







# Welcome to Nikko Stirling Optics for sport, since 1956.

In 1956 Malcolm Fuller started to create Japanese made high-precision optics perfectly suited for the Australian hunter and sports shooter.

Since then millions of successful users have become loyal customers.

World Titles and numerous awards have been won with

Nikko Stirling products.

State-of-art optical designs, high-grade lenses, high-performance coatings and some of the industries tightest tolerances and quality assurance processes are the basis for this achievement.

This legacy is carried on from generation to generation across the world.

Thank you for being part of our success story over several family generations.

Please enjoy browsing through our new catalogue.

For additional information visit our website www.nikkostirling.com



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The Ultimax series is developed for hunters which are looking for the top end at reasonable costs. This 30mm scope series is developed and made in Japan. Best glass, optimised coatings and optical calculations combined with production to the tightest of tolerances in our industry delivers a premium product with a crisp clear image.

- Made in Japan
- 4A illuminated reticles
- 30mm maintubes
- Precise small centre dot for accurate shooting
- ¼ MOA (7mm@100m) clicks
- Fiber illumination technology for brightest and crisp dot
- Matte black finishing



Precise small fiber illuminated centre dots supports accurate shooting. The outstanding field of view (FOV) of 40m@100m on the driven hunt model allows quick and save shots on close distances. All features 30mm maintubes and bell diameters up to 56mm covers the need for hunts in bad light conditions or during night.

#### FIBER OPTIC ILLUMINATION SYSTEM

This new technology is an important improvement of the common illumination systems, used for all Ultimax scopes. It offers an extremely bright and precisely illuminated sharp red dot at the same time. Even in brightest conditions such as snow, sun or sand, your Ultimax scope supports your hunt with a perfect illuminated precise red dot. Of course lowest settings of this illumination are optimised and field tested for lowest light conditions. This helps your shooting and is a major difference to common illuminated reticles.







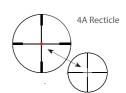












## **ULTIMAX RANGE**



UI 1624





3-12x56



Along with many other great features these new scopes guarantee to offer great consistent image viewing quality across the entire visual field throughout the whole 10x zoom range of the scope.

- CNC machined parts made to tightest tolerances
- Aircraft approved aluminium
- High Grade Optical lens coatings for maximum light transmission
- Low profile adjustments
- Finger adjustable dials
- Rugged Knurling
- Speed focused eyepiece
- 10x zoom range



The unique X10 Series was designed by C-More Systems located in Virgina/US. These new scopes feature a true 10x zoom range, fully multi-coated low dispersion ETE lenses and the new Half Mil Dot (HMD) glass etched reticle.



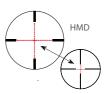












## **C-MORE RANGE**



1-10X24 NSCM11024



2-20x44 NSCM22044



3-30x56 NSCM33056



The quest for the trophy or the exclusive game animal takes today's hunters to more extreme locations where the climate and terrain pushes the hunters and their equipment to the limit.

- CNC machined parts made to tightest tolerances
- Aircraft approved aluminium
- Speed focused eyepiece
- Low profile adjustments
- Fast finger adjustable dials
- High Grade Optical lens coatings for maximum light transmission
- Rubber enhanced zoom ring
- Dual colour red/green illumination
- Illuminated colour glass etched No. 4 reticles



Faster shooting in low light – the Diamond 30mm Illuminated reticle models are designed for fast shooting in low light conditions. Here the hunter needs to quickly take a shot at game in dawn, twilight or forest conditions. The clearly defined red or green illuminated reticle makes this easy. Ideal for driven game hunting!

ETE Microlux optical coatings are added to the lenses to reduce the reflection of light by the lens surfaces, ensuring a brighter scope in low light conditions when target acquisition is critical.

Available in 30mm illuminated versions with objective diameters starting from 24mm up to exclusive 62mm.



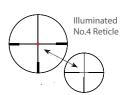












## **DIAMOND RANGE**



1-4x24 NDSI1424



1.5-6x42 NDSI15644



3-12x42 NDSI31242



3-12x56 NDSI31256

OTHER MODELS INCLUDE:



Designed and optimised for long range advanced shooting where accuracy and consistency is critical. Recent improvements in bullet technologies and calibres combined with advancements in rifle precision and accuracy have resulted in the need for a scope that matches these developments.

- 30mm aircraft-grade aluminium, one-piece main tube
- Glass-etched HOLDFAST reticle
- Fully multi-coated lens
- Microlux ETE GEN III glass coatings

- ¼ MOA turret adjustments
- 4" of eye relief
- Side Parallax Adjustable from 10 Yards to ∞
- Nikko Stirlings' RTZ® (Return to Zero) elevation turret for quick shooting
- Supplied with 2 ballistic drop turrets
- Optional side-wheel available
- Sunshade included
- Dual-colour red/green illumination settings



The Diamond LR (Long Range), available in both a 4-16x50 and 6-24x50 variation - is the perfect fit.

Using premium grade lenses featuring the latest in optical coatings combined with a 30mm aircraft grade aluminium tube ensure maximum light transmission and clarity.

Interchangeable ballistic turrets with RTZ® (Return to Zero) can be customised for specific calibers and precise ¼" MOA increments ensure every shot is on target - First time, Every time!

For an explanation of the Hold Fast Reticle and Ballistic Drop Turrets with RTZ  $^{\! \rm B}\!,$  please see Annexure.

















