecting or absorbing too much of it. Next are lens coatings. Any time light passes through a lens, some is absorbed by the lens or surrounding materials, and doesn't get transmitted. We choose high-quality, anti-reflective lens coatings to ensure that as much light passes through as possible. The Leupold Index Matched Lens System takes this a step further.

Finally, there is the use of the lenses in the scope. Some magnify while others clarify and correct the image. Leupold engineers determine the minimum number of lenses necessary to ensure a bright and clear image.

WHAT IS AN EXIT PUPIL?

The exit pupil of a scope is the circle of light containing the image of the object being viewed as it leaves the scope through the eyepiece. To find the diameter of the exit pupil (in millimeters) divide the objective diameter of the scope (in millimeters) by its magnification level. A 50mm objective scope set at 10x would offer an exit pupil of 5mm in diameter. Place your eye the proper distance from the eyepiece (the optimal eye relief) and the exit pupil will fill the eyepiece lens and the full field of view of the scope will be seen. Exit pupil has an effect on how "bright" an image appears, as you'll see next.

TOTAL LIGHT THROUGHPUT™

The apparent brightness differences from one scope to another within a line such as the VX-3 is mainly due to the diameter of the exit pupil. The human eye has a pupil dilation range from about 2mm in bright sunlight to 7mm in darkness. In order to get the full potential from a scope the exit pupil needs to match the pupil dilation of the eye. A 40mm objective on 10x will have a 4mm exit pupil, an area of 12.6 square millimeters...well suited for early morning or evening shooting. A 50mm objective would increase the exit pupil to 5mm, an area of 19.6 square millimeters. This would be a 56 percent increase in Total Light Throughput. On some optics, such as a fixed power 4x33mm, the exit pupil is more than 8mm...your eye is awash in light and the image is incredibly bright. The advantage of a large objective then, is that it increases the exit pupil size at higher magnifications.

VX-7L/VX-3L RIFLESCOPES

Leupold's VX-7L and VX-3L riflescopes offer an added low-light advantage. The large 50mm and 56mm objective lenses increase the exit pupil size, and the small crescent at the bottom of the lens allows a comfortably low mount, for a proper cheek weld.



THE XTENDED TWILIGHT LENS SYSTEM

Dusk and dawn offer many of the best big game hunting opportunities, but this is the most challenging time for your optics. Leupold has always focused much attention on their rifle scope's light management capabilities, ensuring that even in low light, hunters have the brightness, clarity, and resolution needed for accurate shooting. With the groundbreaking Xtended Twilight Lens System, we've taken light management to another level. We believe the Xtended Twilight Lens System offers the brightest, sharpest sight picture in low-light conditions in the world.

We opened eyes with the brightness, extreme clarity, and optimal contrast of the Index Matched Lens System, which matched light transmission enhancing lens coating with each lens in a rifle scope, based on that lens' specifically engineered glass type and index of refraction. The Xtended Twilight Lens System goes a step further, using Leupold's index matched glass with wavelength specific lens coatings designed to optimize the transmission of low-light wavelengths.

When most scope manufacturers quote percentage of light transmission, they usually mean at 550 nm, the green wavelength where the human eye is most sensitive. The challenge is that in twilight conditions, green light disappears and blue/violet light takes over. The human eye is already handicapped when it comes to seeing the blue/violet spectrum, and if your scope is cutting too much of it out, soon you won't be seeing anything. The Xtended Twilight Lens System places extra emphasis on matching coatings to glass indices to achieve the best possible transmission of the blue/violet spectrum, without sacrificing the color balanced light transmission across the visual spectrum of the Index Matched Lens System. When we combine that with superior optical design, and more than 100 years of manufacturing excellence, you have an optic that gives you the detail of low-light scenes in greater definition and luminance than any other optic in the world.



IN LOW LIGHT, LOOK TO LEUPOLD

We want to dispel the myths surrounding optics and light transmission. In our experience, an educated shooter is also a Leupold shooter. If you have questions, contact our technical support personnel at 1-800-LEUPOLD or (503) 526-1400.





PERFORMANCE WE CAN PROVE

To make sure Leupold riflescopes have the critical optical and mechanical properties a shooter needs, we put them through stringent design parameters and testing at the Leupold optics lab at our Beaverton, Oregon, plant. Using sophisticated equipment, we monitor every phase of the design and construction of our scopes, in ways other manufacturers haven't even considered.

The Most Advanced Recoil Test Center in the World – Shortly after making our first riflescopes, we began testing them for their ability to withstand the forces of both nature and recoil. We're excited to announce our latest advances in impact testing: Leupold's Impact Testing Center with three punishing machines, each of which can be calibrated to replicate the impact of nearly any kind of rifle on earth. In addition, we can measure

the stress on the scope throughout the impact cycle, which helps us design scopes that are rugged, yet lightweight. Our standard impact test for Leupold Golden Ring and Leupold Mark 4 scopes: 5,000 impacts at 750 Gs – the equivalent of a .375 H&H magnum rifle.

Broken reticles, loose parts, or shifting adjustments mean failure. Though it's the harshest test in the industry, every Leupold riflescope model from the Rifleman to our Mark 4 riflescopes must pass unscathed. No competitive brand has ever consistently passed Leupold's impact test.

Water Torture – To test our scopes' waterproof seals, every Leupold is placed in a specially manufactured tank full of 120°F water. Once submerged, we generate a vacuum that makes

the pressure inside the scope greater than the pressure outside. The nitrogen or Argon/Krypton filled scopes are already at a greater pressure than ambient air, and the heat increases the internal pressure. If the waterproof seals are flawed, tiny bubbles of gas escape the scope.

These demanding tests not only ensure that shooters can count on their Leupold's reliability in the field, they're invaluable in building better, stronger scopes in the future.

Built to Last Generations – Leupold is an American, family-owned, fifth-generation company that has been designing, machining, and assembling precision optical products since 1907. Our success is based upon your absolute satisfaction. It's why we design and build our optics to last generations.



LEUPOLD'S FULL LIFETIME GUARANTEE IS BASED ON FRED LEUPOLD'S ORIGINAL PROMISE:

“We solemnly promise never to let down on quality, the customer is entitled to a square deal.”

– Markus Friedrich “Fred” Leupold

That was 1907, when Fred founded the small Portland company now known as Leupold & Stevens, Inc. One hundred years later, we're still honoring Fred Leupold's promise to our customers in the form of the Leupold Golden Ring Full Lifetime Guarantee:

If any Leupold Golden Ring product is found to have defects in materials or workmanship, we will, at our option, repair or replace it. FREE. Even if you are not the original owner. No warranty card is needed. No time limit applies.

There it is. Plain and simple. No legalese, and no loopholes. Just the best consumer protection you'll find in the industry. Of course, ask many

Leupold customers what they like best about the Full Lifetime Guarantee, and you'll get a variation of the same response: “I've never had to use it.”

That's another way we uphold Fred Leupold's promise. The Full Lifetime Guarantee is given to Leupold Golden Ring optics that are already designed and built so well, and tested so exhaustively, that this outstanding guarantee is rarely needed. When we say we build scopes that will last for generations, it's not a slogan, it's the truth. There's more than one hunter still shooting with the Leupold riflescope his father mounted back in the 1950s or 1960s. Someday,

perhaps their sons or daughters will hunt with that same riflescope too. Nothing would make us, or Fred Leupold, more proud.

There's only one way you can void the Leupold Full Lifetime Guarantee. Unfortunately, we cannot honor the guarantee of Golden Ring optics that have been disassembled, modified, or worked on by anyone not authorized by Leupold. To ensure this doesn't happen to you, please contact Leupold Product Service before having any work or repairs made to your valuable Leupold optics. We are always happy to answer any questions you have. For more information, please call us at 1-800-LEUPOLD or (503) 526-1400, or visit our Web site at www.leupold.com.

THE FACTS, FROM AMERICA'S OPTICS AUTHORITY®

Leupold builds scopes to last not just for a lifetime...But for Generations™. It's why shooters expect performance from their Leupold scope that they just wouldn't ask of lesser brands. It's why we're not afraid to back up our scopes with the strongest guarantee in the business: the Leupold Full Lifetime Guarantee.

The First Lesson We Learned – Ruggedness and waterproofing are the heart and soul of every scope we make. Why? If your scope breaks or the lenses fog, it's absolutely useless. This doesn't mean the optics take a backseat. It's simply that high-quality Leupold optics are worth going to extremes to protect. The result is an ideal balance between optical excellence and total durability. Since the production of our very first scope in 1947, we've been the benchmark by which all other riflescopes are judged.

The Measure of Excellence – You can also count on your Leupold for performance that's already been proven in our factory. Our impact and water tests are well-known. Yet we've also spent many years and millions of dollars creating an optics lab where optical theories are put to the test and confirmed as fact or discarded, before they ever see the light of day in a Leupold riflescope. We were among the first riflescope makers to do this, and Leupold still leads the way.

Know What to Look For – Of course, we want you to make an educated decision when choosing your next riflescope. So in the midst of the confusion created by lesser brands, Leupold offers you this clear look at the facts surrounding optics and riflescope construction.

Basics of Light Management – On a basic level, all riflescopes work the same. Light rays enter the objective lens, which magnifies them. This upside-down image travels to the erector lens system, which flips the image right-side up and further magnifies it. The ocular lens magnifies the image a final time, then projects it to your eye. However, all scopes certainly don't perform the same, optically or mechanically.

How to Judge Proper Light Management – In a riflescope, getting the maximum amount of pure light to your eye is critical. At Leupold, we call this light management. The following are critical optical properties to look for in a riflescope, to determine how well it manages light.

Glare is stray light reflecting off lenses and other internal parts of a scope. Anti-reflective lens coatings reduce glare. The VX-7, VX-7L, VX-3, and VX-3L takes glare management to the next level with the introduction of blackened lens edges. Excessive glare diminishes other optical properties.

Eye relief is the space between your eye and the scope's eyepiece. Ample eye relief keeps your eye a safe distance from the scope during recoil.

Resolution means a crisp, finely detailed image. Without good resolution, the remaining optical elements are useless.

Contrast is the best indicator of proper light management. Resolution and light transmission (often mistakenly called light gathering) enhance contrast while glare degrades it.

Light transmission is the measure of how much light exits a scope to reach your eye compared to how much entered the objective lens from the image. It's affected by the efficiency of the glass, and the quality of coatings. Leupold's Index Matched Lens System provides remarkable light transmission, with virtually no glare.

The Mechanics of Shooting Optics – Scopes are precision instruments with both stationary and moving parts in a housing. They must withstand punishment that most optical instruments will never face and couldn't survive.

That's why, in addition to critical optical properties, there are key mechanical attributes a good scope must have, such as ruggedness, waterproof integrity, repeatable accuracy, and more.

Ruggedness is a scope's ability to take physical abuse, such as repeated recoil and the rigors of the field. Reticles can break. Seals can give way. Internal systems can be blasted apart. Only good design, materials, and manufacturing can prevent these problems.

Repeatable accuracy is the ability to shoot a tight group at every power setting on a variable power scope, ideally with a single point of impact. Repeated recoil and physical abuse can limit some scopes' ability to do this.

Waterproofing scopes by filling them with nitrogen and sealing them against moisture is a process Leupold pioneered. Our VX-7, VX-7L, VX-3, and VX-3L riflescopes feature our Second Generation waterproofing with Argon/Krypton, a gas blend which is not only bone-dry, but it also provides even greater protection against thermal shock.



www.leupold.com

To learn more about how Leupold builds scopes that last a lifetime, visit www.leupold.com.

Thermal Shock and Thermal Exposure Testing (below)
» During our grueling Thermal Shock Test, we rapidly heat and freeze the scopes to determine if they will fog internally in real-world conditions. In the Thermal Exposure Test, we bake the scopes, then check all moving parts to ensure they move properly, and that their lubricants have kept the proper viscosity. We perform the same checks after freezing the scope.



Impact Shift Testing (below)
» Leupold technician David Archerd, placing the scopes on the Frame Grabber after impact testing. This will determine if the point of impact has shifted after the 5,000 impacts the scope has received. “It's pretty boring,” David says, “because the point of impact doesn't shift at all.”



A- Modified Kellner Ocular: Designed to provide generous eye relief.

B- Rear Focal Plane: Designed to coincide with the reticle and minimize the parallax of the system.

C- Tactile Power Selector Ring: Provides smooth power changes.

D- Cooke's Triplet Variator Lens Group: Designed to correct all five primary aberrations and two primary chromatic aberrations.

E- Image Compensator Lens Group: Designed to preserve the image location while varying magnification.

F- Windage Adjustment: Delivers precise, repeatable adjustments.

G- Objective Lens Group: Designed to optimize light transmission, field of view, and image quality.

H-Coating or Multicoating: Various compounds or combinations of compounds greatly increases light transmission.



Aircraft-Grade Aluminum Body: Machined from Alcoa aluminum barstock.



LEUPOLD BALLISTICS AIMING SYSTEM®



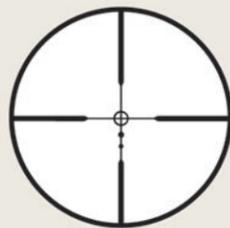
BOONE AND CROCKETT CLUB®
Fair Chase and Conservation
SINCE 1887

Leupold's Ballistics Aiming System is comprised of five specialized reticles – Boone and Crockett® Big Game, Varmint Hunter's, LR Duplex, LRV Duplex, and the new SA.B.R. reticles – which take into account the variables crucial to accurate, long-range shooting. It has proved so successful in helping hunters learn how to shoot accurately at long range, we've expanded your BAS options with additional reticles offering many of the same benefits as the original reticles. We've also made them available in more riflescopes than ever. With practice, the Ballistics Aiming System will teach you how to gauge the distance to your target, where to place your reticle for that distance, and even how to compensate for wind deflection. With the Ballistics Aiming System and some practice, you'll consistently make shots you wouldn't have attempted in the past.

Accurate, long-range shooting is probably one of the most difficult hunting skills to master. For many hunters, it remains a combination of hard-won experience, intuition, and a little luck. Together, the reticles of the Ballistics Aiming System give the hunter very useful tools for successful hunts with clean and efficient harvests. By practicing with the Ballistics Aiming System, all hunters can add science to the art of long-range shooting, and master this important skill.

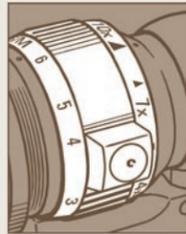


» The Sabot Ballistics Reticle is designed specifically for muzzleloader and SAbot hunting. With precise holdover points in 50-yard increments to 300 yards, it is the last word in blackpowder accuracy. A unique power selector lets you synchronize your scope and your load. Options for 2-pellet, 3-pellet, 12-gauge, and 20-gauge charges make the SA.B.R. unmatched in precise shot placement with a muzzleloader or shotgun. With the SA.B.R. you just select your load, sight in and shoot.



ONE SYSTEM, FIVE UNIQUE RETICLES

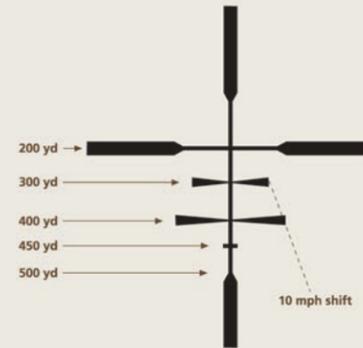
The Boone and Crockett Big Game reticle and the Varmint Hunter's reticle use the same principles to help you hone your long-range shooting skills, though each has been tailored to meet the needs of big game or varmint hunters. With practice, using each will become a natural part of your shooting. Unlike other range estimating reticles, the calculations made here are incredibly simple, and take the guesswork out of long-range shooting.



Each reticle provides a series of aiming points. The first aiming point, the intersection of the Duplex reticle, is to be used at 200 yards with most common cartridges, and 300 yards with several flatter shooting, longer-range loads. The Boone and Crockett Big Game reticle and Varmint Hunter's reticle also provides you with two different power selector ring settings, indicated by large and small triangles on the power selector. These allow you

to select the hold points best suited to the cartridge you are using. In some cases, the smaller triangle setting can be used with your slower, heavier bullet load, and the large triangle setting with your faster loads in the same rifle. The new SA.B.R. reticle also features holdover points and a power selector matched to different load settings for muzzleloaders and shotguns. The LR Duplex and LRV Duplex reticles are designed to be used only at the maximum magnification settings.

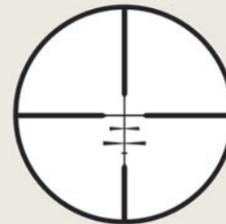
For example, a 30-06 with a 180gr spitzer bullet and 2700 fps muzzle velocity would use the smaller triangle setting. In the same rifle, a 150gr spitzer bullet with 3000 fps muzzle velocity would use the larger triangle. We have designated three sets of cartridges to be used with the large and small triangle settings, and sight-in distances of either 200 or 300 yards, described as Group A (large triangle, 200 yard zero), Group B (small triangle, 200 yard zero), or Group C (large triangle, 300 yard zero). Verify the aiming points by shooting at the actual distances at which the hold points in the reticle are intended to work. With the LR Duplex and LRV Duplex reticles a shooter can tailor the reticle to his or her load by varying the magnification, thus altering the subtensions. With all four reticles, remember: practice, practice, practice!