#### DIAMOND RANGE



4-16x50 NDSI41650LRHF



Ballistic drop turret



6-24x50 NDSI62450LRHF



Extra blank Ballistic Drop Turret for your customized markings



This high precision scope with a 30mm maintube is made in Japan and a preferred choice for professional air rifle competition shooters worldwide. USFT and World FT PCP championships were won in 2007 and 2013 with the Diamond Sportsman rifle scope.

- Developed and Made in Japan
- Target turrets
- 1/8 MOA (3.5mm at 100m) adjustable turrets
- Detachable wheel
- Large side wheel for accurate focussing and range finding
- Optimised coating for clarity and contrast
- Return to zero turrets with covers

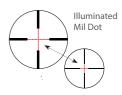
- 30mm maintube
- High grade anodized aluminium
- Glass etched reticle
- Nato or Mil Dot reticle

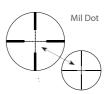




Multi-coated lenses and a new optics calculation enhance the light transmission and offer a crisp image for best shooting results. The saddle focus is state of the art today and the Diamond Sportsman features a detachable 100mm side wheel providing the user with precise focus and parallax correction. The Diamond Sportsman is available with illuminated or non illuminated Mil Dot reticle and non-illuminated NATO reticle.

The target turrets with 1/8 MOA increments feature a return to zero ability. Top competitors worldwide rate this scope over and above most other maker.



















## **DIAMOND RANGE**



NSN105060MD





10-50x60 NSN105060NATO



Side Wileel



The Diamond FFP offers first focal plane technology. It is built for fans and users of MIL related reticles for specific shooting needs.

- First focal plane Image and reticle increase in same proportion
- 1/10 MIL increments (1cm@100m) Military standard
- · Excellent Field of view

- Compact length
- Parallax turret includes illumination unit
- Side Parallax adjustment starting from 10yds
- · Rugged design

- Glass etched illuminated HMD reticle
- Fully multi-coated lenses
- Well sized target turrets





An advantage of a first focal plane scope is the fact that the image and reticle increase/decrease always in same proportion. This allows fast and easy drop compensations and range finding.

The Diamond FFP features an illuminated glass etched HMD reticle (Half Mil Dot) and a combined parallax and illumination turret on the saddle. Well sized target turrets offer a precise 1/10 MIL click (1cm@100m) which is a worldwide standard.

Rugged built, up to date design and knurlings which fit for handling with gloves offers secure and easy use in the field. The Diamond FPP is made of a solid one piece 30mm high grade aluminium maintube with fully multi-coated lenses and a red index mark on the magnification ring for fast acquisition.





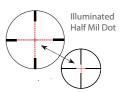












DIAMOND FFP RANGE



4-14X44 NSFFP41444



The Targetmaster series includes features desired by tactical and competitive shooters. The main body is a 30mm, hard alloy tube that provides added strength and light gathering capabilities.

- Target turrets with precise 1/8 MOA click
- Lockable zero-retention rings on turrets
- One piece high grade aircraft 30mm alloy main tube
- Glass etched, red/green illuminated Half Mil Dot reticle
- ETE coated lenses for optimised light transmission
- Parallax adjustment on the saddle



All lenses are coated with our successful multi coating that is sharper, clearer and provides more contrast than ever before.

Featuring lockable target style turrets, difficult windage and elevation adjustments in the field are a thing of the past. Across the board these scopes have illuminated glass etched Half Mil Dot reticles and a side saddle focus.





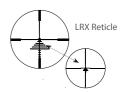












## 30MM TARGETMASTER RANGE







NSTT30105060MD



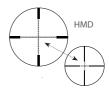
The Targetmaster 1" series has been designed and are built to deliver consistent and repeatable accuracy shot after shot. Available in 5 models these scopes are built upon a one piece solid aircraft grade aluminium 1" tube for optimal strength and durability.

- Field grade target turrets
- ¼ MOA click increments
- Turrets feature lockable zero-retention rings
- Glass etched Half Mil Dot reticle
- Low dispersion proprietary ETE multicoated lenses
- Dual colour red/green illumination
- Parallax adjustment except on 1.25-5x20 model



All scopes utilise 100% water proof, dust proof and fog proof construction and are purged with Nitrogen gas to prevent internal fogging and corrosion.

Fully multi-coated lenses offer a sharp and clear image. All elevation and windage turrets incorporate a ¼ MOA click adjustment with lockable zero-retention rings.

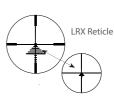












## 1 INCH TARGETMASTER RANGE



5-20x50 NSTT52050MD

6-24x50 NSTT62450MD

OTHER MODELS INCLUDE:

Please refer to the Annexure for technical data.

1 INCH: .... .4-16x44



This series is packed with features.
The Panamax series have been designed around an extremely wide angle field of view which is approx 20% more than the average comparable 1"scopes on the market today.

- Nikko Stirling Panamax® Wide Angle Lens
- Extreme Field of View approx 20% more than std 1" scope
- ¼ MOA Increments (7mm@100m)
- Centerfire, rimfire and airgun rated
- Parallax adjustable objective from 10 yards up to infinity
- Dual colour red/green illumination

- 1" Maintube
- Half Mil Dot reticle
- Glass etched reticles
- Fast eye focus
- Design owned by Nikko Stirling



Continuing with our proven hard anodized high grade aluminium main tubes the new design is not only visually appealing but also durable to handle heavy recoil rifles. Available as well with parallax adjustment on bell (AO) and illuminated reticle (IR).