THE LEUPOLD BOONE AND CROCKETT BIG GAME ILLUMINATED RETICLE

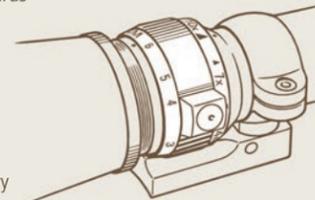
LEUPOLD BOONE AND CROCKETT® BIG GAME RETICLE

Leupold worked closely with the Boone and Crockett Club® to create the first optical product to bear The Club's name. With practice it will hone your long-range shooting skills, providing precise aiming points for easy-to-remember range increments as well as wind deflection.



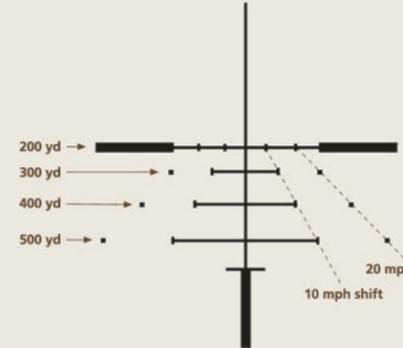
THE BOONE AND CROCKETT BIG GAME RETICLE OFFERS:

- A Duplex central aiming point (sighted-in at 200 or 300 yards) as well as CPC-style hold points calibrated to 300 and 400 yards, and additional aiming features for targets at 450 and 500 yards
- A 10 mph windage hold point at both the left and right ends of the 300 and 400 yard CPC-style hold points
- The traditional VX-3 range estimating feature between the Duplex central aiming point and the top vertical heavy post (consult the Leupold Rifle Scope Owner's Handbook)



THE LEUPOLD BOONE AND CROCKETT BIG GAME RETICLE POWER SELECTOR

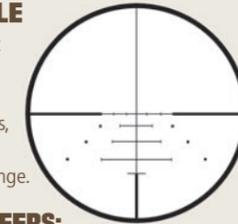
RANGE	POWER SELECTOR VALUES		10 MPH DRIFT
	LARGE ▼ BULLET DROP	SMALL ▼ BULLET DROP	
200 yd MOA	—	—	—
200 yd inches	—	—	—
300 yd MOA	2.19	2.74	2.16
300 yd inches	6.88	8.61	6.79
400 yd MOA	4.80	6.00	3.03
400 yd inches	20.11	25.13	12.69
450 yd MOA	6.26	7.83	—
450 yd inches	29.50	36.87	—
500 yd MOA	7.82	9.78	—
500 yd inches	40.95	51.18	—



THE LEUPOLD VARMINT HUNTER'S RETICLE

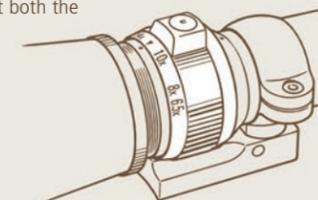
LEUPOLD VARMINT HUNTER'S RETICLE

This reticle system will help you hit small targets at longer ranges than ever, by helping you determine the range to the target, then providing precise aiming points for easy-to-remember range increments, as well as wind deflection. Aiming points are fine lines, which won't obscure small targets at long range.



THE VARMINT HUNTER'S RETICLE OFFERS:

- A fine lined German #4-style central aiming point (sighted-in at 200 yards in most cases) as well as cross-wire hold points calibrated to 300, 400, and 500 yards for most cartridges
- 10 and 20 mph windage hold points at both the left and right ends of the 300, 400, and 500 yard cross-wire hold points
- 10, 20, and 30 mph windage hold points along the German #4-style central aiming point line
- A prairie dog range estimator between the 500 yard and bottom vertical heavy post



THE LEUPOLD VARMINT HUNTER'S RETICLE POWER SELECTOR

RANGE	POWER SELECTOR VALUES		10 MPH DRIFT	20 MPH DRIFT	30 MPH DRIFT
	LARGE ▼ BULLET DROP	SMALL ▼ BULLET DROP			
200 yd MOA	—	—	1.77	3.54	5.31
200 yd inches	—	—	3.71	7.41	11.12
300 yd MOA	1.81	2.26	2.86	5.72	—
300 yd inches	5.69	7.10	8.98	17.97	—
400 yd MOA	4.13	5.16	4.09	8.17	—
400 yd inches	17.30	21.61	17.13	34.22	—
500 yd MOA	7.02	8.78	5.49	10.99	—
500 yd inches	36.80	46.00	25.87	51.79	—

LR DUPLEX®

The LR Duplex will assist you with accurate, repeatable, and ethical long-range shooting. It features a Duplex central aiming point for rifles zeroed at 200 yards, and calibrated hold points for 300, 400 and 500 yards.



LRV DUPLEX®

The LRV Duplex was designed with the varmint hunter in mind, and features a Duplex aiming point for rifles zeroed at 200 yards, and precise hold points for 300, 400 and 500 yards.



Reticle & Models	LR Duplex 2-7x	LR Duplex 3-9x	LR Duplex 4-12x	LRV Duplex 6-18x
Reticle Feature	MOA @ High X	MOA @ Low X	MOA @ High X	MOA @ Low X
Fine Line Width (Line Width)	0.41	1.08	0.32	0.84
Heavy Line Width (Thick Section)	1.26	3.32	0.97	2.56
Picket to Picket Space (Thin Opening)	19.77	52.13	15.24	40.19
Dot Diameter	1.24	3.27	0.95	2.51
300 Yard Dot / Hash (Diameter from Center)	2.19	5.77	2.19	5.77
400 Yard Dot / Hash (Diameter from Center)	4.80	12.66	4.80	12.66
Center to Bottom Picket Tip Spacing (500 yards)	7.82	20.62	7.82	20.62



RETICLE CONFIGURATIONS

CUSTOM BALLISTICALLY MATCHED RETICLES

In addition to any of our stock reticle options, the Leupold Custom Shop can create a reticle ballistically matched to your favorite rifle and load that will greatly enhance your long-range shooting skills. This custom reticle features ballistics compensation with a 200 yard zero, and dots marking the holdovers for 300, 400 and 500 yards, as well as reticle features for range estimation. Visit www.leupold.com/customshop for more information or see page 45 of this catalog.

ORDER ONLINE TODAY
leupold.com/customshop



WIDE DUPLEX

Leupold designed the Wide Duplex reticle with a larger center gate for lightning fast target acquisition, even on a moving target.



XT DUPLEX

The bold pickets offer easy target acquisition against dark backgrounds or in low light, with a finer center section for precision shot placement, and a wide opening that won't obscure targets. A groundbreaking, proprietary process actually sharpens the reticle in low-light conditions.



NEW » RBR™ (RIFLEMAN BALLISTIC RETICLE)

Exclusive to the QDManager riflescopes, the RBR reticle gives you accurate holdovers for targets 200, 300, 400, and 500 yards out. Shoot with confidence and repeatable precision at extended distances.



FINE DUPLEX

Thinner posts and crosshairs allow for less target coverage, making precision shots on small targets easy.



HEAVY DUPLEX

With its heavy posts and crosshair, the Heavy Duplex reticle is especially useful in low-light conditions.



TURKEY PLEX

The ultimate turkey hunter's reticle, it not only helps you zero in on your target area, it also helps estimate range. At maximum magnification, the Turkey Plex subtends a turkey's head (crown to wattles) at 40 yards.



POST & DUPLEX

Offering the benefits of both the Duplex and the German #4, the Post & Duplex is the favorite of many hunters. The overall design is the same as the German #4, with posts the size of those in the Duplex. The points on the posts lead the eye to the center of the reticle.



CPC™

The CPC™ reticle is a steady taper down to a fine intersection. This gives a faster reference than a conventional crosshair by leading your eye to the center.



LEUPOLD DOT™

A Leupold exclusive, this reticle still has a prominent dot like the so-called "floating dot." But the thinning portion of the crosshair makes locating the dot much easier.



TARGET DOT

This is a conventional shooter's dot, which seems to "float." The crosshairs are extremely thin.



CROSSHAIR

The conventional crosshair is still a popular choice because of its simplicity and versatility.



GERMAN #1, #4, AND ILLUMINATED #4 DOT

These typical European-style reticles are bold and easy to see, especially against tangled backgrounds and shadows.



GERMAN #1



GERMAN #4



ILLUMINATED GERMAN #4 DOT

DUPLEX

Heavy posts stand out against cover and in twilight conditions, pointing boldly to the intersection. Centering is a snap. The thin crosshairs obscure little.



VX-3 models use the Duplex reticle for range estimating as well. If you bracket a deer, you can read the range on the power selector ring.



ILLUMINATED DUPLEX

ILLUMINATED CIRCLE DOT

For fast target acquisition in any environment, the Illuminated Circle Dot reticle can also be used to estimate range. Available in the VX-3 1.5-5x20mm Illuminated Reticle model.



ILLUMINATED CIRCLE DOT (WHEN NOT ILLUMINATED)



ILLUMINATED CIRCLE DOT (WHEN ILLUMINATED)

NEW » ILLUMINATED DCD™ RETICLE

The illuminated DCD reticle draws your eye to the center, making target acquisition fast in any condition.



ILLUMINATED DCD (WHEN NOT ILLUMINATED)



ILLUMINATED DCD (WHEN ILLUMINATED)

ILLUMINATED CIRCLE PLEX

This reticle gives you the fast target acquisition of the Circle Dot, with horizontal and vertical posts to indicate the cant of the rifle. Also gives you a holdover point using the top of the post.



ILLUMINATED CIRCLE PLEX (WHEN NOT ILLUMINATED)



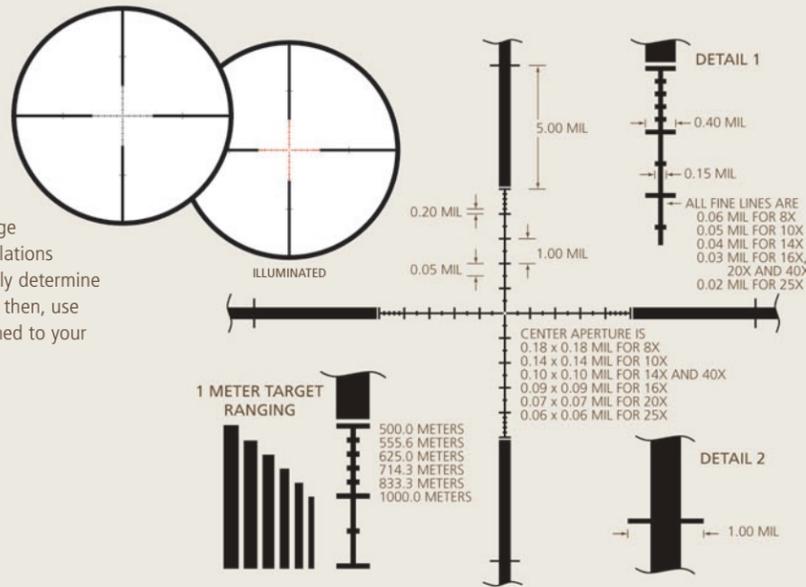
ILLUMINATED CIRCLE PLEX (WHEN ILLUMINATED)



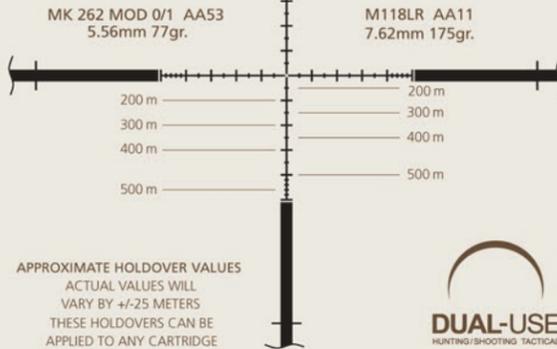
TACTICAL RETICLE CONFIGURATIONS

TACTICAL MILLING RETICLE™ (TMR™)

The Tactical Milling Reticle™ expands on existing Mil Dot reticles by using various sized and spaced hash marks on the vertical and horizontal stadia for increased ranging precision, accuracy, and quick one-meter range estimating reference points. All Mil Dot calculations are TMR compatible. To use the system, simply determine the range to the target using the mil system, then, use the corresponding aiming point that is matched to your cartridge to engage the target.

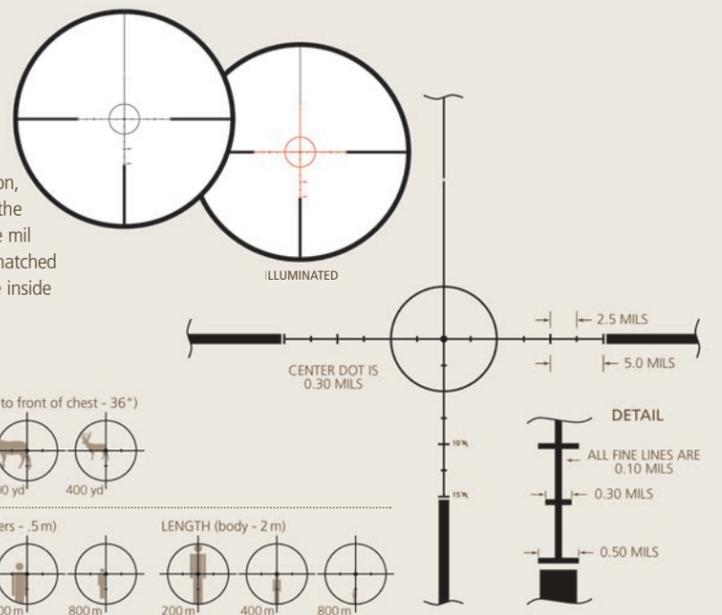


TACTICAL MILLING HOLDOVER VALUES

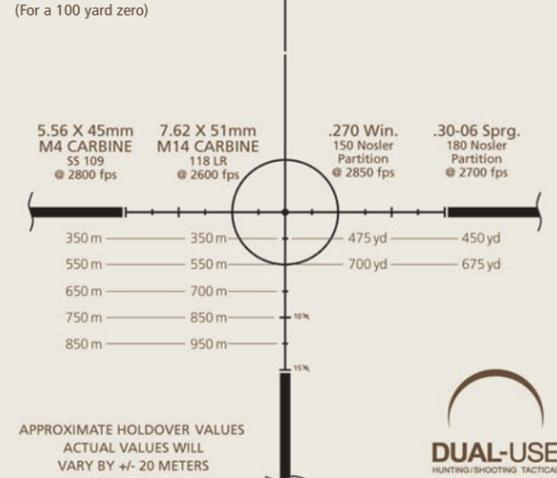


SPECIAL PURPOSE RETICLE

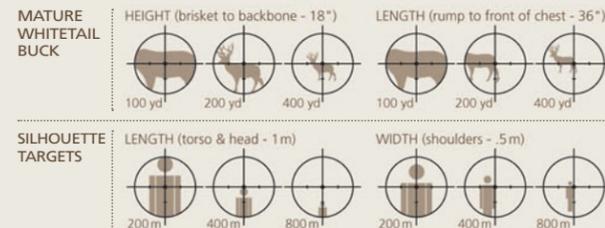
With the Special Purpose Reticle, you can engage targets with greater precision at longer ranges than generally possible with other reticle styles, yet also use it for instinctive, close-range/low-magnification engagements. It also features several methods of accurate range estimation, using the height or width of the target as a guide. To use the system, simply determine the range to the target using the mil system, then, use the corresponding aiming point that is matched to your cartridge to engage the target. For targets that are inside 300 yards, simply use the center aiming dot to engage.



SPECIAL PURPOSE HOLDOVER VALUES

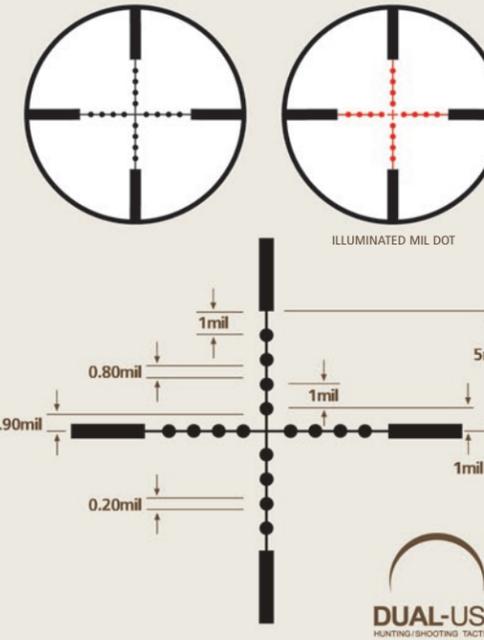


RANGE ESTIMATING METHODS:



MIL DOT

Several Leupold riflescopes are available with the Mil Dot reticle, which was designed to help the U.S. Marine Corps estimate distances. It's now standard for all military branches.

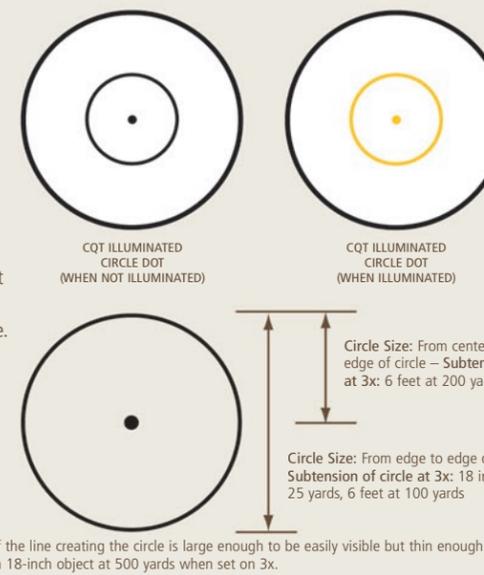


Range Estimating with the Mil Dot Reticle:

With practice, the Mil Dot system is simple to use. Dots are spaced in one mil (milliradian) increments on the crosshair. Using the mil formula, the shooter can create a table based on the known size of the object targeted. Just look through the scope, bracket the object between dots, and refer to the table for an estimated distance to the target. Leupold scopes fitted with the Mil Dot reticle include more specific instructions on its use.

CQ/T ILLUMINATED CIRCLE DOT

The Circle Dot reticle is designed to offer fast target acquisition in any environment. It can also be used to estimate range.



BULLET DROP COMPENSATOR



Leupold riflescopes equipped with M2 and M3 adjustment dials have an elevation adjustment that also compensates for bullet drop. The elevation dial is calibrated for bullet drop to a maximum range that depends on caliber. Calibers and load combinations not covered by the standard dials can be created by the Leupold Custom Shop at 1-800-LEUPOLD or (503) 526-1400, or productspecialist@leupold.com.

ADJUSTABLE PARALLAX CORRECTION DISTANCE INDICATED YARDAGE SETTINGS

Mark 4 10x40mm LR/T M1	Multiple Settings: 50 yards to Infinity
Mark 4 10x40mm LR/T M3	Multiple Settings: 50 yards to Infinity
Mark 4 16x40mm LR/T M1	Multiple Settings: 50 yards to Infinity
Mark 4 3.5-10x40mm LR/T M1	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M1 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M1 Front Focal	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M2 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M3	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M3 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 3.5-10x40mm LR/T M3 Front Focal	Multiple Settings: 75 yards to Infinity
Mark 4 4.5-14x40mm LR/T Target	Multiple Settings: 75 yards to Infinity
Mark 4 4.5-14x50mm LR/T M1	Multiple Settings: 75 yards to Infinity
Mark 4 4.5-14x50mm LR/T M1 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 6.5-20x50mm LR/T M1	Multiple Settings: 75 yards to Infinity
Mark 4 6.5-20x50mm LR/T M1 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 8.5-25x50mm LR/T M1	Multiple Settings: 75 yards to Infinity
Mark 4 8.5-25x50mm LR/T M1 Illum. Ret.	Multiple Settings: 75 yards to Infinity
Mark 4 4.5-14x50mm LR/T M1 Front Focal	Multiple Settings: 75 yards to Infinity
Mark 4 6.5-20x50mm ER/T M1 Front Focal	Multiple Settings: 75 yards to Infinity
Mark 4 8.5-25x50mm ER/T M1 Front Focal	Multiple Settings: 75 yards to Infinity
Mark 2 4-12x40mm Adj. Obj. T2	Multiple Settings: 50 yards to Infinity
Mark 2 6-18x40mm Adj. Obj. T1	Multiple Settings: 50 yards to Infinity
VX-7 3.5-14x50mm Long Range	Multiple Settings: 75 yards to Infinity
VX-7L 3.5-14x56mm Long Range	Multiple Settings: 75 yards to Infinity
VX-7L 4.5-18x56mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3L 4.5-14x56mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3L 4.5-14x56mm Long Range Illum. Ret.	Multiple Settings: 75 yards to Infinity
VX-3L 6.5-20x56mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3L 6.5-20x56mm Long Range Target	Multiple Settings: 75 yards to Infinity
VX-3 4.5-14x40mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3 4.5-14x40mm Adj. Obj.	Multiple Settings: 25 yards to Infinity
VX-3 4.5-14x50mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3 4.5-14x50mm Long Range Illum. Ret.	Multiple Settings: 75 yards to Infinity
VX-3 6.5-20x40mm Long Range	Multiple Settings: 75 yards to Infinity
VX-3 6.5-20x40mm Adj. Obj.	Multiple Settings: 50 yards to Infinity
VX-3 6.5-20x40mm EFR Target	Multiple Settings: 10 meters to Infinity
VX-3 6.5-20x50mm Long Range Target	Multiple Settings: 75 yards to Infinity
VX-3 8.5-25x50mm Long Range Target	Multiple Settings: 75 yards to Infinity
VX-II 3-9x33mm Ultralight EFR	Multiple Settings: 10 meters to Infinity
VX-II 3-9x33mm Rimfire EFR	Multiple Settings: 10 meters to Infinity
VX-II 4-12x40mm Adj. Obj.	Multiple Settings: 25 yards to Infinity
VX-II 6-18x40mm Adj. Obj.	Multiple Settings: 50 yards to Infinity
VX-II 6-18x40mm Adj. Obj. Target	Multiple Settings: 50 yards to Infinity
FX-3 6x42mm Adj. Obj. Competition Hunter	Multiple Settings: 50 yards to Infinity
FX-3 12x40mm Adj. Obj. Target	Multiple Settings: 50 yards to Infinity
FX-3 25x40mm Adj. Obj. Silhouette	Multiple Settings: 50 yards to Infinity
FX-3 30x40mm Adj. Obj. Silhouette	Multiple Settings: 50 yards to Infinity
Competition 35x45mm	Multiple Settings: 50 feet to Infinity
Competition 40x45mm	Multiple Settings: 50 feet to Infinity
Competition 45x45mm	Multiple Settings: 50 feet to Infinity

Note: Leupold adjusts fixed objective riflescopes without parallax adjustment capability to be parallax free at 150 yards, with the following exceptions: handgun scopes at 100 yards, rimfire scopes at 60 yards, shotgun/muzzleloader scopes at 75 yards.

MOUNTING SYSTEMS

Why invest in a Leupold riflescope and then attach it to your rifle with a substandard mount? Leupold's mounting systems are as rugged and reliable as the Leupold riflescopes they're intended to secure. No matter which mount you choose, you can count on it for rock-solid dependability and tack-driving repeatable accuracy.

STD™ MOUNTS

- » Machined steel construction
- » Versatile, available for many different rifles
- » Forward part of the base accepts a dovetail ring, locking it solidly into position
- » Rear ring is secured by windage adjustment screws
- » Long Range STD™ mounts provide a 1/4 degree (15-MOA) slope of built-in elevation
- » STD 2-Piece bases offer maximum accessibility to the breech area of your rifle
- » STD 2-Piece bases fit right- and left-hand actions, and reversible bases are available for many actions
- » STD rings are engineered to match up with STD 1-Piece and STD 2-Piece bases
- » Five different ring heights are available for STD bases



DUAL DOVETAIL™ MOUNTS

- » Machined steel construction
- » Leupold's trademarked Dual Dovetail™ system provides a classic low-profile mount for scopes on a variety of popular actions
- » Bases accept all Leupold rotary dovetail rings
- » Dovetail connections at both front and rear provide a rock-solid mounting platform



EXTENSION RING SETS

- » Machined steel construction
- » Extension rings give you 5/8" of additional ring spacing adjustment, so you can shorten or lengthen your ring spacing on rifles
- » Extension rings that mount on the front of STD and QR™ bases are available for 1-inch and 30mm maintubes



GUN METAL GRAY RINGS

The following rings are available in Gun Metal Gray:

- » STD Low and Medium
- » DD Low and Medium
- » QR Low and Medium



LEUPOLD RINGMOUNTS

- » Machined steel construction
- » Use as a high-quality alternative to ringmounts sold by firearms manufacturers and as a no-tap mounting method for most .22 rimfire rifles with a 11mm, 13mm, or 3/8" dovetail rail
- » Superior integrity and tighter tolerances because we machine them from solid stock



RINGS FOR CROSS-SLOT BASES

- » Machined steel construction
- » Engineered specifically to match up with cross-slot bases
- » Mount these incredibly stable rings on firearms such as tactical shotguns with built-in mounting rails



HANDGUN MOUNTS

- » Designed specifically to withstand the crushing recoil of today's powerful handguns
- » Available in models that match up with the most popular handguns



LIGHTWEIGHT, AFFORDABLE LEUPOLD RIFLEMAN MOUNTS

These mounts are extremely affordable and exceptionally well-made. Precision machined from aircraft-grade aluminum, they provide the strength you expect, without adding excess weight.

- » Black matte or silver finish
- » Bases for many popular rifle models available
- » Affordable, just like the Rifleman riflescope
- » Integral see-thru mount systems
- » Detachable see-thru rings
- » Detachable medium and high rings
- » Vertical split rings



BASES FOR CUSTOM GUNMAKERS

Leupold Gunmaker bases are intended for those who embrace the philosophy of one hundred percent customization. With these unique bases, you get the freedom to tailor your scope mounting system to specific configurations. There are no pre-drilled holes or fluting, which affords you the freedom to custom drill holes, cut to length, cut flutes, and cut a specific radius.

Our Classic Gunmaker base is similar to our STD 2-Piece bases. The front base accepts a dovetail ring, and the rear base houses the windage adjustment screws.

The QR Gunmaker base was specially engineered to receive Leupold QR Rings.



CLASSIC GUNMAKER BASES
WINDAGE PART NO. 50033
DOVETAIL PART NO. 50034



QR GUNMAKER BASES
PART NO. 50065



DETACHABLE MOUNTING SYSTEMS

Why are so many hunters and shooters using Leupold's Detachable Mounts, the mounts you can remove, replace, and return to zero without fail?

- » Switch quickly to open sights
- » Remove your scope to carry your rifle in a scabbard on horseback hunting trips
- » Switch from small to large objective scopes and vice versa, depending on the light conditions
- » Have one scope for big game, one for varmints
- » Remove your scope during travel or storage
- » Better access to the loading port during cleaning
- » Switch to a backup scope in case of damage in the field
- » Use a higher magnification scope for load development and precise bench work, and a lower magnification scope for hunting

THE QR™ MOUNT PROMISES REPEATABLE ACCURACY

- » Remove and reattach a scope using our QR mount and still return to within half an inch of the original point-of-impact on the target
- » Turn the lever forward and an eccentric on the lever shaft engages the base of the ring, pulling it down and forward on the base, locking it solidly into its "zero" position
- » The key is super-close machining tolerances at the heart of the patented lever mechanism
- » The strength of machined steel construction
- » Proven in extensive testing



THE QRW™ BRINGS LEUPOLD ACCURACY TO THE CROSS-SLOT FORMAT

- » Steel detachable accuracy mounts that are based on the familiar cross-slot design
- » Use the QRW™ mounts to achieve detachable accuracy



LEUPOLD PRW™ RINGS OFFER PERMANENT CROSS-SLOT STABILITY

- » Steel rings that are based on the proven cross-slot design
- » Uses the Leupold QRW bases or any other Picatinny-style mounting rails

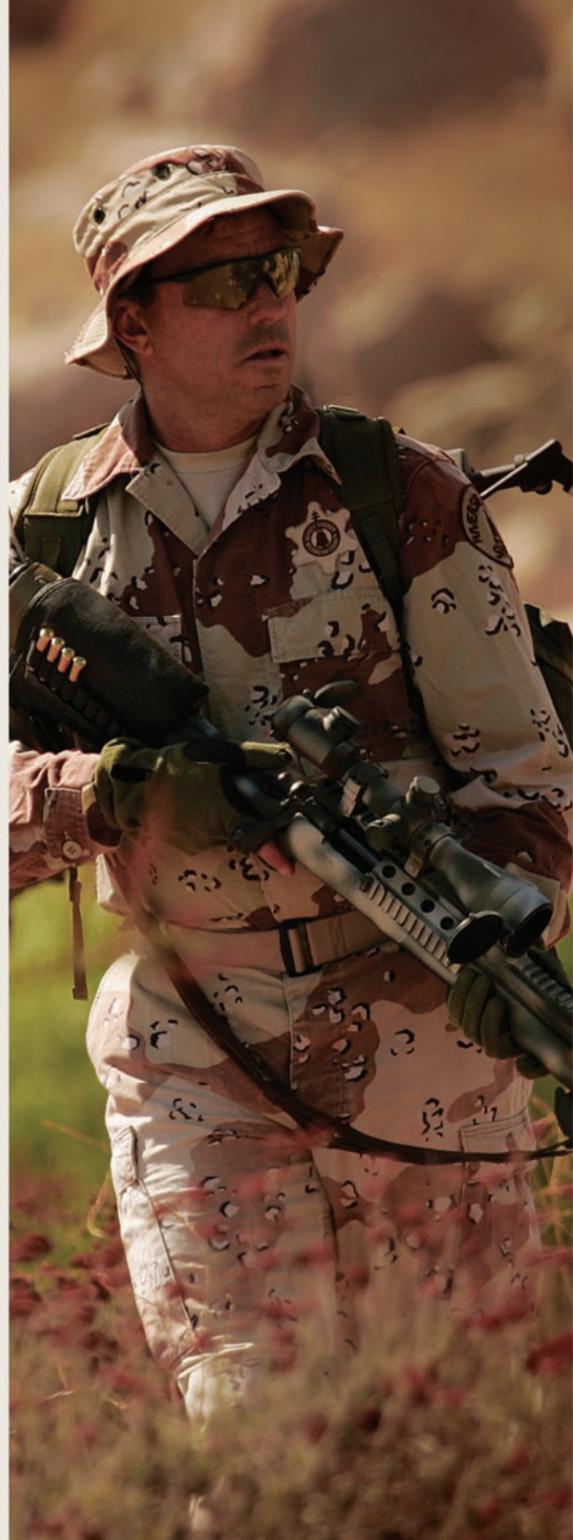


LEUPOLD WAS FIRST WITH TORX®

We were the first U.S. mount maker to offer the Torx® drive system. Unlike old-fashioned hex-head screws, the deep-engaging lobe design won't strip screw heads or distort drivers. The Torx system makes more efficient use of your driving force so you can tighten screws far more securely, which translates into increased confidence.



TORX IS A REGISTERED TRADEMARK OF CAMCAR, INC.



TACTICAL MOUNTING SYSTEMS

Leupold Tactical Mounting Systems are engineered to be as rugged and reliable as the Leupold scopes they're intended to secure. We've also created mounts for nearly every tactical rifle available, from bolt-actions to semi-auto rifles, and for every mission profile. No matter which Leupold tactical mount you choose, you can count on it to deliver rock-solid dependability and tack-driving repeatable accuracy.

LEUPOLD MARK 4 TACTICAL MOUNTS

- » System employs a slot and spline design, and comes in 1-Piece and 2-Piece configurations

- » Mark 4 bases accept Mark 4 rings, cross-slot rings, and QRW / PRW rings

- » AR-15/M16 model specifically designed for use with handle mounting configurations

- » Bases have a 1/4 degree (15-MOA) slope for long-range shooting applications

- » Mark 4 Super High rings specifically designed for use with flat top mounting configurations every long-range tactical weapon in use. See chart on page 117.

- » Rugged steel construction



LEUPOLD MARK 4 ALUMINUM RINGS

In the field, you count every ounce of weight, because you've got to carry it. Mark 4 Aluminum mounts are machined from a single piece of aircraft-grade aluminum, so they're incredibly strong, yet lightweight.



LEUPOLD MARK 4 AR-15/M16 HANDLE MOUNT

Securely attach your scope to any M16 variant with a carrying handle using this rugged mount.

- » Delivers rock-solid stability for repeatable accuracy
- » Position the scope for proper eye relief using one of three threaded holes, then secure the scope
- » Fit it into the sight channel of the carrying handle
- » Use with Leupold QRW mounts



LEUPOLD MARK 4 CQ/T A.R.M.S. THROW LEVER MOUNT

Get a precise and repeatable zero every time with this quick-detaching mount for the Leupold Mark 4 CQ/T optical sight. With



rugged, all-metal construction and a black, anti-glare matte finish, it's ready to handle any mission. Fits all MIL-STD-1913/Picatinny-style rails.



LEUPOLD MARK 4 CQ/T FLAT TOP MOUNTING BRACKET

Secure your Mark 4 CQ/T scope to any Picatinny-style mounting rail using this specially designed mounting bracket. Two rugged cross-slot bolts secure the bracket for rock-solid durability.



NEW» MARK 4 8-40 ADAPTABLE MOUNT

Large caliber rifles are becoming more and more popular with today's shooters. Mounting large riflescopes on these firearms with conventional 6-48 screws is not ideal, as the increased recoil and scope weight can over stress screws and lead to possible failures. New, more rugged, 8-40 screws increase mount strength by 41%, and are fast becoming necessary equipment on larger caliber rifles.

Leupold is proud to announce the new Mark 4 8-40 Adaptable Mount, the first mount that can accommodate both the beefy 8-40 screw and a modified 6-48 shoulder screw.



This mounting system features larger through holes that accept the thicker 8-40 screw, and the standard 6-48 screw has been replaced by a shoulder screw to work with the larger opening. This will give you the flexibility to mount your rifle with the common 6-48 screw size, or drill and tap your gun to accept the 8-40 screws.

MARK 4 8-40 ADAPTABLE MOUNT FEATURES

- » Mark 4 8-40 Adaptable Mounts will accept 6-48 shoulder screws and new 8-40 screws.
- » Both 6-48 shoulder screws and 8-40 screws are included (6-48 shoulder screws are stronger than standard 6-48 screws). 8-40 screws are 41% stronger than standard 6-48 screws.



- » These new bases will fit Winchester PBR, Remington SuperMagnum, HS Precision, and other 8-40 rifles without modification. Some firearms will not work with these adaptable mounts — check current offerings for details.