The illuminated models feature a red and green illuminated Half Mil Dot reticle and make it a top performer from Dawn-till-Dusk. This scope is sure to be a hit with hunters and recreational shooters everywhere.



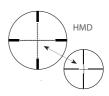












## **1INCH PANAMAX RANGE**



3-9x40 NPW3940





NPGI451450AO



NPW41250AO

#### OTHER MODELS INCLUDE:

PANAMAX:	
PANAMAX AO:	3-9x40AO, 3-9x50AO, 4-12x50AO, 4.5-14x50AO
PANAMAX ILLUMINATED:	3-9x40IR, 3-9x50IR
PANAMAX AO ILLUMINATED:	3-9x40AOIR, 3-9x50AOIR, 4-12x50AOIR, 4.5-14x50AOIR



Continuing on from the popular Panamax range, the new Long Range series has been developed for shooting over long distances with precise clarity and accuracy.

- Nikko Stirling Panamax® Wide Angle Lens
- Extreme Field of View approx 20% more than std 1" scope
- ¼ MOA Increments (7mm@100m)
- Centerfire, rimfire and airgun rated
- Parallax adjustable objective from 10 yards up to infinity
- Dual colour red/green illumination

- 1" Maintube
- Half Mil Dot reticle
- Glass etched reticles
- Fast eye focus
- Design owned by Nikko Stirling



Continuing with our proven hard anodized high grade aluminium main tubes the new design is not only visually appealing but also durable to handle heavy recoil rifles.

This series feature a parallax adjustment on bell (AO) and a red and green illuminated Half Mil Dot reticle. This makes Panamax Long Range series as well to a top performer from Dawn-till-Dusk.













## **1INCH LONG RANGE ILLUMINATED PANAMAX RANGE**



6-18x50 AO IR NPGI61850AO



8-24x50 AO IR NPGI82450AO



The Airking range has been designed especially for all types of airguns. Manufactured to withstand the heavy impact that many high power spring airguns give, the Airking range will ensure shot after shot consistency.

- Supplied with 1 inch 3/8 one piece base mount
- 1 inch matte black alloy body tube
- AO models feature parallax adjustment on bell
- HMD reticles
- Multi-coated lenses
- Waterproof, fogproof, shockproof
- · Nitrogen filled

- 1/4 MOA adjustments (7mm@100m)
- Fast eyefocus
- Available with dual colour red/green illumination



Across the range all models feature a parallax adjustment on the bell (AO) starting from 10 yds to infinity. All are supplied with a strong 3/8' one piece base mount with recoil stop bolt, and available in standard HMD reticle or illuminated red/green HMD reticle. Illuminated

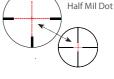














## **AIRKING RANGE**



3-9x42 NGRA3942



## AIRKING ILLUMINATED RANGE



NGRAI432



NGRAI451450

OTHER MODELS INCLUDE:

AIRKING ILLUMINATED:

.4x32, 2-7x32, 3-9x42, 4-12x42, 4,5-14x50 .4x32IR, 2-7x32IR, 3-9x42IR, 4-12x42IR, 4,5-14x50IR



The MountMaster AO series has been developed for all types of shooting. All models feature an Adjustable Objective (AO) which ranges from 10 yards to infinity. Using superior optical coatings and easy to use features, the MountMaster AO series will suit just about any shooting application you need without breaking the bank.

- Supplied with 3/8" Double Screw Match Mounts
- 1 Inch Matte Black alloy body
- All models Parallax from 10 yards to infinity
- Dual colour red/green illuminated models available
- HMD Half Mil Dot Reticle
- Multi-coated lenses
- Waterproof, fogproof & shockproof

- Nitrogen Filled
- ¼ MOA adjustments (7mm@100m)
- Fast eye focus



All our tried and proven Mountmaster scope series are competitively priced and are rugged

enough to stand up to whatever you throw at them. Featuring 1/4" finger adjustable turrets and accurate double screw 3/8" match mounts as well as fully adjustable parallax on the bell (AO) and available with or without illuminated reticle (IR).

All Mountmaster scopes feature fully multi-coated lenses, are shock tested and dry-nitrogen purged at the factory to make them fully water and fog proof for guaranteed performance, whether you are on a hunt or at the range.



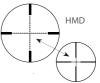












## **MOUNTMASTER AO RANGE**





NMMI3940AOIR





NMMI41250AOIR

OTHER MODELS INCLUDE:

MOUNTMASTER AO: MOUNTMASTER AO ILLUMINATED: 4x32, 4x40AO, 6x40AO, 3-940AO, 3-9x50AO, 4-12x50AO, 4-16x50AO .4x32AOIR. 3-9x40AOIR. 3-9x50AOIR. 4-12x50AOIR. 4-16x50AOIR



The MountMaster series have been designed and developed for those wanting an easy to use scope that is not only strong but reliable and clear. Featuring 3/8" Mounts as standard with easy to use adjustments, the Mountmaster series fits just about any discipline you require.

- Supplied with 3/8" Mounts
- 1 Inch Matte Black alloy body
- HMD Half Mil Dot Reticle
- Multi-coated lenses
- Waterproof, fogproof & shockproof
- Nitrogen Filled
- ¼ MOA adjustments (7mm@100m)



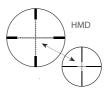
The popular Mountmaster series is based on the tough Silver Crown but is supplied with a set of 3/8" Mounts as standard. All models are supplied with dust covers and feature 1/4" adjustable turrets with fully multi-coated lenses, are shock tested and dry-nitrogen purged at the factory to make them fully water and fog proof for guaranteed performance, whether you are on a hunt or at the range.











## **MOUNTMASTER RANGE**







3-9x40 NMC3940



NMC440



4-12x40 NMC41240

OTHER MODELS INCLUDE:

MOUNTMASTER: .....

.4x20, 3-7x20, 4x32, 4x40, 6x40, 3-9x40, 4-12x40, 4-12x50



The Silver Crown series features a 1" maintube and has been developed for airgun and rimfire use.

- 1 inch matte black alloy body tube
- HMD reticles
- Multi-coated lenses
- Waterproof, fogproof, shockproof
- Nitrogen filled
- 1/4 MOA adjustments (7mm@100m)
- Fast eyefocus



All Silver Crown scopes feature fully multi-coated lenses, are shock tested and dry-nitrogen purged at the factory to make them fully water and fog proof for guaranteed performance, whether you are on a hunt or at the range.

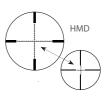
The Silver Crown will remain accurate shot after shot.











## SILVER CROWN RANGE



4x32





3-9x40 NSC3940



NSC41240

OTHER MODELS INCLUDE:

SILVER CROWN: .... .6x40



The Tactical Compact Scope features a 1" maintube and has been developed to offer the growing recreation and AR shooting community a compact scope.

- 1 inch matte black alloy body tube
- · Waver mount included
- Plex reticle

- Multi-coated lenses
- Waterproof, fogproof, shockproof
- Nitrogen filled
- 1/4 MOA adjustments (7mm@100m)
- Fast eyefocus



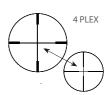
It features fully multi-coated lenses, is shock tested and dry-nitrogen purged at the factory to make them water and fog proof for guaranteed performance. It comes with a Weaver mount, target styled turrets with an ¼ MOA click and a Plex reticle. Dead on.











## TACTICAL COMPACT SCOPE







NSC432C



The ProT4 is using renowned Japanese optical technology and craftsmanship. It is made of high grade alloy, providing superior strength, combined with robust and advanced optical features.

- Made in Japan
- Parallax free
- Waterproof shockproof
- Push buttons up/down for illumination setting
- 10 illumination settings
- Automatic shut off after 3 hours

- Lightweight 40 grams
- Optimised coatings
- Small outer dimensions 51x28x33mm
- Click adjustments with locking feature
- Extreme bright illumination

- 4 MOA red dot.
- Pulse electronics for longer battery runtime
- Easy battery change tray on the side of sight
- Huge elevation range more than 180"@100yds (450cm@100m)



The advanced and brand new red dot speed sight the ProT4 is made in Japan. It is parallax free, waterproof and has a click adjustment with locking feature.

The battery is located in a tray on the side which allows easy change without dismounting. It features an advanced illumination system and offers extreme brightness of the 4 MOA dot. At the same time the new pulse electronics extend the run-time of batteries.

New push button technology allows easy adjustment of illumination and an automatic shut off function after 3 hours secures battery lifetime. Optimal coatings and size of the glass lens offers a perfect image. Optional Weaver and other mounts are available. The ProT4 uses a Docter® base which offers a whole range of mounting systems. A great sight for quick shots for hunting or on the shooting range. For rifles and handguns.



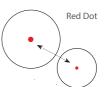












## PROT4



NDHOLOT4



NDHOLOT4



The advanced, lightweight and brand new red dot speed sight XT 4 is made in Japan. It is the smaller brother of the ProT4. The XT4 is using renowned Japanese optical technology and craftsmanship.

- Made in Japan
- Parallax free
- Waterproof shockproof
- Push buttons up/down for illumination setting
- 10 illumination settings
- Automatic shut off after 3 hours

- Lightweight 35 grams
- Optimised coatings
- Small outer dimensions 46x27x27mm
- Click adjustments with locking feature
- Extreme bright illumination

- 4 MOA red dot.
- Pulse electronics for longer battery runtime
- Easy battery change tray on the side of sight
- Huge elevation range more than 180"@100yds (450cm@100m)



It is made of high grade alloy, providing superior strength, robust and advanced optical features. It is parallax free, waterproof and has a click adjustment with locking feature.

The battery is located in a tray on the side which allows easy change without dismounting. It features an advanced illumination system and offers extreme brightness of the 4 MOA dot. At the same time the new pulse electronics extend the run-time of batteries.

New push button technology allows easy adjustment of illumination and an automatic shut off function after 3 hours secures battery lifetime. Optimal coatings and size of the glass lens offers a perfect image. Optional Weaver and other mounts are available. The XT4 uses a Doctor base which offers a whole range of mounting systems. A great sight for quick shots for hunting or on the shooting range. For rifles and handguns.



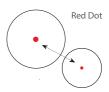














NDSPXT4



NDSPXT4



This 1x magnifying mini red dot sight is made in Japan. It is a closed tube system with an integrated weaver mount.