MARK 4 8-40 ADAPTABLE MOUNT - MATTE	PART NO.
Mark 4 Rem 700 (2-pc)	59230
Mark 4 Rem 700 SA Long Range (1-pc)	59235
Mark 4 Rem 700 LA/Super Mag Long Range (1-pc)	65970
Mark 4 Win 70 (2-pc)	59240
Mark 4 Win 70 SA Long Range (1-pc)	59255
Mark 4 Win 70 LA Long Range (1-pc)	59250
Mark 4 Savage 10/110 Round Rcvr (2-pc)	59245



BASE FIT & RING HEIGHT INFORMATION

RING GUIDELINES

50mm OBJECTIVES will almost always use HIGH rings in a given style. In certain instances, such as with extremely heavy barrels or some makes of firearm, SUPER HIGH rings may be necessary.

42-45mm OBJECTIVES will almost always use MEDIUM rings in a given style. In certain instances, 45mm scopes may require HIGH rings.

40mm OBJECTIVES will almost always have enough clearance with LOW rings in a given style, though MEDIUM rings will give slightly more clearance, particularly when using a barrel with a thicker shank portion or a heavier contour.

28-36mm OBJECTIVES will almost always use LOW rings in a given style. Again, in certain instances of a heavy barrel or heavy shank portion of a custom barrel, medium rings may have to be used, but LOW rings will almost always suffice.

20-24mm OBJECTIVES will almost always be able to use LOW rings, but in some cases may also use SUPER LOW rings. In this instance, bolt handle clearance of the eyepiece will come into play more so than objective/barrel clearance and should be carefully considered.

VX-3L 50mm RIFLESCOPES will almost always use LOW rings, but in some instances, where there is a very small barrel shank or relatively light barrel, they will be able to use SUPER LOW rings for the lowest practical mounting. Again, as in 20mm riflescopes, eyepiece versus bolt handle clearance will be more critical in many cases than objective/barrel clearance.

VX-3L 56mm RIFLESCOPES will almost always use LOW rings, but in some instances, where there is a very pronounced barrel shank or relatively heavy barrel, they will use MEDIUM rings.

VX-3L RIFLESCOPES can not be mounted in SUPER LOW rings with a one-piece base, as the power selector ring will impinge on the rear of the base.

PRISMATIC HUNTING SCOPES include their own integral mounting systems that allow four distinct mounting heights depending upon application.

No Leupold rifle scope, including the VX-7L/VX-3L lines, will fit into SUPER LOW rings if using a one-piece base.

FOR MORE DETAILED FIT INFORMATION, please visit www.leupold.com and use the Leupold Mount Selector feature.

FIREARM Base Model	BASE PART NUMBER		
	Gloss	Matte	Silver
Antonio Zoli			
QR Antonio Zoli	—	51344	—
Browning 1885 High Wall (not for use with the 1885 BPCR)			
STD 1885 HW (2-Piece)	50012	—	—
Browning 1885 Low Wall			
STD 1885 LW (2-Piece)	51260	—	—
Browning 52			
STD 52 (2-Piece)	50038	—	—
Browning A-Bolt (Long Action) (also Steyr SBS Safe Bolt Pro Hunter & Forester, 2 piece bases only)			
STD A-Bolt LA (1-Piece)	50011	50010	—
STD A-Bolt LR (2-Piece)	50029	50030	50031
STD A-Bolt (2-Piece)	50036	—	—
DD A-Bolt RVF (2-Piece)	—	50159	57537
QR A-Bolt (2-Piece)	—	50057	—
QRW / PRW A-Bolt (2-Piece)	49846	49847	49848
Browning A-Bolt (Short Action)			
STD A-Bolt SA (1-Piece)	50009	50008	—
STD A-Bolt LR (2-Piece)	50029	50030	50031
STD A-Bolt (2-Piece)	50036	—	—
DD A-Bolt RVF (2-Piece)	—	50159	57537
QR A-Bolt (2-Piece)	—	50057	—
QRW / PRW A-Bolt (2-Piece)	49846	49847	49848
Browning A-Bolt Shotgun			
STD A-Bolt Shotgun (2-Piece)	—	50037	—
Browning A-Bolt WSSM (including 2005 and later .223 Rem. & .204 Rug. rifles)			
STD A-Bolt WSSM (2-Piece)	57330	57340	57350
A-Bolt WSSM QR (1-Piece) Base	61010	60790	60660
Browning Auto (also Benelli Argo and R1)			
STD BAR (1-Piece)	49985	—	—
QR BAR (1-Piece)	51249	—	—
QR BAR (2-Piece)	—	51223	—
Browning Eurobolt II			
STD BR-Europan (2-Piece)	50032	—	—
Browning FN Action see Mauser FN			
Browning BLR (Model 81, Pre-1996)			
STD BLR (1-Piece)	49986	—	—
Browning BLR Lightning (Long Action)			
STD BLR Lightning (2-Piece)	50237	50238	—
Browning BLR Lightning (Short Action)			
STD BLR Lightning (2-Piece)	50237	50238	—
Browning Micro Medallion			
STD A-Bolt SA (1-Piece)	50009	50008	—
STD A-Bolt LR (2-Piece)	50029	50030	50031
STD A-Bolt (2-Piece)	50036	—	—
DD A-Bolt RVF (2-Piece)	—	50159	57537
QR A-Bolt (2-Piece)	—	50057	—
QRW / PRW A-Bolt (2-Piece)	49846	49847	49848
Browning Semi-Auto .22 RF Rifle			
DD BR S-A RF (1-Piece)	50014	—	—
Browning T-Bolt			
STD 541 (2-Piece)	50028	—	—
QR 541 (2-Piece)	52240	52239	—
QRW / PRW 541 (2-Piece)	49866	—	—
Browning X-Bolt			
STD X-Bolt (2-Piece)	65424	65416	65425
DD X-Bolt (2-Piece)	65414	65413	65415
QR X-Bolt (2-Piece)	66075	66080	66085
BSA Monarch (Right Hand, Long Action) see Remington 700 (Right Hand, Long Action)			
BSA Monarch (Right Hand, Short Action) see Remington 700 (Right Hand, Short Action)			
Cooper 22, 23, & 16			
STD Cooper 22/16/23 (2-Piece)	—	50234	—
Cooper 38 & 21			
STD Cooper 38/21 (2-Piece)	53008	52980	—
CVA			
QR CVA (2-Piece)	—	52324	—

FIREARM Base Model	BASE PART NUMBER		
	Gloss	Matte	Silver
CZ 527			
RM CZ 527 Medium	—	54360	—
CZ 550			
RM CZ 527 Medium	—	54350	—
Dakota 76			
QR 70 Exp Pre-64 (2-Piece)	—	50062	—
QRW / PRW 70 Exp Pre-64 (2-Piece)	—	49836	—
Harrington & Richardson 300, 301, 330, 370: Pre-1973 see Mauser FN			
Husqvarna Carl Gustaf & Crown Grade			
STD HC (1-Piece)	49989	—	—
Interarms Howa 1500 see Remington 700 (Right Hand, Long Action)			
J.C. Higgins Post 1955			
STD HC (1-Piece)	49989	—	—
J.C. Higgins Pre-1955 see Mauser FN			
Kimber 84 (2004 models and newer)			
STD 84 (2-Piece)	—	56859	—
DD 84 (2-Piece)	61001	60910	—
Kimber 8400 (2004 models and newer)			
STD 8400 RVF (2-Piece)	—	56928	—
DD 8400 RVF (2-Piece)	60810	60760	—
QR 8400 (2-Piece)	—	64015	64020
Knight DISC LK93 & KRB, & Wolverine			
STD 541 (2-Piece)	50028	—	—
QR 541 (2-Piece)	52240	52239	—
QRW / PRW 541 (2-Piece)	49866	—	—
Marlin MR 7 & MR 7B (Right Hand, Long Action) see Winchester 70 (Right Hand, Long Action)			
Marlin MR 7 (Right Hand, Short Action) see Winchester 70 (Right Hand, Short Action)			
Marlin 336, 336T, 35, 36, 36A, 375, 444, 1895, 9, 45, 30AS, & 922M			
STD 1895/336 (1-Piece)	49987	—	—
QR 1895/336 (1-Piece)	—	54229	54227
Marlin 455 see Mauser FN			
Mauser FN (also Browning FN .264 through .458, Harrington & Richardson 300, 301, 330, 370 Pre-1973, J.C. Higgins Pre-1955, Marlin 455, Mauser Mark X, Parker Hale 100, 1100, 1200, Remington Model 798, Sako Round Receiver, and Weatherby FN)			
STD FN (1-Piece)	49988	—	—
STD FN (2-Piece)	50025	50026	—
STD FN RVF (2-Piece)	50027	—	—
QR FN (2-Piece)	50055	50056	—
Mauser Mark X (Interarms) see Mauser FN			
Mauser 98 and similar models (Large Ring) (Ring heights are based upon original configuration and may vary according to custom configurations; firearm may require modification)			
STD M 98 (1-Piece)	49990	—	—
STD M 98 (2-Piece)	—	52370	—
Mauser 96, 38, and similar models (Small Ring) (Ring heights are based upon original configuration and may vary according to custom configurations; firearm may require modification)			
STD M 96 (2-Piece)	—	51263	—
Mossberg 1500/1700/ATR (Right Hand, Long Action) see Remington 700 (Right Hand, Long Action)			
Mossberg 1500/1700/ATR (Right Hand, Short Action) see Remington 700 (Right Hand, Short Action)			
Parker Hale 1000, 1100, 1200 see Mauser FN			
Remington Model 4, 6, 7400, & 7600			
STD 7400/7600 (1-Piece)	49993	53056	—
QR 7400/7600 (1-Piece)	50067	—	—
Remington Model 7 (for use with any Remington Model 7)			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
QR 700 RH-SA (1-Piece)	—	51247	—
DD XP-100 (1-Piece)	—	53570	—
Remington Model 7 (serial number higher than 762,800 on stainless models or 773,800 on blue finished models)			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
STD Model 7 (2-Piece)	51256	57277	51257
QR 700 RH-SA (1-Piece)	—	51247	—
DD XP-100 (1-Piece)	—	53570	—
Remington Model 7 (serial number higher than 762,800 on stainless models or 773,800 on blue finished models)			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
DD 700 RVF (2-Piece)	50041	50042	51727
—	—	50044	—
QR 700 RH-SA (1-Piece)	50049	50050	50059
DD XP-100 (1-Piece)	—	53570	—

FIREARM Base Model	BASE PART NUMBER		
	Gloss	Matte	Silver
Remington 40X (Long Action)			
RM CZ 527 Medium	50003	50004	—
STD 700 (2-Piece)	50015	50016	57510
STD 700 Long Range RH-LA (1-Piece)	—	51733	—
STD 700 RVF (2-Piece)	50017	50018	50019
DD 700 (2-Piece)	50041	50042	51727
DD 700 RVF (2-Piece)	—	50044	—
QR 700 (2-Piece)	50049	50050	50059
QRW / PRW 700 (2-Piece)	49840	49841	49842
Remington 40X (Short Action)			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
STD 700 (2-Piece)	50015	50016	57510
STD 700 RVF (2-Piece)	50017	50018	50019
DD 700 (2-Piece)	50041	50042	51727
DD 700 RVF (2-Piece)	—	50044	—
QR 700 RH-SA (1-Piece)	—	51247	—
QRW / PRW 700 (2-Piece)	49840	49841	49842
DD XP-100 (1-Piece)	—	53570	—
Remington 504			
STD 504 (1-Piece)	—	55937	—
Remington 541 (Sporter Barrel)			
STD 541 (2-Piece)	50028	—	—
QR 541 (2-Piece)	—	52239	—
QRW / PRW 541 (2-Piece)	49866	—	—
Remington 541 (Heavy Barrel)			
STD 541 (2-Piece)	50028	—	—
QR 541 (2-Piece)	—	52239	—
QRW / PRW 541 (2-Piece)	49866	—	—
Remington 597			
STD 597 (1-Piece)	—	53050	53052
Remington 600/660			
RM Rimfire 11mm Medium	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
DD XP-100 (1-Piece)	—	53570	—
Remington Model 673 Guide Rifle			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
RM Rimfire 3/8 inch Medium	54231	—	—
RM Rimfire 11mm High	54234	—	—
Rimfire (for use with 13mm dovetail rail)			
RM Rimfire 13mm (1/2") Low	49949	—	—
RM Rimfire 13mm (1/2") Medium	52314	—	—
Rimfire (for use with 3/8 inch dovetail rail)			
RM Rimfire 3/8 inch Medium	54289	—	—
RM Rimfire 3/8 inch High	54286	—	—
Ruger Number 1, 77/22, 96/44			
RM Ruger No. 1 - 1" Low	49950	—	—
RM Ruger No. 1 - 1" High	50216	50217	—
RM Ruger No. 1 Extension - 1" Medium	—	52306	—
RM Ruger No. 1 Extension - 1" High	—	52307	—
RM Ruger No. 1 Extension - 1" Super High	—	52308	—
RM Ruger No. 1 - 30mm Medium	—	51038	—
RM Ruger No. 1 - 30mm High	—	51039	—
RM Ruger No. 1 - 30mm Super High	—	51040	—
Ruger 10/22			
STD 10/22 (1-Piece)	49994	51723	51724
Ruger M77 (Round Receiver, Right Hand, Long Action) see Remington 700 (Right Hand, Long Action)			
Ruger M77 (Dovetail Receiver, Long Action)			
RM Ruger M77 - 1" High	49951	49952	49953
RM Ruger M77 - 1" Super High	49954	49944	50166
RM Ruger M77 Extension - 1" High	—	52301	—
RM Ruger M77 Extension - 1" Super High	—	52302	—
RM Ruger M77 - 30mm Medium	—	51041	—
RM Ruger M77 - 30mm High	—	51042	—
RM Ruger M77 - 30mm Super High	—	51043	—
RM Ruger M77 Extension - 30mm High	—	52304	—
RM Ruger M77 Extension - 30mm Super High	—	52305	—

NEW PRODUCTS ARE SHOWN IN RED

FIREARM Base Model	BASE PART NUMBER		
	Gloss	Matte	Silver
Remington 700/721/725 (Right Hand, Short Action) (also BSA Monarch, Mossberg 1500/1700, Remington 700 Muzzleloader, & Ruger M77 Round Receiver)			
STD 700 RH-SA (1-Piece)	50005	50006	50161
STD 700 Long Range RH-SA (1-Piece)	—	51734	—
STD 700 (2-Piece)	50015	50016	57510
STD 700 RVF (2-Piece)	50017	50018	50019
DD 700 (2-Piece)	50041	50042	51727
DD 700 RVF (2-Piece)	—	50044	—
QR 700 RH-SA (1-Piece)	—	51247	—
QRW / PRW 700 (2-Piece)	49840	49841	49842
DD XP-100 (1-Piece)	—	53570	—
Remington 700/721/725 (Left Hand, Short Action) (not for use with the Sako Finfire or other Sako .22 rimfire rifles)			
STD 700 (2-Piece)	50015	50016	57510
STD 700 RVF (2-Piece)	50017	50018	50019
DD 700 (2-Piece)	50041	50042	51727
DD 700 RVF (2-Piece)	—	50044	—

THE 11TH LEUPOLD JACK SLACK WRITER OF THE YEAR

MARK KEEFE

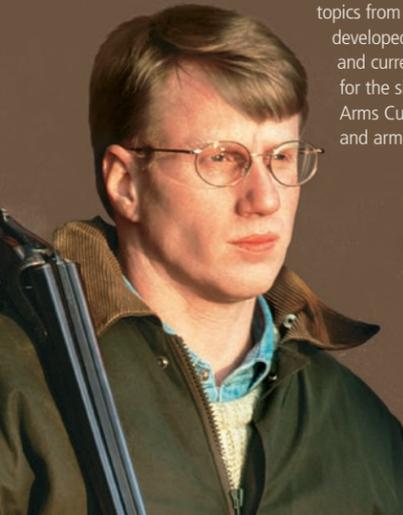
While many of us are passionate about shooting, hunting, and the outdoors, few of us have the platform of outdoor writers. These men and women, who often become the voice of our community, bear the task of faithfully capturing the thrill of the hunt in words. They become spokespeople. They take stands. They entertain and inform us. It is for all these reasons Leupold® established the Jack Slack Writer of the Year Award. Over the last decade we have honored writers who have made a mark on our sport, either as advocate or artist. For 2008, Leupold is proud to name Mark Keefe the eleventh Jack Slack Writer of the Year.

During Mark Keefe's career, spanning 17 years, he combined his skill of a hunter, writer, and firearms scholar to produce a body of work that is insightful, thoughtful, and eminently informative. No writer has done more to educate not only hunters and shooters, but also the general populace, on the issues that affect our industry and our sport. He has earned respect as a journalist and a sportsman, and his accomplishments and dedication to wildlife conservation are legion.

Keefe was born and raised in a military family, and began his outdoor experience as a young teenager on his family's farm. It was during his collegiate years at the University of Maryland at College Park that Keefe began down the road to a long career, working as an instructor for rifle shooting, shotgun shooting, and archery at Goshen Scout Camps. This experience led him to NRA certification in rifle, shotgun, muzzleloading rifle, and muzzleloading shotgun instruction.