- Made in Japan
- Parallax free
- Waterproof shockproof
- 1x magnification

- Integrated weaver mount
- Optimised coatings
- Click adjustments
- Bright illumination
- 3,5 MOA red dot
- Easy battery change battery located in illum. Turret



The MRSL sight is using renowned Japanese optical technology and craftsmanship. It is made of high grade alloy, providing superior strength and is rugged built.

This sight is parallax free, waterproof and has click adjustments. The red dot is perfect sized with 3,5 MOA. Optimal coatings offers a perfect image. A great sight for quick shots for hunting or on shooting range.



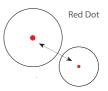












### **MRSL**



NDSMRSL



NDSMRSL



Reflex shooting is a demanding discipline, as the target needs to be acquired quickly in the sights. Accurate sighting without parallax or eye relief limitations are also vital to achieving that top score or hunting success.

- Parallax free and unlimited eye relief
- Versatile for low light and poor contrast environment
- Clear and bright dot
- Compact design and light weight
- Rugged construction

- 12 position dot intensity adjustment
- Precision click adjustments for windage and elevation
- Multi-coated lenses
- Shockproof, waterproof and fog proof
- Scratch-resistant anodizing available in black matte
- Mounts for 3/8" (most air rifles and .22s) and 5/8" weaver style mounting systems
- Centerfire rimfire shotgun – hand gun rated



Whether you are a hunter, recreational shooter or competitive marksman, the range of RED DOT reflex sights offers a great choice for you.

All of them offer a 1x magnification. Starting with the NRD25, a low profile 25 mm objective sight through to the 50mm objective lens NRD50. All Nikko Stirling red dot sights are suitable for use on high-powered rifles, shotguns and handguns.

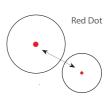












#### REFLEX SIGHT RANGE



2538 NRD2538



30IM NRD30IM



50IM NRD50IM



12233 NRD2233

OTHER MODELS INCLUDE:

NRD:..

.25, 2538, 30IM, 30IM38, 40IM, 40IM38, 50IM, 50IM38



Reflex shooting is a demanding discipline, as the target needs to be acquired quickly in the sights. Accurate sighting without parallax or eye relief limitations are also vital to achieving that top score or hunting success.

- Parallax free and unlimited eye relief
- 1x magnification on three models
- 4x magnification on LX2
- Versatile for low light and poor contrast environment

- Clear and bright dot
- Compact design and light weight
- Rugged construction
- Dot intensity adjustment
- Precision click adjustments for windage and elevation

- Multi-coated lenses
- Shockproof, waterproof and fog proof
- Scratch-resistant anodizing in black matte
- Integrated weaver style mounting systems
- Centerfire rimfire shotgun – hand gun rated

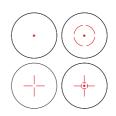


All NS sights are rugged built and offer a scratch resistant black anodized surface together with a 3/8" integrated Weaver mount. A bright dot which is adjustable in several steps for your preferred illumination level and precise click adjustment support your shooting. Parallax free and unlimited eye relief is a feature of the whole range.

As an exception of this range the NSLX2 uses a 4x magnification with sufficient eye relief. Together with the NSLX3 it is built with a 7/8" integrated Weaver mount.



Dual colour red/green illumination LX3, LX2, NS130



Dual colour red/green illumination for NS433, NS533











#### **NS SIGHT RANGE**





130 NS130





4x Magnification LX2 NSLX2



One Piece Air King 3/8" mounts with Recoil Stop Medium

NMC38ONE





Our tried and proved accurate and reliable Airking mounts are made for rimfire, centerfire and air rifles.

### **FEATURES**

- · Black matte
- Available for 1" and 30mm tube diameter
- Dovetail 3/8 mounts
- One piece base for additional strength (Airking mounts only)
- Recoil stop (Airking mounts only)

### OTHER MODELS INCLUDE:

TWO PIECE 3/8" MOUNTS:

ONE PIECE AIR KING 3/8" MOUNTS WITH RECOIL STOP:

ONE PIECE AIR KING 3/8" MOUNTS WITH RECOIL STOP:

NMC38ONE30

NMC38ONE30, NMC38ONE30H







Match 1 inch 3/8" Dovetail Low

NSMM138I

Our accurate and reliable Mountmaster AO Match Mounts are made of highest grade aluminium with matte black finishing and designed for all categories of rifles.





### **FEATURES**

- Black matte
- Available for 1" and 30mm tube diameter
- Recoil stop

- Dovetail 3/8" and Weaver mounts
- 3 different heights low/ med/high
- 4 top screws for additional strength
- 3/8" models feature double side screws

### OTHER MODELS INCLUDE:

MATCH 1 INCH 3/8 DOVETAIL:	NSMM138L, NSMM138M, NSMM138H
MATCH 1 INCH WEAVER STYLE:	NSMM1WL, NSMM1WM, NSMM1WH
MATCH 30MM 3/8 DOVETAIL:	NSMM3038L, NSMM3038M, NSMM3038H
MATCH 30MM 3/8 WEAVER:	NSMM30WL, NSMM30WM, NSMM30WH



Our proofed and tried wrap ring mounts are accurate made of high grade aluminum. Available for 1 inch and 30mm in 3 different heights. Together with our one piece bases a perfect combo to mount your scope.





### **FEATURES**

- Weaver wrap ring mounts
- Black matte finishing
- Available for 1" and 30mm tube diameter
- 3 different heights low/ med/high

OTHER MODELS INCLUDE:

1 INCH RINGSET: ..... 30MM RINGSET: ..... ... NM20054, NM20054, NM20056 ...NM20062, NM20064, NM20066





30mm, weaver steel mount, Low NSMOR30WL

### STEEL - LOK

The STEEL-LOK Quick Release Steel Rings are available for 30mm and 1" scope diameter in three different heights and fit for Weaver/ Picantinny. The strong steel construction and field tested design provides precise fitting and re-fitting. Made from solid steel.

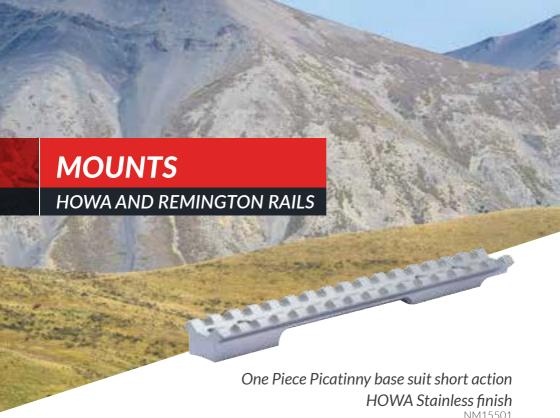
### **FEATURES**

- Weaver / Picatinny Design
- Field Tested Design
- Matte Black
- · Ouick Release

- Machined from Solid Steel
- Precise and Reliable
- Strong Steel Construction
- Fitted with thumb operated quick detachable levers for easy removal and precise re-fitting to original point-of-impact

OTHER MODELS INCLUDE:

30MM, WEAVER STEEL MOUNT: 1 INCH. WEAVER STEEL MOUNT: .NSMQR30WH, NSMQR30WM, NSMQR30WL NSMOR1WH, NSMOR1WM, NSMOR1WL







Professional made rails and rings for your needs. Designed to delivery accuracy and easy fit.

### **FEATURES**

- One piece Picatinny rails
   Black matte finishing
   Stainless finishing

### OTHER MODELS INCLUDE:

ONE PIECE PICATINNY BASE SUIT SHORT ACTION HOWA BLUED FINISH:	NM15500
ONE PIECE PICATINNY BASE SUIT LONG ACTION HOWA BLUED FINISH:	NM15502
ONE PIECE PICATINNY BASE SUIT LONG ACTION HOWA STAINLESS FINISH:	NM15503







2 Piece Steel Bases NMRFM101

### STEEL - LOK

The STEEL-LOK 2 Piece Bases suit the Howa 1500, Remington 900 and Weatherby Vanguard. The 2 Piece Bases provide a Weaver/ Picatinny design and suit all action lengths. The high strength Torx screws ensure a strong and precise fit to the action and offers a strong connection between rails and rings. Made from solid steel.

- Two Piece Steel Bases
- Suits Howa 1500. Remington 700 & Weatherby Vanguard
- · Suits all action lengths
- · Designed to be used
- with STEEL-LOK Quick Detachable Steel Rings Matte Black
- High strength Torx screws
- Precise and Reliable

- Field Tested Design
- Machined from Solid Steel
- Weaver / Picatinny design



**501** NSLRF501 **603** NSLRF603

### **FEATURES**

- Magnification 6x
- Accuracy: +/- 1m
- Small size: 109\*91\*45 mm
- Water and dust resistant
- Up to 800m
- Banner 160m/Tree 440m/House 550m/Guideboard 800m
- 10 second result display
- Automatic shut-off after 10 seconds
- Power supply 2x AAA battery
- Compact and lightweight

- Magnification: 6x
- Accuracy: +/-1 yard
- Small size: 106\*73\*41 mm
- Range: 5yds 1312yds
- Banner 300yds/Tree765 yds/ Guideboard 1312yds
- Water and dust resistant
- Rugged housing with rubber armour
- Measuring Time: Less than 1 second
- Auto Power Off after 10 seconds
- Power: 3V Lithium CR2 battery

# **ACCESSORIES**



Pre zero your scope with the Nikko Stirling scope aligner. The scope aligner safes your time and money.



### **FEATURES**

- Rugged ABS carry case
- Small size
- 16 barrel arbores
- Suits most rifles

**SCOPE ALIGNER NSALIGNER** 

The strong beam is a great









support for many needs during your hunts or shooting or even used as a torch. Rifle barrel mount and pressure switch included.



LED FLASHLIGHT NSTD7

- 3W LED
- 150 lumens

- Power supply 3x AAA batteries
- Waterproof

- External pressure switch
- Rifle barrel mount included



NSLFMF7







The design of our laser light accessory combines both the laser and the flashlight in a single moulded unit with an integral mount for Picatinny rails. Optional scope mounts are available.

### **FEATURES**

- Laser
- Flashlight LED or common
- Single moulded unit
- Integrated mount for Picatinny rails
- Mounts for 1" and 30mm scopes available
- Dust and water resistant
- External switch

#### ACCESSORIES MOUNTS:

NO LED FLASHLIGHT SIGHT:		NSLFMF7A
MOUNT TO ATTACH NSLFMF7 TO	O 1" RIFLESCOPES:	NSLFR1
MOUNT TO ATTACH NSLFMF7 TO	O 30MM RIFLESCOPES:	NSLFR2



## DIAMOND LONG RANGE

### **USFR MANUAL**

The Diamond LR scope offers accurate ballistic drop compensation turrets including RTZ® (Return to Zero).