Beginning with the NRA as a volunteer at the National Firearms Museum in 1988, he moved on to become a curatorial assistant there in 1990. His skill and performance led him into a role at *American Rifleman*, as assistant technical editor in 1991. Nine years later he would become editor of that same publication, and editor-in-chief in 2003.

During his career, Keefe has written hundreds of articles on topics from firearms reviews to legislative issues. He also developed the format for American Rifleman Television, and currently directs and supervises the editorial content for the show. In 2003, he was awarded the Man-At-Arms Cup for "outstanding service in the field of arms and armour."



MOUNT FIT INFORMATION

HANDGUN MOUNTING SYSTEM INFORMATION

FIREARM Base Model	BASE PART NUMBER			SCOPE MODEL				HANDGUN			
	Gloss	Matte	Silver	5.1	4.0	4.0	4.1	Maximum Ring Spacing in Inches			
Freedom Arms Model 83 (Large Frame Revolver)	—	—	—	53568	M	M	M				
Remington XP-100 (for use with any Remington XP-100)											
STD 700 RH-SA (1-Piece)	50005	50006	50161	M	M	M	M				
STD 700 Long Range RH-SA (1-Piece)	51734	51735	—	M	M	M	M				
QR 700 RH-SA (1-Piece)	51247	—	—	M	M	M	M				
DR XP-100 (1-Piece)	53570	—	—	M	M	M	M				
Remington XP-100 R (new model with four mounting holes)											
STD 700 RH-SA (1-Piece)	50005	50006	50161	M	M	M	M				
STD Model 7 (2-Piece)	51256	—	51257	M	M	M	M				
STD 700 Long Range RH-SA (1-Piece)	51734	51735	—	M	M	M	M				
QR 700 RH-SA (1-Piece)	51247	—	—	M	M	M	M				
DD XP-100 (1-Piece)	53570	—	—	M	M	M	M				
Ruger Redhawk & Blackhawk (Ruger revolvers with adjustable rear sights)											
DD RBH (1-Piece)	53552	—	53554	M	M	M	M				
Ruger Super Redhawk											
RM Ruger M77 - 1" High	49951	49952	49953	◆							
RM Ruger M77 - 1" Super High	49954	49944	50166								
RM Ruger M77 Ext. - 1" High	52301	—	—		◆						
RM Ruger M77 Ext. - 1" Super High	52302	—	—				◆				
Savage Striker (510 & 516)											
STD 10 RH-SA (1-Piece)	52316	52317	52318	M	M	M	M				
QR 110 (2-Piece)	52314	—	—	M	M	M	M				
QRW / PRW 110 (2-Piece)	49833	—	—	M	M	M	M				
Smith and Wesson (K, L, & N Frame Models, Drilling and Tapping Required)											
DD S&W (1-Piece)	—	—	53560	M	M	M	M				
Smith and Wesson Classic (K, L, N, & X Frame Models, Pre-Drilled and Tapped)											
DD S&W Classic/500 (1-Piece)	53562	—	53564	M	M	M	M				
Thompson Center Contender											
DD T/C-C (1-Piece)	53556	—	53558	M	M	M	M				
QR T/C-C (1-Piece)	50068	—	—	M	M	M	M				
Thompson Center Encore											
DD T/C Encore (1-Piece)	—	54218	—	M	M	M	M				
QR T/C Encore (1-Piece)	—	52325	—	M	M	M	M				
Weatherby Center Fire Pistol											
STD Mark V LW (2-Piece)	52319	52507	52320	M	M	M	M				
QR Mark V LW (2-Piece)	51711	51712	—	M	M	M	M				

Special Key

- ◆ — Symbol indicates an appropriate mount to be used with this scope
- L — Rifleman Detachable Low Rings — Matte (56524) or Silver (57996)
- M — Rifleman Detachable Medium Rings — Gloss (57380), Matte (55860), or Silver (57385)
- H — Rifleman Detachable High Rings — Gloss (57390), Matte (55870), or Silver (57833)
- * — Rifleman Detachable See-Thru Rings — Gloss (57395), Matte (55880), or Silver (57400) may also be used
- ** — Rifleman Detachable See-Thru Rings — Gloss (57395), Matte (55880), Silver (57400); Rifleman Vertical Split Rings — Gloss (57415), Matte (55850), or Silver (57420) may also be used

NEW PRODUCTS ARE SHOWN IN RED

LEUPOLD RIFLEMAN MOUNTING INFORMATION

FIREARM Base Model	BASE PART NUMBER			SCOPE MODEL								
	Gloss	Matte	Silver	5.1	4.0	4.0	4.8	4.1	Maximum Ring Spacing in Inches			
Browning												
Rifleman Browning A-Bolt (2-Piece)	56521	—	—	L	M**	M**	H*	M**				
CVA/Traditions												
Rifleman CVA & Trad. Pursuit (2-Piece)	56500	57294	—	L	M**	M**	H*	M**				
Rifleman Trad. Inline & Bolt Action (2-Piece)	57264	57353	—	L	M**	M**	H*	M**				
Rifleman CVA & Trad. Int. See-Thru Rings	56527	57430	—	◆	◆	◆	◆	◆				
Rifleman Trad. Inline & Bolt Int. See-Thru	57515	57613	—	◆	◆	◆	◆	◆				
Harrington & Richardson												
H&R New England Muzzleloader (1-Piece)	56515	—	—	L	M**	M**	H*	M**				
Knight LK 93												
Rifleman Knight LK 93 (2-Piece)	56503	57435	—	M**	H*	H*	H*	H*				
Rifleman Int. See-Thru Knight LK93 Ringmount	57313	56530	—	◆	◆	◆	◆	◆				
Marlin 336												
Rifleman Marlin 336 (1-Piece)	55910	—	—	L	M**	M**	H*	M**				
Remington												
Rifleman 7 (2-Piece)	56867	—	—	L	M**	M**	H*	M**				
Rifleman Rem 700 (2-Piece)	55890	57488	—	L	M**	M**	H*	M**				
Rifleman 7400/7600 (1-Piece)	56512	—	—	L	M**	M**	H*	M**				
Rifleman 700 Int. See-Thru Rings	56758	—	—	◆	◆	◆	◆	◆				
Rimfire												
Rifleman .22 RF 3/8-inch Ringmount	57405	56533	57410	◆	◆	◆	◆	◆				
Rifleman .22 RF 3/8-inch Det. See-Thru Rings	57327	57323	57325	◆	◆	◆	◆	◆				
Ruger 10/22												
Rifleman 10/22 (1-Piece)	56506	57774	—	L	M**	M**	H*	M**				
Rifleman 10/22 Int. See-Thru Rings	57315	—	—	◆	◆	◆	◆	◆				
Savage 110												
Rifleman Savage 110 (2-Piece)	56509	57872	—	L	M**	M**	H*	M**				
Thompson/Center Encore & Omega												
Rifleman T/C Encore & Omega (1-Piece)	56518	58042	—	M**	H*	H*	H*	H*				
Winchester 70												
Rifleman Win 70 (2-Piece)	55900	—	—	L	M**	M**	H*	M**				

TACTICAL BASE FIT & RING HEIGHT INFORMATION

FIREARM Base Model	BASE PART NO.		SCOPE MODEL																	
	Gloss	Matte	NA	5.5	5.6	5.3	6.1	5.5	5.8	5.8	6.2	5.4	5.5	6.5	6.1	6.0	5.5	6.5	6.5	
Colt AR15 & M16																				
Mark 4 AR15 / M16 Handle Mount	52136	—	L	L	L	L	L	L	L	L30										
All AR15 style rifles with flat top Picatinny rail	—	—	SH	SH	SH	SH	SH	SH	SH	SH30										
Remington 700/721/725 (Long Action, Right Hand Only)																				
STD 700 RH-LA (1-Piece)	50003	50004	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
STD 700 Long Range RH-LA (1-Piece)	51732	—	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Remington 700/721/725 (Long Action, Left Hand Only)																				
STD 700 LH-LA (1-Piece)	50007	—	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Remington 700/721/725 (All Long Action Models)																				
STD 700 (2-Piece)	50015	50016	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
STD 700 RVF (2-Piece)	50017	50018	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
DD 700 (2-Piece)	50041	50042	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
DD 700 RVF (2-Piece)	—	50044	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QR 700 (1-Piece)	50049	50050	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QRW / PRW 700 (2-Piece)	49840	49841	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Mark 4 700 (2-Piece)	—	50039	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Mark 4 700 LA Long Range (1-Piece)	—	63950	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Remington 700/721/725 (Short Action, Right Hand Only)																				
STD 700 RH-SA (1-Piece)	50005	50006	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
STD 700 Long Range RH-SA (1-Piece)	—	51734	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QR 700 RH-SA (1-Piece)	—	51247	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Mark 4 700 Long Range (1-Piece)	—	60677	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
DD XP-100 (1-Piece)	—	53570	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Remington 700/721/725 (All Short Action Models)																				
STD 700 (2-Piece)	50015	50016	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
STD 700 RVF (2-Piece)	50017	50018	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
DD 700 (2-Piece)	50041	50042	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
DD 700 RVF (2-Piece)	—	50044	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QR 700 (2-Piece)	50049	50050	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QRW / PRW 700 (2-Piece)	49840	49841	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Mark 4 700 Long Range (2-Piece)	—	50039	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Savage 110 through 116 (Right Hand, Long Action, Heavy Barrel)																				
STD 110 RH (1-Piece)	49996	—	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QR 110 RH (1-Piece)	—	50066	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QR 110 (2-Piece)	52314	—	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
QRW / PRW 110 (2-Piece)	49833	—	L	L	M	M	M	L	L30	L30	M30	M30	H30	H30	H30	M30	M30	H30	H30	H30
Savage 110 through 116 Round Receiver (Right Hand, Long Action, Heavy Barrel)																				
STD 110 RH Round Receiver (1-Piece)	55																			

ALUMINA[®]

ACCESSORIES



Alumina is the thread-on accessory system you can use to adapt your optics to any light conditions. Use the available light to your advantage. Protect your optics from dirt, dust, or rough handling.

The concept is simple: when the ambient light isn't what you need, thread on the appropriate Alumina accessory and change the way you look at the world. Need to tone down sunny spots on a bright, partly cloudy day? Thread on your Alumina Intensifier BZ. Create your own combinations as well to achieve the effect you need for the conditions. Finally, thread on an Alumina rubber eyepiece guard, protective lens covers, or flip-back lens covers for transport.

ALUMINA INTENSIFIER™ KIT

This kit includes several different intensifiers for various conditions, each helping to enhance the visibility of game animals and targets. Included in the kit are the Alumina Intensifier™ BZ (bronze), the Intensifier OG™ (orange), the Optimizer, and the IS-Stacker (protective cover).

ALUMINA ACCESSORIES	FINISH & PART NO.
ALUMINA INTENSIFIER KIT	Matte
Intensifier Kit 50mm	57745
Intensifier Kit 40mm	57735
Intensifier Kit 36mm	57725
Intensifier Kit 33mm	57715
Intensifier Kit 28mm	58725
Intensifier Kit 20mm	57705



ALUMINA OPTIMIZER™ OP™

Works great alone or when stacked with Intensifier BZ or OG to magnify their effects. It optimizes the image by cutting out contributors to muddy coloring, so the red tone so common in game coat colors stands out with greater contrast to the surroundings. Even timber looks sharper, making it easy to identify animal shapes. In addition, the Alumina Optimizer is ideal for increasing contrast of black targets against a natural background.



ALUMINA INTENSIFIER BZ™ (BRONZE)

Rebalances colors to enhance reds, toning down brightly lit areas without significantly dimming surrounding, cooler colors, and amplifying the differences between foliage and game animals. It also makes white targets used in silhouette competitions stand out against the background.



ALUMINA INTENSIFIER OG™ (ORANGE)

Increases color brightness and alters coloration to increase contrast and cut haze, reducing blues and greens to lift reds and yellows out of a scene. Coupled with the Optimizer, this enhancer provides the most significant game contrast improvement in late morning through early afternoon lighting, especially on bright, cloudy days.



BEFORE ALUMINA BZ



AFTER ALUMINA BZ



BEFORE ALUMINA OG



AFTER ALUMINA OG

The IS-Stacker provides a compact, durable storage device for the Alumina Intensifier Kit components. Thread your intensifiers and optimizer together with the IS-Stacker front and rear covers to form a durable, protective capsule that can be tossed into a pack or pocket and retrieved as needed.

ALUMINA PROTECTIVE LENS COVERS

These machined-aluminum, knurled disks thread into your objective lens and eyepiece to protect your optics during storage or rough transport.



ALUMINA ACCESSORIES	FINISH & PART NO.
ALUMINA THREADED LENS COVERS	Matte
Threaded Lens Cover 50mm	58950
Threaded Lens Cover 42mm	58785
Threaded Lens Cover 40mm	58940
Threaded Lens Cover 36mm	58935
Threaded Lens Cover 33mm	58930
Threaded Lens Cover 28mm	58745
Threaded Lens Cover 20mm	58925
Threaded Lens Cover Ultralight EP	58960
Threaded Lens Cover Standard EP	58955

ALUMINA FLIP-BACK LENS COVERS

Machined-aluminum covers lock with powerful magnets to protect your lenses in the field, yet are ready with the flip of a finger. They open silently and fold flat against the scope in the open position. Round objective models are clockable, so you can rotate them to open any direction.



ALUMINA ACCESSORIES	FINISH & PART NO.
ALUMINA FLIP-BACK LENS COVERS	Matte
Flip-Back Lens Cover 50mm	59050
Flip-Back Lens Cover 42mm	58795
Flip-Back Lens Cover 40mm	59045
Flip-Back Lens Cover 36mm	59040
Flip-Back Lens Cover 33mm	59035
Flip-Back Lens Cover 28mm	58755
Flip-Back Lens Cover 20mm	59030
Flip-Back Lens Cover Ultralight EP	59060
Flip-Back Lens Cover Standard EP	59055
ALUMINA FLIP-BACK LENS COVER KITS	Matte
40mm & Standard EP	62990
50mm & Standard EP	62995
VX-3L 50mm & Standard EP*	62730
VX-3L/VX-7L 56mm & Standard EP*	62825

*Also fits pre-2009 VX-L models.

ALUMINA RUBBER EYEPIECE GUARD

Shades the eyepiece, and protects you from recoil during extreme uphill shooting angles and extremely heavy recoiling firearms.



ALUMINA ACCESSORIES	FINISH & PART NO.
ALUMINA RUBBER EYEPIECE GUARD	Matte
Rubber Eyepiece Guard Ultralight EP	58970
Rubber Eyepiece Guard Standard EP	58965

ALUMINA 50-FOOT FOCUS ADAPTER

Ideal for gallery shooting and other close range shooting sports.



ALUMINA ACCESSORIES	FINISH & PART NO.
ALUMINA 50-FOOT ADAPTER	Matte
Threaded 50-Ft Focus Adapter (Post 2004)	59021

ALUMINA SERIES LENS SHADES

Thread these 2.5" and 4" Alumina lens shades together to create custom lengths.



FINISH	PART NO.	
Alumina 50mm¹	2.5"	4"
Gloss	—	52352
Matte	52350	52353
Silver	—	52354
Alumina 45mm Competition Series²	2.5"	4"
Matte	54169	54180
Alumina 40mm³	2.5"	4"
Gloss	56186	56189
Matte	56187	56190
Silver	56188	56191

¹Fits 2004 and newer 50mm objective scopes except LPS, VX-L, VX-7L, and VX-3L.¹ Fits all Competition Series scopes.² Fits 2004 and newer VX-II, VX-III, VX-3, and all Mark 4 40mm objective scopes.³

PRE-2004 LENS SHADES

These 2.5" and 4" lens shades can be threaded together to create custom lengths. Models to fit 40mm objective scopes are available.

FINISH	PART NO.	
40mm	2.5"	4"
Gloss	52343	52346
Matte	52344	52347
Silver	52345	52348

Fits all pre-2004 VX-II, Vari-X II, and Vari-X III 40mm Adj. Obj. scopes.

MARK 4 ANTI-REFLECTION DEVICE (ARD)

Featuring scores of tiny, light-transmitting honeycomb baffles, the ARD threads into your scope's objective to reduce lens glare (each is as effective as a standard length lens shade) without obscuring your sight picture.



MODEL	PART NO.
ARD Anti-Reflection Device (Pre-2004)	52292
ARD Anti-Reflection Device - 60mm	62955
ARD Anti-Reflection Device - 50mm	62885
ARD Anti-Reflection Device - 40mm	62880
ARD Anti-Reflection Device - 36mm	62875
ARD Anti-Reflection Device - 30mm	62870

PRE-2004 ANTI-REFLECTION DEVICE (ARD)

The ARD is 1/4" deep, with honeycomb baffles; snaps on to reduce lens glare as effectively as a standard length lens shade.



The Alumina accessory system fits all 2004 and newer Leupold scope models. See the Leupold Web site for other fit information, www.leupold.com.

TOOLS AND ACCESSORIES

Leupold developed this special collection of tools and accessories because the right tools mean a job well done. Every item will complement your workbench or shooting bag. These products also make great gifts for hunters and shooters who appreciate quality.

TORX® DRIVER

The Torx® Driver gives you a better handle on driving and securing Torx-head mounting screws, which won't strip like old-fashioned hex-head screws.

#50818



MOUNTING TOOL

This useful tool features one slotted screwdriver, two Torx drivers, and five hex-head drivers. As practical in the field as on the bench, it's perfect for making windage and elevation adjustments, and installing rings and mount bases.



LEUPOLD MARK 4 RING TORQUE WRENCH

With this special wrench you can not only tighten, but loosen the keeper nuts on Mark 4 style rings. Delivers the proper amount of torque (65-in lbs) when installing Mark 4 style rings for return to zero accuracy.



LENSPEN

This compact, two-step LensPen has a natural hair brush which is fully retractable for protection when not in use. A clean brush is key because it's the first thing to touch the lens. The microfiber cleaning tip automatically replenishes itself with a state-of-the-art dry cleaning compound. Compact and ergonomic, it's great for your workbench, the range, or in the field.



RING WRENCH

Install rings without damaging your rifle or scope using this unique tool. For 30mm or 1" rings.



LEUPOLD ZERO POINT® MAGNETIC ILLUMINATED BORESIGHTER

This revolutionary boresighter will get you on the paper faster than ever. Its unique lens aperture system eliminates point of aim errors resulting from parallax due to extreme misalignment. The boresighter also includes natural backlighting of the target, LED illumination for use in low-light settings, and an inch scale for measuring approximate rifle scope height and target group sizes. Check your zero. Set new ranges. Compatible with any caliber firearm. Energy efficient design yields 25 hours of battery life. Range cards for recording sight-in information are included.



RETRACTABLE BALLISTICS CHART

Keep critical, custom ballistics data where you can access it from any shooting position. Attaches to your scope's maintube (1" or 30mm) for instant access, and the durable metal tape with your ballistics data automatically retracts after use.



LEUPOLD BINOCULAR AND FOLDING KNIFE COMBO KIT

Whether you're taking a day-long hike or heading into deep wilderness, the Leupold 10x25mm binocular and knife combo kit is for you. The inverted Porro prism design is extremely compact, at just 4.6" and 12.7 ounces. The multi-coated lenses deliver a crisp, bright sight picture, while the long eye relief and twist-up eyecups make these binoculars comfortable for anyone to use. Rugged, nitrogen filled and sealed against moisture, they're 100 percent waterproof and fog proof, and covered by the Leupold Limited Lifetime Warranty. The attractive folding knife has a 4" drop point blade engraved with the Leupold logo, while the light burl wood handle features the famous Leupold "L" medallion used on our riflescopes.



QUICK RELEASE™ BINOCULAR HARNESS

Even the lightest binoculars can get heavy after hours of hanging around your neck. Now, with the quick release™ binocular harness, the weight is taken off your neck and evenly distributed across your back through the "X"-shaped design of the strap, keeping your binoculars close to your body to prevent swinging yet ready at a moment's notice.



LEUPOLD DIGITAL CAMERA ADAPTER FOR SPOTTING SCOPES

Capture images of wildlife or any outdoor event using this adapter, your digital camera, and any Leupold 12-40x60mm spotting scope. The adapter itself snaps onto any digital camera with a 58mm lens. With the plates included in the kit, you can convert the adapter to fit 28mm, 37mm, 43mm, and 52mm digital camera lenses.



COMPACT TRIPOD

When a full-size tripod is just "too much equipment" to take into the field, our compact tripod gets the job done. The 4-section legs extend to 31.5" and collapses to a mere 15". The adjustable ball head with quick-release base gives you incredible viewing versatility.



TREK POD II

Tripods can be awkward to carry into the field, yet trekking poles don't have the utility of a tripod. Enter Leupold's Trek Pod II. It works as a height adjustable trekking pole, and when needed the three legs flair out to create a free-standing optics mount. Where the tripod meets the pole, there's a pivot that adjusts to uneven terrain. The top of the Trek Pod II features a powerful, magnetic optics mount, and two additional magnets (included) attach to any optics with threaded mounts. This magnetic mounting system is so secure, you can even hike with your spotting scope or camera still atop the Trek Pod II. Lightweight, with a dark brown anodized finish.



LEUPOLD BINOCULAR TRIPOD ADAPTER

With the binocular tripod adapter, you can enjoy the same steady view with your binoculars that's normally reserved for spotting scopes. Fits Switch/Power, Northfork, Pinnacles, Mojave, Cascades, and Acadia models, as well as full-size Olympic, Mesa and Rogue 42mm and 50mm models.

#48826



LEUPOLD WINDOW MOUNT

For rock-steady viewing from your vehicle, use the window mount with nearly any spotting scope. Includes a detachable mounting plate that's interchangeable with Leupold tripods, so you can make a quick switch from vehicle to field viewing.



TACTICAL PRESENTATION KNIFE

Leupold's Limited Edition Tactical Presentation Knife incorporates a lockable, hardened stainless steel, 3.5" modified spear point blade, and a winewood handle featuring our distinctive gold medallion.

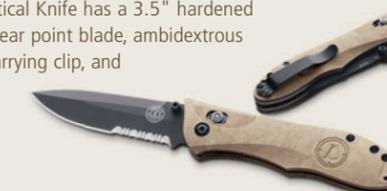
#62865



TACTICAL KNIFE

Our lockable Tactical Knife has a 3.5" hardened stainless steel spear point blade, ambidextrous thumb switch, carrying clip, and machined G10 handles in coyote brown.

#62860



SCOPE COVER

Keep your Leupold scope looking like new. Protect its finish from dirt and damage with a scope cover. Available in many sizes to fit most Leupold scopes, the scope cover is made of water-resistant, nylon-laminated neoprene. Protect your scope in storage or in the field. Scope cover standard with select models. See page 118 for sizes and order numbers.

PRODUCT SPECIFICATIONS

BINOCULARS, SPOTTING SCOPES & RANGEFINDERS

NEW PRODUCTS ARE SHOWN IN RED	SPECIFICATIONS														
	Actual Magnification		Linear Field of View		Angular Field of View	Weight	Length	Objective Aperture	Twilight Factor	Exit Pupil	Eye Relief	Interpupillary Distance	Close Focus Distance		
	ft/1000 yd	m/1000 m	degrees	ounce	gram	inches	mm	mm	mm	mm	mm	mm	ft	m	
Leupold Golden Ring Binoculars															
8x32mm HD	8x	420	140	8.0	27.0	765	5.2	132	32	16.0	4.0	17.5	56-72	4.9	1.6
10x32mm HD	10x	356	119	6.8	27.1	768	5.2	132	32	17.9	3.2	14.7	56-72	4.9	1.6
8x42mm HD	8x	381	127	7.3	33.2	938	6.0	152	42	18.3	5.3	16.5	56-72	7.0	2.3
10x42mm HD	10x	340	113	6.5	33.8	958	6.0	152	42	20.5	4.2	16.0	56-72	7.0	2.3
7/12x32mm w/ Switch/Power Technology	7x/12x	376/215	125/72	7.1/4.1	21.4	608	5.0	127	32	15.0/19.6	4.6/2.7	18.7/21.8	57-72	12.0/14.0	6.0/7.0
10/17x42mm w/ Switch/Power Technology	10x/17x	267/136	87/45	5.0/2.6	23.9	678	5.0	127	32	20.5/26.7	4.1/2.4	18.1/21.1	57-72	18.0/21.0	6.0/7.0
Leupold Golden Ring Spotting Scopes															
10x-19x Compact	10x-19x	199-136	66-45	3.8-2.6	15.8	447	7.5	191	40	20.0-28.3	4.0-2.0	18.5-17.2	NA	5.5	1.8
15-30x50mm Compact	15.2x-30.4x	136-89	45-30	2.6-1.7	21.5	610	11.0	279	50	27.6-39.0	3.3-1.6	17.5-17.1	NA	13.5	4.5
12-40x60mm	12.7x-38.1x	168-52	56-18	3.2-1.0	37.0	1049	12.4	315	60	26.8-48.9	4.8-1.5	30.0-30.0	NA	36.0	12.0
12-40x60mm HD	12.7x-38.1x	168-52	56-18	3.2-1.0	37.0	1049	12.4	315	60	26.8-48.9	4.8-1.5	30.0-30.0	NA	36.0	12.0
Leupold Tactical Binoculars															
10x50mm Patrol	10x	262	87	5.0	25.7	729	6.7	170	50	22.4	5.0	18.0	60-70	10.5	3.5
10x50mm Military w/ Mil Dot	10x	262	87	5.0	25.7	729	6.7	170	50	22.4	5.0	18.0	60-70	10.5	3.5
10x50mm Military w/ TMR	10x	262	87	5.0	25.7	729	6.7	170	50	22.4	5.0	18.0	60-70	10.5	3.5
Leupold Mark 4 Spotting Scopes															
12-40x60mm Tactical w/ Mil Dot	12.7x-38.1x	168-52	56-17	3.2-1.0	37.0	1049	12.4	315	60	26.8-48.9	4.8-1.5	30.0-30.0	NA	36.0	12.0
12-40x60mm Tactical w/ TMR	12.7x-38.1x	168-52	56-17	3.2-1.0	37.0	1049	12.4	315	60	26.8-48.9	4.8-1.5	30.0-30.0	NA	36.0	12.0
12-40x60mm Tactical w/ P4	12.7x-38.1x	168-52	56-17	3.2-1.0	37.0	1049	12.4	315	60	26.8-48.9	4.8-1.5	30.0-30.0	NA	36.0	12.0
Leupold Northfork Series Binoculars															
8.5x45mm	8.5x	346	115	6.6	27.0	765	6.1	155	45	19.6	5.3	19.5	60-70	9.8	3.3
10.5x45mm	10.5x	325	108	6.2	27.0	765	6.1	155	45	21.7	4.3	16.3	60-70	9.8	3.3
Leupold Pinnacles Series Binoculars															
8x42mm	8x	341	114	6.5	23.0	652	5.5	140	42	18.3	5.3	17.8	60-70	6.6	2.2
10x42mm	10x	267	89	5.1	25.0	708	5.5	140	42	20.5	4.3	16.5	60-70	6.6	2.2
Leupold Katmai Series Binoculars															
6x32mm	6x	425	142	8.1	18.2	515	4.1	104	32	13.9	5.3	19.2	57-72	4.9	1.6
8x32mm	8x	335	112	6.4	18.9	535	4.1	104	32	16.0	4.0	15.9	57-72	4.9	1.6
10x32mm	10x	272	91	5.2	18.2	515	4.1	104	32	17.9	3.2	10.2	57-72	4.9	1.6
Leupold Mojave Series Binoculars															
8x42mm	8x	340	114	6.5	23.0	652	5.6	142	42	18.3	5.3	18.0	56-74	12.9	4.3
10x42mm	10x	267	89	5.1	23.0	652	5.6	142	42	20.5	4.2	16.0	56-74	12.9	4.3
10x50mm	10x	262	87	5.0	28.2	799	6.6	168	50	22.4	4.8	17.0	58-74	15.0	5.0
12x50mm	12x	220	73	4.2	28.2	799	6.6	168	50	20.4	4.1	17.0	58-74	9.9	3.3
Leupold Olympic Series Binoculars															
8x42mm	8x	325	108	6.2	21.8	619	5.7	145	42	18.3	5.3	18.0	60-70	7.5	2.5
10x50mm	10x	262	87	5.0	25.7	728	6.7	170	50	22.4	5.0	18.0	60-70	10.5	3.5
12x50mm	12x	252	84	4.8	25.7	730	6.6	168	50	22.5	4.0	15.5	60-70	13.1	4.4

TACTICAL SCOPES

NEW PRODUCTS ARE SHOWN IN RED	SPECIFICATIONS																								
	Actual Magnification		Linear Field of View		Optimum Eye Relief		Objective Clear Aperture	Weight	Elevation Adjustment Range*	Windage Adjustment Range**															
	ft at 100 yd	m at 100 m	Low	High	Low	High	inch	mm	ounce	gram	MOA	MOA													
Leupold Mark 4 Long Range/Tactical (LR/T)																									
10x40mm LR/T M1	13.1	6.1	2.3	2.2	2.7	4.3	2.0	1.7	30mm	10.0	—	11.1	—	3.7	—	3.4	—	86	—	1.6	41	21.0	595	90	60
10x40mm LR/T M3*	13.1	6.1	2.3	2.2	2.7	4.3	2.0	1.7	30mm	10.0	—	11.1	—	3.7	—	3.4	—	86	—	1.6	41	21.0	595	75	52
16x40mm LR/T M1	13.1	6.0	3.1	1.4	2.7	4.3	2.0	1.7	30mm	15.6	—	6.8	—	2.3	—	4.0	—	102	—	1.6	41	22.5	638	140	45
3.5-10x40mm LR/T M1	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	19.5	553	65	65
3.5-10x40mm LR/T M1 Ill. Ret.	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	21.0	595	65	65
3.5-10x40mm LR/T M1 Front Focal	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	19.5	553	65	65
3.5-10x40mm LR/T M2	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	19.5	553	65	65
3.5-10x40mm LR/T M3*	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	19.5	553	65	65
3.5-10x40mm LR/T M3* Front Focal	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	41	19.5	553	65	65
4.5-14x40mm LR/T Target	12.5	6.2	1.8	2.4	3.2	4.3	1.8	1.6	30mm	4.9	14.6	18.6	10.0	6.2	4.4	3.7	112	94	1.6	41	16.0	454	100	100	
4.5-14x50mm LR/T M1	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	51	22.0	624	100	100
4.5-14x50mm LR/T M1 Ill. Ret. (includes metric)	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	51	22.0	624	100	100
6.5-20x50mm LR/T M1	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	51	22.0	624	70	70
6.5-20x50mm LR/T M1 Ill. Ret.	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	51	22.0	624	70	70
8.5-25x50mm LR/T M1	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	51	22.5	638	70	70
8.5-25x50mm LR/T M1 Ill. Ret. (includes metric)	14.4	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	51	22.5	638	70	70
Leupold Mark 4 Mid Range/Tactical (MR/T)																									
1.5-5x20mm MR/T (one-inch)	9.3	5.5	2.0	3.3	3.1	—	1.0	1.6	1.0	1.5	4.7	65.7	23.9	21.9	7.9	4.4	3.6	112	91	0.8	20	9.7	275	80	80
1.5-5x20mm MR/T M2	9.3	5.8	2.1	2.5	3.1	—	1.2	1.7	30mm	1.5	4.5	65.7	23.7	7.9	21.9	4.4	3.6	112	91	0.8	20	15.0	425	120	120
2.5-8x36mm MR/T M1	11.3	5.8	1.9	2.4	3.1	2.6	1.7	1.7	30mm	3.0	8.7	35.5	13.6	11.7	4.5	3.7	3.0	94	76	1.4	36	16.0	454	90	90
2.5-8x36mm MR/T M2	11.3	5.8	1.9	2.4	3.1	2.6	1.7	1.7	30mm	3.0	8.7	35.5	13.6	11.7	4.5	3.7	3.0	94	76	1.4	36	16.0	454	90	90
Leupold Mark 4 Extended Range/Tactical (ER/T)																									
4.5-14x50mm ER/T M1 Front Focal	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	51	22.0	624	100	100
6.5-20x50mm ER/T M1 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	51	22.0	624	70	70
8.5-25x50mm ER/T M1 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	51	22.5	638	70	70
Leupold Mark 2																									
1.5-4x20mm	9.2	5.5	2.1	2.2	3.1	—	1.0	1.6	1.0	1.6	4.2	75.0	28.5	25.0	9.5	4.3	3.8	109	97	0.8	20	9.5	269	67	67
3-9x40mm T2	12.4	5.6	2.3	2.2	3.2	3.5	1.8	1.6	1.0	3.3	8.6	32.3	14.0	1											