The RTZ® (Return to Zero) elevation turret allows you to find your closest zeroed in shooting distance just by this stop.

The elevation and windage is based on ¼ inch at 100yds click increments.

Please note: This equals very accurate to 1/4 MOA or 7mm at 100m.

The scope is supplied with 2 Ballistic Drop Turrets:





- 1. Assembled Ballistic Drop Turret with 1/4 inch indications, (equals app. ¼ MOA or app. 7mm@100m) Full numbers indicate 1" at 100yds
- 2. Extra blank Ballistic Drop Turret for your customized markings of your required distances. Increments are ¼ inch at 100yds

### TO ASSURE PRECISE FUNCTION:

Please take care for proper mounting and follow up. Use a high quality mount, avoid tilted positioning and adjust eye relief accordingly to guarantee best performance. Do not over tighten the mount to avoid damage on scope. For further mounting instructions please check the general Nikko Stirling manual.

### HOW TO ZERO IN A BALLISTIC DROP COMPENSATION TURRET WITH RTZ® (RETURN TO ZERO)

Nikko Stirling recommends to use a professional shooting range.

1. To use the RTZ® (Return to Zero) unscrew the top of the elevation turret with the supplied red plastic tool or similar to avoid scratches and remove it.



- 2. Pull off the elevation turret gently
- 3. Store it on a safe place together with the top part of the elevation turret for reassembling.
- 4. Zero in your scope to the closest distance of your choice (eg. 100yds) by using the centre of the reticle
- 5. Use the slot on top of the spindel to turn the elevation in the required direction (up/down) to zero in your closest required distance (eg. 100 yds).



Use the red plastic tool or a coin.

Increments: ¼ Inch at 100 yds (app. ¼ MOA; app. 7mm at 100m).

6. Adjust windage accordingly. Pull to unlock and push down to lock setting.

CONTINUED ON NEXT PAGE

#### **IMPORTANT**

After zero in the closest distance (eg. 100yds) put the elevation turret gently back again.



Take care to match the zero on the elevation turret with the arrow mark. Close the top of the elevation turret using the red plastic tool to avoid scratches.

Now your **RTZ® (Return to Zero)** is set on the closest distance you zeroed in (eg. 100 yds).

### ZERO IN THE BALLISTIC DROP COMPENSATION TURRET WITH THE ¼ INCH MARKS:

- 1. Zero in the distances that you require by adjusting the elevation turret.
- 2. As a reference use the arrow mark on the main tube.
- 3. Write down or remember the different settings for each distance.

### ZERO IN THE BLANK BALLISTIC DROP COMPENSATION TURRET WITH CUSTOMIZED MARKS:

- 1. Zero in the distances you require by adjusting the elevation turret.
- 2. Mark the turret by yourself accordingly. (eg. 200 yds, 300 yds, 350yds, 400 yds...)
- 3. As reference use the arrow mark on the main tube.

## HOW TO USE THE DIAMOND LR SCOPE IN THE FIELD?

Nikko Stirling recommends to test several distances on a proper shooting range to verify the correct point of impact before hunting.

Use a laser range finder to measure the distance to the target. A precise measurement is important to ensure the proper shooting results.

# USING THE BALLISTIC DROP COMPENSATION TURRETS:

Pull elevation turret and adjust to required drop marking.

Now you are dead on.

Use the centre cross of the reticle and fire. If you want to lock the setting push down the elevation turret.

Good sports!

For video instructions please visit www.nikkostirling.com

### **PLEASE NOTE:**

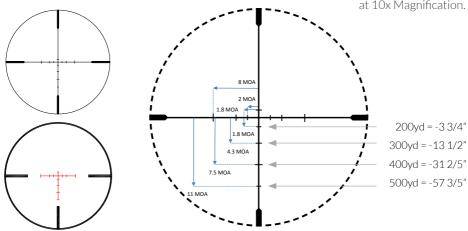
Parameters like barrel length, humidity, altitude, heights of mount, bullet weight, velocity, temperature etc. can lead to different point of impacts.





### **USER MANUAL**

Accurate HOLDFAST lines with reference subtensions in MOA at 100 yards set correct at 10x Magnification.



The Nikko Stirling HOLDFAST reticle has been developed to take longer distance shots quickly by using HOLDFAST lines that match the known point of impact of popular ammunition. A wide variety of ammunition can be accurately used when you adjust the image size in relation to the HOLDFAST reticle by simply adjusting the Magnification Power.

### SIMPLE TO USE:

- 1. Select the ammunition you will use and match the trajectory to the following chart.
- 2. Then note Magnification.
- 3. Now sight in (ZERO) your rifle at the specified yardage (usually 100 yards unless indicated otherwise).
- 4. When hunting select the correct magnification.
- 5. Use a range finder to correctly range your target.
- 6. Fire using the holdover line that matches the distance to the target.

### **EXAMPLE:**

When using a Federal .308 with 150 Gr bullet you would select a Magnification setting of 9. Zero at 100 yards. Fire knowing the Centre line is the 100 yard kill point, the second is the 200 yard kill point, the Third line is the 300 yard kill point, the Fourth line is the 400 yard kill point and the Fifth is the 500 vard kill point.