PRODUCT ORDERING INFORMATION

LEUPOLD SCOPES		RETICLE & PART NO.							
	Finish	XT Duplex	Boone & Crockett Big Game	Varmint Hunter's	German #4	Circle Dot			
1.5-6x24mm	SB	63100	---	---	63110	63105	---	---	
1.5-6x24mm	SG	63115	---	---	---	---	---	---	
2.5-10x45mm	SB	63120	63125	---	63130	---	---	---	
2.5-10x45mm	SG	63135	---	---	---	---	---	---	
3.5-14x50mm Long Range	SB	63140	63145	63150	63155	---	---	---	
3.5-14x50mm Long Range	SG	63160	---	63165	---	---	---	---	
VX-7L		Finish	Fine Duplex	XT Duplex	Boone & Crockett Big Game	Varmint Hunter's	German #4	Target Dot	
3.5-14x56mm Long Range w/ 34mm PRW Rings	SB	---	---	63170	63175	---	---	63180	
4.5-18x56mm Long Range w/ 34mm PRW Rings	SB	---	63185	---	63190	---	---	63195	
VX-3L		Finish	Duplex	Fine Duplex	Boone & Crockett Big Game	Varmint Hunter's	German #4	Target Dot	
3.5-10x50mm	M	66670	---	66675	---	---	---	---	
3.5-10x50mm CDS	M	59265	---	---	---	---	---	---	
3.5-10x56mm	M	66680	---	66685	---	66690	---	---	
4.5-14x50mm	M	66695	---	66700	66705	---	---	---	
4.5-14x50mm CDS	M	59275	---	---	---	---	---	---	
4.5-14x56mm Long Range	M	66710	---	66715	66720	---	---	---	
6.5-20x56mm Long Range	M	---	66725	---	---	---	---	---	
6.5-20x56mm Long Range Target	M	---	---	---	66730	---	66735	---	
6.5-20x56mm Long Range	EV	---	---	---	66740	---	---	---	
VX-3L Illuminated Reticle		Finish	Illuminated Duplex	Illuminated Boone & Crockett Big Game	Illuminated German #4 Dot				
3.5-10x50mm	M	---	---	66745	---	---	---	---	
QDManager 3.5-10x50mm	M	66750	---	---	---	---	66755	---	
3.5-10x50mm Metric	M	---	---	---	---	---	---	66755	
3.5-10x56mm	M	---	---	66760	---	---	---	---	
QDManager 3.5-10x56mm	M	66765	---	---	---	---	---	---	
3.5-10x56mm Metric	M	---	---	---	---	---	66770	---	
4.5-14x50mm	M	---	---	66775	---	---	---	---	
QDManager 4.5-14x50mm	M	66780	---	---	---	---	---	---	
4.5-14x50mm Metric	M	---	---	---	---	---	66785	---	
4.5-14x56mm Long Range	M	---	---	66790	---	---	---	---	
QDManager 4.5-14x56mm Long Range	M	66795	---	---	---	---	---	---	
4.5-14x56mm Long Range Metric	M	---	---	---	---	---	66800	---	
VX-3		Finish	Duplex	Fine Duplex	Heavy Duplex	German #4	Target Dot	Varmint Hunter's	Boone & Crockett Big Game
1.5-5x20mm	G	66360	---	66365	---	66380	---	---	---
1.5-5x20mm	M	66370	---	66375	66380	---	---	---	---
1.75-6x32mm	M	66385	---	66390	---	---	---	---	---
2.5-8x36mm	G	66330	---	---	---	---	---	---	66335
2.5-8x36mm	M	66340	---	---	---	---	---	---	66345
2.5-8x36mm	S	66350	---	---	---	---	---	---	66355
3.5-10x40mm	G	66125	---	---	---	---	---	---	66105
3.5-10x40mm	M	66090	---	---	---	---	---	---	66110
3.5-10x40mm	S	66095	---	---	---	---	---	---	66115
3.5-10x40mm	GMG	66100	---	---	---	---	---	---	66120
3.5-10x40mm CDS	M	59260	---	---	---	---	---	---	---
3.5-10x50mm	G	66255	---	66260	---	---	---	---	66265
3.5-10x50mm	M	66270	---	66275	---	---	---	---	66280
3.5-10x50mm	S	66285	---	---	---	---	---	---	66290
4.5-14x40mm	M	66215	---	---	---	66220	---	---	66225
4.5-14x40mm	S	66230	---	---	---	66235	---	---	66240
4.5-14x40mm	GMG	66245	---	---	---	---	---	---	66250
4.5-14x40mm CDS	M	59270	---	---	---	---	---	---	---
4.5-14x40mm Long Range	G	66395	---	---	66400	---	---	---	66405
4.5-14x40mm Long Range	M	66410	66415	---	---	66420	---	---	66425
4.5-14x40mm Adj. Obj.	M	66430	66435	---	---	66440	---	---	66445
4.5-14x50mm	M	66295	---	66300	---	---	---	---	66310
4.5-14x50mm	S	66315	---	---	---	66320	---	---	66325
4.5-14x50mm Long Range	M	66480	---	---	---	66485	---	---	66490
6.5-20x40mm Long Range	G	---	66520	---	---	66525	---	---	---
6.5-20x40mm Long Range	M	---	66530	---	---	66535	---	---	---
6.5-20x40mm Long Range	S	---	66540	---	---	66545	---	---	---
6.5-20x40mm Adj. Obj.	M	---	66550	---	66555	66560	---	---	---
6.5-20x40mm EFR Target	M	---	66565	---	66570	---	---	---	---
6.5-20x50mm Long Range Target	M	---	66575	---	66580	66585	---	---	---
6.5-20x50mm Long Range Target	S	---	66590	---	---	66595	---	---	---
8.5-25x50mm Long Range Target	M	---	66600	---	66605	66610	---	---	---

LEUPOLD SCOPES		RETICLE & PART NO.									
	Finish	Illuminated Boone & Crockett Big Game	Illuminated Circle Dot	Illuminated Duplex	Illuminated Fine Duplex	Illuminated German #4 Dot					
1.5-5x20mm	M	---	66635	66625	---	---	---	66630			
1.5-5x20mm Metric	M	---	---	---	---	---	---	66630			
3.5-10x50mm	M	66640	---	66645	---	---	---	66650			
3.5-10x50mm Metric	M	---	---	---	---	---	---	66650			
4.5-14x50mm Long Range	M	66655	---	---	---	66660	---	66665			
4.5-14x50mm Long Range Metric	M	---	---	---	---	---	---	66665			
VX-II		Finish	Duplex	Fine Duplex	Heavy Duplex	Wide Duplex	German #4	Leupold Dot	Target Dot	LR Duplex	LRV Duplex
1-4x20mm	M	56700	---	---	---	---	---	---	---	---	---
2-7x33mm	M	56730	---	---	---	---	---	56740	---	61270	---
3-9x40mm	G	56760	---	56770	56775	---	---	---	---	---	---
3-9x40mm	M	56780	---	---	56855	56830	56790	---	---	61275	---
3-9x40mm	S	56850	---	---	56865	---	---	---	---	---	---
3-9x50mm	G	56880	---	56890	---	---	---	---	---	---	---
3-9x50mm	M	56900	---	56910	56905	56940	---	---	---	61280	---
4-12x40mm Adj. Obj.	M	---	56950	---	---	---	---	56960	---	61285	---
4-12x40mm Adj. Obj.	S	---	57000	---	---	---	---	---	---	---	---
4-12x50mm	M	58240	---	58290	---	---	---	---	---	61290	---
4-12x50mm	S	58245	---	---	---	---	---	---	---	---	---
6-18x40mm Adj. Obj.	M	---	57010	---	---	---	---	---	57020	---	61295
6-18x40mm Adj. Obj. Target	M	---	57040	---	---	---	---	---	57100	---	---
VX-I		Finish	Duplex	Wide Duplex	LR Duplex						
2-7x33mm	G	53743	---	56610	---	---	---	---			
2-7x33mm	M	56550	---	56620	---	61250	---	---			
3-9x40mm	G	53801	---	56630	---	---	---	---			
3-9x40mm	S	60310	---	---	---	---	---	---			
3-9x40mm	M	56600	---	56640	---	61255	---	---			
3-9x50mm	G	58220	---	58230	---	---	---	---			
3-9x50mm	M	58200	---	58210	---	61260	---	---			
4-12x40mm	G	53753	---	56660	---	---	---	---			
4-12x40mm	M	56650	---	56680	---	61265	---	---			
FX-3		Finish	Duplex	Fine Duplex	Heavy Duplex	Wide Duplex	LR Duplex	Leupold Dot			
6x42mm	G	66805	---	---	---	---	---	---			
6x42mm	M	---	---	66810	66815	66820	---	---			
12x40mm Adj. Obj. Target	M	---	66830	---	---	66835	66840	---			
FX-II		Finish	Duplex	Wide Duplex	LR Duplex						
2.5x28mm IER Scout	M	58810	---	---	---	---	---	---			
2.5x28mm IER Scout	S	58820	---	---	---	---	---	---			
2.5x28mm IER Scout	GMG	62230	---	---	---	---	---	---			
4x33mm	G	58530	---	---	---	---	---	---			
4x33mm	M	---	---	58550	---	---	---	---			
6x36mm	G	58560	---	---	---	---	---	---			
6x36mm	M	---	---	58830	---	63085	---	---			
SHOTGUN/MUZZLELOADER		Finish	Heavy Duplex	Turkey Plex	Illuminated Circle Plex	SA.B.R.	CDC				
VX-I 1-4x20mm	M	58790	---	---	---	---	---	---			
VX-I 1-4x20mm NWTIF Edition	DE	---	63350	---	---	---	---	---			
VX-I 2-7x33mm	M	58800	---	---	---	---	---	---			
VX-I 2-7x33mm	S	60340	---	---	---	---	---	---			
VX-I 2-7x33mm NWTIF Edition	DE	---	63355	---	---	---	---	---			
VX-I 3-9x40mm	M	61585	---	---	---	---	---	---			
Rifleman 2-7x33mm	M	61570	---	---	---	---	---	---			
Rifleman 3-9x40mm	M	61580	---	---	---	---	---	---			
Prismatic 1x14mm Hunting	M	---	---	63885	---	---	66170	---			
Prismatic 1x14mm NWTIF Edition	DE	---	---	63895	---	---	66175	---			
UltimateSlam 2-7x33mm	M	---	---	---	---	65475	---	---			
UltimateSlam 2-7x33mm	S	---	---	---	---	65510	---	---			
UltimateSlam 3-9x40mm	M	---	---	---	---	65480	---	---			
UltimateSlam 3-9x40mm	S	---	---	---	---	65485	---	---			
LEUPOLD SCOPES		RETICLE & PART NO.									
RIFLEMAN	Finish	Wide Duplex	RBR								
2-7x33mm	M	56150	---	---							
3-9x40mm	M	56160	---	---							
QDManager 3-9x40mm	M	---	66195	---							
3-9x50mm	M	58160	---	---							
4-12x40mm	M	56170	---	---							
HANDGUN		Finish	Duplex								
FX-II 2x20mm	G	58720	---	---							
FX-II 2x20mm	S	58730	---	---							
FX-II 4x28mm	G	58740	---	---							
FX-II 4x28mm	M	58750	---	---							
FX-II 4x28mm	S	58760	---	---							
VX-3 2.5-8x32mm	G	66615	---	---							
VX-3 2.5-8x32mm	S	66620	---	---							
LEUPOLD SCOPES		RETICLE & PART NO.									
RIMFIRE	Finish	Fine Duplex									
FX-I 4x28mm Rimfire	G	58670	---	---	---						
FX-I 4x28mm Rimfire	M	58680	---	---	---						
VX-I 2-7x28mm Rimfire	G	58690	---	---	---						
3-9x50mm	M	58700	---	---	---						
VX-I 2-7x28mm Rimfire	M	58700	---	---	---						
VX-II 3-9x33mm Rimfire EFR	M	58710	---	---	---						
EUROPEAN-30		Finish	Fine Duplex	Duplex	German #4						
1.25-4x20mm	M	---	54105	54110	---						
2-7x33mm	M	---	54115	54120	---						
3-9x40mm	M	---	54125	54130	---						
3-9x50mm	M	---	54135	53909	---						
4-12x40mm	M	54140	---	54145	---						

LEUPOLD SCOPES		RETICLE &				
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PRODUCT ORDERING INFORMATION

LEUPOLD RIFLEMAN RINGS & BASES	FINISH & PART NO.			
LEUPOLD RIFLEMAN BASES	G	M	S	
Rem 7 (2-pc)	—	56867	—	
Rem 700 (2-pc)	—	55890	57488	
Rem 740/742/760 (1-pc)	60617	—	—	
Rem 7400/7600 (1-pc)	—	56512	—	
Win 70 (2-pc)	—	55900	—	
Browning A-Bolt (2-pc)	—	56521	—	
Marlin 336 (1-pc)	—	55910	—	
Knight LK 93 (2-pc)	—	56503	57435	
Ruger 10/22 (1-pc)	—	56506	57774	
Savage 110 (2-pc)	—	56509	57872	
H&R New Eng Muzzle (1-pc)	—	56515	—	
T/C Encore & Omega (1-pc)	—	56518	58042	
CVA & Traditions Pursuit (2-pc)	—	56500	57294	
Traditions Inline/Bolt Action (2-pc)	—	57264	57353	
Knight LK 93 Combo Pak	—	57582	57638	
LEUPOLD RIFLEMAN RINGS	Height (in)	G	M	S
Vertical Split Rings	0.826	57415	55850	57420
30mm Vertical Split Rings	0.92	—	57337	57339
.22 RF 3/8-inch Rings	0.96	57405	56533	57410
.22 RF 3/8-inch Detachable See-Thru Rings	1.61	57327	57323	57325
Int See-Thru CVA/Traditions Pursuit Rings	1.80	—	56527	57430
Int See-Thru Knight LK 93 Rings	1.82	—	57313	56530
Int See-Thru Rem 700 Rings	1.60	—	56758	—
Int See-Thru Traditions Inline & Bolt Action Rings	1.80	—	57515	57613
Int See-Thru Ruger 10/22 Rings	1.55	—	57315	—
Detachable Low Rings	0.612	—	56524	57996
Detachable Medium Rings	0.897	57380	55860	57385
Detachable High Rings	1.147	57390	55870	57833
Detachable See-Thru High Rings	1.440	57395	55880	57400

BASES FOR CUSTOM GUNMAKERS	PART NO.
CLASSIC GUNMAKER BASES	G
Windage (2-pc)	50033
Dovetail (2-pc)	50034
QR GUNMAKER BASES	G
QR Gunmaker (2-pc)	50065



RING HEIGHT

Ring height measurement is the contact point from the base to the center of the ring.

FINISHES

M — Matte Black	MO — Mossy Oak Obsession
B — Black	MB — Mossy Oak Brush
G — Gloss Black	MBU — Mossy Oak Break-Up
SB — Satin Black	MT — Mossy Oak Treestand
SG — Satin Gray	MP — Mossy Oak Pink
S — Silver	MZ — Mossy Oak Blaze
GMG — Gun Metal Gray	AT — Advantage Timber HD
EV — Extreme Varmint	DE — Dark Earth
B/G — Black/Gray	GS — Golden Sage
B/S — Black/Silver	BR — Brown
	N — Natural
	CB — Coyote Brown

LEUPOLD BINOCULARS	FINISH & PART NO.					
GOLDEN RING BINOCULARS	BR	B				
8x32mm HD	62800	—				
10x32mm HD	62805	—				
8x42mm HD	62810	—				
10x42mm HD	62815	—				
7/12x32mm w/ Switch/Power Technology	62710	65110				
10/17x42mm w/ Switch/Power Technology	62715	65115				
TACTICAL BINOCULARS	Reticle	CB				
10x50mm Military	Mil Dot	59125				
10x50mm Military	TMR	59130				
10x50mm Patrol	—	59120				
NORTHFORK BINOCULARS	B	MBU				
8.5x45mm	65795	65800				
10.5x45mm	65805	65810				
PINNACLES BINOCULARS	B					
8x42mm	54504					
10x42mm	54514					
KATMAI BINOCULARS	B					
6x32mm	56410					
8x32mm	56420					
10x32mm	56430					
MOJAVE BINOCULARS	B	MT				
8x42mm	62105	65075				
10x42mm	62115	65085				
10x50mm	65815	65820				
12x50mm	65825	65830				
OLYMPIC BINOCULARS	B					
8x42mm	54184					
10x50mm	54205					
12x50mm	54524					
OLYMPIC DUAL HINGE BINOCULARS	B	MT				
8x25mm Compact	65775	65780				
10x25mm Compact	65785	65790				
MESA BINOCULARS	B	AT				
8x23mm Compact	53534	—				
10x23mm Compact	53536	—				
8x42mm	53694	56305				
10x50mm	53696	56310				
CASCADES BINOCULARS	B	AT	MT			
8x42mm	53530	57500	64920			
10x42mm	53532	57505	64925			
ROGUE BINOCULARS	B		MBU			
8x25mm Compact	59220		—			
10x25mm Compact	59225		—			
8x42mm	65550		65755			
10x50mm	65555		65760			
ACADIA BINOCULARS	B					
8x42mm	64700					
10x42mm	64710					
YOSEMITE BINOCULARS	B	N	DE	MP	MZ	MT
6x30mm	61165	61175	—	59200	—	—
8x30mm	62515	62525	—	—	59205	59210
8x30mm NWT Edition	—	—	63285	—	—	—

LEUPOLD SPOTTING SCOPES	FINISH & PART NO.	
GOLDEN RING SPOTTING SCOPES	BR	
12-40x60mm	61050	
12-40x60mm HD	61060	
12-40x60mm HD Kit	61070	
10-20x40mm Compact	61080	
15-30x50mm Compact	61090	
15-30x50mm Compact Kit	61100	
MARK 4 SPOTTING SCOPES	B	
12-40x60mm Tactical w/ Mil Dot	53756	
12-40x60mm Tactical w/ TMR	60040	
12-40x60mm Tactical w/ P4	65145	
SEQUIOIA SPOTTING SCOPES	B	
15-45x60mm	53546	
15-45x60mm Kit	55886	
15-45x60mm Angled	54534	
15-45x60mm Angled Kit	55888	
20-60x80mm	61130	
20-60x80mm Kit	61135	
20-60x80mm Angled	61155	
20-60x80mm Angled Kit	61160	

LEUPOLD RANGEFINDERS	Finish		Part No.
DIGITAL RANGEFINDERS	Finish		Part No.
RX-I Rangefinder	B		61450
RX-II Rangefinder NWT Edition	DE		62850
RX-II Rangefinder	B/G		61455
RX-III Rangefinder	MO		61460
RX-IV Rangefinder	MT		65095
RX-III Rangefinder	B		61465
RX-IV Rangefinder	B/G		61470
RX-IV Rangefinder	MB		61475
RX-IV Rangefinder Boone & Crockett Edition	GS		62840
RXB-IV Range Finding Binocular	MB		63335
RXB-IV Range Finding Binocular	B/G		63325
GOLF DIGITAL RANGEFINDERS	Finish	Part No.	
GX-I	B	64080	
GX-II	B/S	64085	

LEUPOLD FLASHLIGHTS	Finish		Part No.
PRECONFIGURED	Finish		Part No.
MX-121 Single Mode Xenon	B		64760
MX-131 Single Mode Xenon	B		66460
MX-221 Single Mode LED	B		64565
MX-231 Single Mode LED	B		66465
MX-321 Multi Mode LED Hunter	B		66450
MX-331 Multi Mode LED Hunter	B		66470
MX-421 Multi Mode LED Tactical	B		66455
MX-431 Multi Mode LED Tactical	B		66475
MODULAR COMPONENTS (BEZELS)	Finish	Part No.	
MX-100 Single Mode Xenon	B	64780	
MX-200 Single Mode LED	B	64570	
MX-300 Multi Mode LED Hunter	B	64580	
MX-400 Multi Mode LED Tactical	B	64575	
MODULAR COMPONENTS (MAINTUBES)	Finish	Part No.	
MX-020 2-Cell	B	64590	
MX-030 3-Cell	B	64640	
MODULAR COMPONENTS (TAIL SWITCHES)	Finish	Part No.	
MX-001 Dual Mode	B	64645	

ACCESSORIES	PART NO.	PART NO.	
BINOCULAR AND SPOTTING SCOPE ACCESSORIES			
10x25mm Binocular and Folding Knife Kit	62855	Quick Release Binocular Harness	55895
Green Ring Binocular Tripod Adapter	48826	Window Mount	58400
12-40x60mm Spotting Scope Soft Case	53715	Compact Tripod	56446
12-40x60mm Spotting Scope Digital Camera Adapter	58380	Trek Pod II	62755
SCOPE ACCESSORIES	PART NO.	PART NO.	
Mark 4 ARD (Anti-Reflection Device) (Pre-2004)	52292	Retractable Ballistic Chart 30mm	54778
Mark 4 ARD (Anti-Reflection Device) — 30mm	62870	Threaded 50-Ft Focus Adapter (Pre-2004)	31682
Mark 4 ARD (Anti-Reflection Device) — 36mm	62875	LensPen	48807
Mark 4 ARD (Anti-Reflection Device) — 40mm	62880	Mounting Tool	52296
Mark 4 ARD (Anti-Reflection Device) — 50mm	62885	Ring Wrench	48762
Mark 4 ARD (Anti-Reflection Device) — 60mm	62955	Torx® Driver	50818
Zero Point Illuminated Magnetic Boreighter	59012	Torx® Screw Kit	52395
Retractable Ballistic Chart 1-inch	54804	CQ/T Battery Pack	52644
Retractable Ballistic Chart 30mm	54804	Mark 4 Ring Torque Wrench	48701
Tactical Utility Knife	62860		
Dealer Parts Kit	63040		
SCOPE COVERS	PART NO.	PART NO.	
Small	53572	Mark 4 — Small	54857
Medium	53574	Mark 4 — Medium	57866
Large	53576	Mark 4 — Large	57868
X-Large	53578	Mark 4 — X-Large	57877
XX-Large	53580	Mark 4 — XX-Large	57864
FLASHLIGHT ACCESSORIES	PART NO.	PART NO.	
Xenon 6-Volt Replacement Lamp	65245	Xenon 9-Volt Replacement Lamp	65250

MX MODULAR FLASHLIGHTS

MX Flashlights are available in preconfigured models and as individual components. The preconfigured models are completely modular, and will work interchangeably with other MX components.

For more information on MX Flashlights, see page 50.



NEW PRODUCTS ARE SHOWN IN RED

ACCESSORIES	PART NO.	PART NO.	
LEUPOLD T-SHIRTS			
Treestand Medium	63069	Elk Medium	63070
Treestand Large	63978	Elk Large	63981
Treestand X-Large	63979	Elk X-Large	63982
Treestand XX-Large	63980	Elk XX-Large	63983
DVD	PART NO.		
Big Game Profiles DVD Set	63549		

ACCESSORIES	FINISH & PART NO.		
LENS SHADES FOR PRE-2004 SCOPES	G	M	S
2.5" — 40mm Lens Shade (Pre-2004)	52343	52344	52345
4" — 40mm Lens Shade (Pre-2004)	52346	52347	52348

ALUMINA ACCESSORIES	FINISH & PART NO.		
LENS SHADES FOR POST-2004 SCOPES	G	M	S
Competition Series 2.5" — 45mm Lens Shade	—	54169	—
Competition Series 4" — 45mm Lens Shade	—	54180	—
2.5" — 40mm Lens Shade	56186	56187	56188
4" — 40mm Lens Shade	56189	56190	56191
2.5" — 50mm Lens Shade	—	52350	—
4" — 50mm Lens Shade	52352	52353	52354

INTENSIFIER KIT	M		
Intensifier Kit 50mm	57745		
Intensifier Kit 40mm	57735		
Intensifier Kit 36mm	57725		
Intensifier Kit 33mm	57715		
Intensifier Kit 28mm	58725		
Intensifier Kit 20mm	57705		

THREADED LENS COVERS	M	M	
Threaded Lens Cover 50mm	58950	Threaded Lens Cover 28mm	58745
Threaded Lens Cover 42mm	58785	Threaded Lens Cover 20mm	58925
Threaded Lens Cover 40mm	58940	Threaded Lens Cover Ultralight EP	58960
Threaded Lens Cover 36mm	58935		
Threaded Lens Cover 32-33mm	58930	Threaded Lens Cover Standard EP	58955

FLIP-BACK LENS COVERS	M	M	
Flip-Back Lens Cover 50mm	59050	Flip-Back Lens Cover Standard EP	59055
Flip-Back Lens Cover 42mm	58795		
Flip-Back Lens Cover 40mm	59045	Flip-Back Lens Cover Kit — 40mm & Standard EP	62990
Flip-Back Lens Cover 36mm	59040		
Flip-Back Lens Cover 32-33mm	59035	Flip-Back Lens Cover Kit — 50mm & Standard EP	62995
Flip-Back Lens Cover 28mm	58755	Flip-Back Lens Cover Kit — VX-3L* 50mm & Standard EP	62730
Flip-Back Lens Cover 20mm	59030		
Flip-Back Lens Cover Ultralight EP	59060	Flip-Back Lens Cover Kit — VX-3L* 56mm & Standard EP	62825

RUBBER EYEPIECE GUARD	M		
Rubber Eyepiece Guard Standard EP	58965		
Rubber Eyepiece Guard Ultralight EP	58970		
50-FT FOCUS ADAPTER	G		
Threaded 50-Ft Focus Adapter (Post-2004)	59021		

*Fits pre-2009 VX-L® models.

CONTACTING LEUPOLD PRODUCT & TECHNICAL SERVICE

If your Leupold product fails to perform in any way, please contact a Leupold Product Specialist within our Product Service department to determine if the problem can be solved without sending the product to Leupold. Many times, the problem can be solved without sending the product to us. We encourage you to contact us first.

Leupold Product Service will assist you with the problem in the best and most efficient manner. If we do need you to send the product in for service, please include a note indicating your observations of the problem. Please be detailed in your description, as it will help us to expedite the service and return your product as soon as possible. With our Online Product Service Status feature on our Web site, you can check that your product arrived, when the service began, when the service was completed, when it was shipped back, and obtain the UPS tracking number for follow up.

TO ASK A QUESTION, GET ADVICE ON THE USE OF A PRODUCT, OR REQUEST REPLACEMENT PARTS

If you would like to ask a question of our Leupold Product Specialists concerning product selection, application, operation, problems or any other technical matter, or to obtain replacement parts (dial covers, screws, etc.), they can be contacted in writing (to the "U.S. Mail" address previously listed, attn: Technical Service Department), by phone, fax, or e-mail. Phone: 1-800-

PRO STAFF



WHEN IT COMES TO COMPETITIVE SHOOTING, LEUPOLD IS THE OVERWHELMING CHOICE OF THE WORLD'S BEST, PEOPLE WHO SET RECORDS, WIN CHAMPIONSHIPS, AND DOMINATE THE COMPETITIVE SHOOTING SCENE. WE'RE YOUR CHOICE BECAUSE WHEN YOU SPEAK, LEUPOLD LISTENS.



"I TRY TO BE ABSOLUTELY PREPARED. I NEVER LEAVE ANY STONE UNTURNED, I LIVE IT, THINK IT, SLEEP IT..."



Doug Koenig
DOUG KOENIG

That's the mindset that has made Team Leupold's Doug Koenig the undisputed king of action pistol and professional shooting.

In 1989, Doug was a new competitor on the scene, and within 4 years he had won the Bianchi Cup twice (as well as becoming the first person to shoot a perfect score) and taken a World IPSC Championship. Since that time, he has completely dominated the competitive shooting sports. In 2008 he notched his 11th Bianchi Cup title, which he added to his National and World Championships in Action Pistol Shooting, Practical Shooting, Long Range Pistol Shooting, Rapid Fire Pistol Shooting, Speed Shooting, Rifle Competitions, Shotgun Competitions, and Three-Gun Competitions (Rifle, Pistol and Shotgun combined). In addition to competitive shooting, Doug takes time to promote the shooting sports and firearms safety.



TACTICAL ADVISORY PRO STAFF

The Leupold Tactical Advisory Pro Staff has competed in and won numerous events, including sniper matches, three-gun challenges, and SWAT team championships, using Leupold optics. Leupold is proud of these skilled shooters and all they've accomplished. Team members include (Front, L-R) Tony Holmes, Bennie Cooley, Cameron Grantham; (Middle, L-R) Charles Tate Moots, Dave Neth; (Back) Kelli Neil.



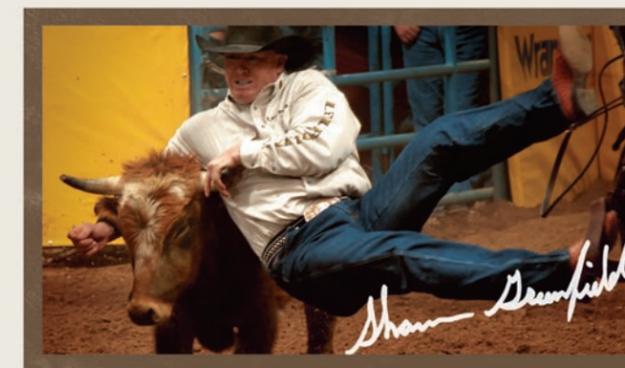
ALLEN TUCKER

An engineering supervisor in our Beaverton, Oregon, manufacturing facility, Allen has worked in all areas of manufacturing, including assembly, tool design, CNC programming, and product design with four design patents to his name. However, in his spare time, he's become an accomplished competitive shooter. Allen spends about 40 days annually in competition and practice, and competes in roughly 12 matches a year, including the Super Shoot, International Benchrest Shooters Nationals, and the NBRSA Nationals.



JIM SHOCKEY

Head to the wildest, harshest, most remote places you can hunt on earth, and that's where you'll find outdoor writer, wildlife photographer/videographer and wilderness guide Jim Shockey. The world's most prolific, successful muzzleloading hunter, Jim relies on Leupold optics to hunt some of the world's most sought after game in the most rugged terrain, and extremes of both heat and cold. He is the first and only hunter in the world to complete the "North American Super Slam" and "Ultimate Slam" using only a muzzleloader and Leupold scopes of course.



SHAWN GREENFIELD

One of Team Leupold's tougher members is Professional Rodeo Cowboys Association (PRCA) steer-wrestler Shawn Greenfield. Shawn, who finished out 2006 ranked third in the world in his sport, is also an avid hunter and shooter, and Leupold is proud of our relationship with Shawn and involvement with a prestigious group like the PRCA. Shawn has been an excellent ambassador for both the rodeo sports and the hunting and shooting sports.



ARCHERY PRO STAFF

Leupold has always been a proud supporter of professional archers, with more than 40 sponsored competition archers across the country involved with dozens of organizations. These athletes demand nothing but the best, and wouldn't use anything but Leupold. Their passion for the sports fuels ours, and helps us develop products for bow hunters of all skill levels. It is our pleasure to support the growing sport of competitive archery.

Lynn Morrison, AL ASA	Evan Baize, KY Brian Jones, KY ASA, IBO, NFAA	Jeremiah Merkel, OR IBO
Karen Powell, AR	Sonya Wright, AS ASA, IBO, ASA	Greg Poole, OR NFAA, IBO, ASA
Paige Pearce, CA NFAA, NAA	Roger Haun, MD FITA	Matt Burrows, PA IBO, MIBO
Steve Byers, CO Hunting	Cara Fernandez, MI IBO	Tim Cochick, PA IBO, MIBO
Ed Huddleston, CO NFAA	Chris Beling, NJ NFAA, ASA, IBO	Darren Daymude, PA 3D
Kathi Huddleston, CO NFAA	King Kelley, NM IBO, ASA	Andy Hunnell, PA IBO, MIBO
Roger Wheaton, CO IBO, ASA, NFAA	Keith Brown, NC NFAA, 3D	Dennis Chumley, TX ASA, IBO
Bill Romanchik, CT IBO	Jeanna Allbritain, OH ASA	Kristi Chumley, TX ASA, IBO
Casey Worsham, GA ASA, IBO	Diane Johnston, OH NAA, NFAA	George Pharis, TX IBO, ASA
Cody Barker, ID IBO	Art Brown, OK IBO, ASA, 3D	Brad Baker Jr, VA FITA
Adam Nupp, IN IBO	Ron Smart, OK 3D	Matt Schmitz, WA BHFS
John Nupp, IN IBO	Tom Crowe, OR IFFA, ASA, IBO, NABH, APA, 3D	Camella Crites, WV IBO, ASA
Kelly Schmidt, IN ASA, IBO	John Heuvel, OR NFAA, IFAA	Tom Crites, WV IBO, ASA



LEUPOLD®

Big Game Profiles

Presented by

The Boone and Crockett Club

SINCE  1887

We are proud of our unique partnership with the nation's premier conservation and game record-keeping organization, the Boone and Crockett Club®. This relationship has brought you Leupold Big Game Profiles, presented by the Boone and Crockett Club. An award-winning program, now in its third year, Big Game Profiles details the North American big game species recognized by the Boone and Crockett Club. This exciting third season focuses on the Boone and Crockett record book, and answers questions about why certain areas consistently produce monster trophies.

Now available on DVD is the first and second seasons of Leupold Big Game Profiles. Producer and photojournalist Tim Gauthier brings his outstanding camerawork to the first show dedicated to North American big game. Building on the success of the first season, each episode will teach you the history and lineage of each animal as narrated by Shane Mahoney. Get the first and second seasons of this award winning series by calling 1-800-LEUPOLD.



SEASON 3 AIRING JULY THRU DECEMBER 2009

Check your local listings for dates and times.

WINNER OF THE OUTDOOR CHANNEL'S 2006 GOLDEN MOOSE AWARD



LEUPOLD ON TV

In 2009, Leupold has thrown its support behind more great hunting shows than ever. You'll see the iconic Golden Ring on your favorite programs throughout the year. We look forward to watching along with you, as our favorite hosts use Leupold products on each and every successful hunt.



THE LEUPOLD FULL LIFETIME GUARANTEE

Leupold and Stevens, Inc. is an American, family-owned, fifth-generation company that has been designing, machining, and assembling precision optical instruments for 100 years. Leupold's success has been built on our commitment to your absolute satisfaction, and our commitment to building the best optics for the shooting sports and for the law enforcement / military community. It's for these reasons that we offer the Leupold Full Lifetime Guarantee.

If any Leupold Golden Ring product is found to have defects in materials or workmanship, we will, at our option, repair or replace it. FREE. Even if you are not the original owner. No warranty card is required. No time limit applies.



Certain special purpose products are covered by specific warranties in regard to their own individual features. For more information, please consult the Leupold Web site at www.leupold.com.

LEUPOLD GREEN RING LIMITED LIFETIME WARRANTY

Leupold Green Ring optics are engineered and manufactured to standards set and monitored by Leupold, with the goal of reliable performance at a reasonable price.

Leupold Green Ring non-electronic products are warranted for as long as the original owner owns them. We warrant them to be free of defects in materials and workmanship, and to function satisfactorily under normal use conditions. If at any time a Leupold Green Ring non-electronic product is found to have a defect in materials or workmanship, Leupold will, at our discretion, repair or replace it free of charge, when requested by the original owner.

Leupold RX Series digital laser rangefinders and the RXB-IV laser range finding binocular are warranted by the Leupold Green Ring Electronics Warranty, and are protected from defects in materials and workmanship for TWO YEARS (RX-III and RX-IV models) or ONE YEAR (RX-I, RX-II, and RXB-IV models) from the date of purchase.



Both warranties are void if damage results from unauthorized repair, alteration, or misuse. Both warranties are given solely to the original owner and are not transferable.



LEUPOLD MARK 4, MARK 2, AND TACTICAL OPTICAL PRODUCTS WARRANTY

Warranties on Leupold Mark 4, Mark 2, and Tactical optical products vary depending on use and other factors. For more information regarding the warranties on these products, contact Leupold at 1-800-LEUPOLD or (503) 526-1400.

There is only one way to void the Leupold Full Lifetime Guarantee: unfortunately, we cannot honor the guarantee of scopes that have been disassembled, modified, or worked on by anyone not authorized by Leupold. To ensure this doesn't happen to you, contact Leupold Product Service before having any work or repairs done to your valuable Leupold optics. Call 1-800-LEUPOLD or (503) 526-1400, or visit our Web site at www.leupold.com.