CONTINUED ON NEXT PAGE

Magnification 7x							
Centre Line	100 yds	O"	O"				
2nd Line	200 yds	5 3/8"	-5 1/2"				
3rd Line	300 yds	19 2/7"	-19 1/3"				
4th Line	400 yds	44 7/8"	-43 8/9"				
5th Line	500 yds	82 1/4"	-80 1/2"				

Magnifica	tion 8x				FED 22 LR 36 Gr HP 1260 FPS Zero at 70 yds	
Centre Line	100 yds 0"		O"	70 yds	0 "	
2nd Line	200 yds	4 5/7"	-5 "	100 yds	-3 1/5"	
3rd Line	300 yds	16 8/9"	-17 1/3"	150 yds	-16 1/9"	
4th Line	400 yds 39 1/4"		-39 2/7"	200 yds	-38 4/5"	
5th Line	500 yds	72 "	-73 "	250 yds	-72 3/5"	

Magnificat	tion 9x						FEDERAL 22250Rem 55 gr Nosler Bal tip 3670 fps
Centre Line	100 yds	O"	0"	O"	0" 200 yds		O"
2nd Line	200 yds	4 1/5"	-4 2/7"	-3 8/9"	-4 2/7"	300 yds	-5 "
3rd Line	300 yds	15"	-15 1/2"	-14 2/3"	-15 1/3"	400 yds	-15 1/2"
4th Line	400 yds 34 8/9"		-34 1/2"	-34 1/5"	-34 "	500 yds	-33 "
5th Line	500 yds	64"	-63 3/5"	-65"	-62 1/9"	600 yds	-60 1/5"

Magnifica	tion 10x	Bullet Drop Inches		FED 223 69 gr Sierra Matchking 2950 fps	ZERO AT 150 Yards	FED 17 HMR Hornady Vmax 17Gr 2530
Centre Line	100 yds	O"	O"	O"	150 Yards	Ο "
2nd Line	200 yds	3 3/4"	-3 3/5"	-3 1/2"	200 Yards	-5 1/5"
3rd Line	300 yds	13 1/2"	-13 2/5"	-13 1/3"	250 Yards	-15 "
4th Line	400 yds	31 2/5"	-30 3/5"	-31 1/9"	300 Yards	-31 1/2"
5th Line	500 yds	57 3/5"	-56 1/2"	-59 5/7"	350 Yards	-55 3/5"

Magnificati	ion <b>11</b> x	Bullet Drop Inches	FED 7mm-08 140 gr Nosler bal tip 2800 fps	FED 3006 165 Gr Nosler Bal tip 2800 fps		
Centre Line	100 yds	O"	O"	O"		
2nd Line	200 yds	3 3/7"	-3 3/5"	-3 3/5"		
3rd Line	300 yds	12 2/7"	-13"	-13 "		
4th Line	400 yds	28 5/9"	-29 2/5"	-29 3/5"		
5th Line	500 yds	52 1/3"	-53 2/5"	-53 4/5"		

Magnificatio	n <b>12</b> x		FEDERAL 243win 95 gr Nosler Bal tip 3025 fps	FEDERAL 223 55 Gr Nosler Bal tip 3240 fps		FED 2506 117Gr Sierra GameKing 3030 fps
Centre Line	100 yds	0"	0"	O"	0"	O"
2nd Line	200 yds	3 1/7"	-3"	-2 4/5"	-3 1/5"	-3"
3rd Line	300 yds	11 1/4"	-11 1/2"	-11"	-12"	-11"
4th Line	400 yds 26 1/6"		-26 1/2"	-26 1/3"	-27 1/5"	-25 3/5"
5th Line	500 yds	48"	-49 1/5"	-51 1/2"	-50 1/9"	-47 2/5"

Magnification	<b>13</b> x		FED 300 WSM 165gr 3120 fps	FED 300 Win Mag 165gr 3050 fps		FED 270 WSM 150 Gr Nosler 3100 Fps
Centre Line	100 yds 0"		O"	0"	O "	0
2nd Line	200 yds	28/9"	-2 5/7"	-28/9"	-28/9"	-2.7
3rd Line	300 yds	10 2/5"	-10 1/3"	-11"	-10 2/3"	-10.1
4th Line	400 yds 24 1/a		-23 4/5"	-25 1/5"	-24 1/2"	-23.1
5th Line	500 yds	44 2/7"	-44 1/5"	-46 4/5"	-45 2/5"	-42.7

Please note: Parameters such as barrel length, humidity, altitude, heights of mount, bullet weight, velocity etc, can lead to different point of impacts.

### **WARRANTY**

Since 1956 Nikko Stirling has manufactured quality optics for hunters and marksmen throughout the world. Decades of optical know how and engineering innovation combined with practical knowledge of hunting and shooting are evident in todays Nikko Stirling products.

For more details please visit our website www.nikkostirling.com



# ANNEXURE SCOPE SPECIFICATIONS

			Obj. Diameter		Field of View (FOV)				Click	Value	Elevation / Windage Adjustment Range (MOA)	
Series	Model	Magnification	mm	inch	feet at 100 yards		m at 100m		mm at	МОА	Up/	Left/
					power	power	High power		100m		Down	Right
							3,1	30,7	15	1/2	50	50
CMORE X10							1,6	15,7	7	1/4	30	30
								10,3	3,5	1/8	25	25
								26,7	7	1/4	40	40
TARGETMASTER				7				13,3	7	1/4	30	30
								8,4	7	1/4	30	30
-						- / -		6,7	7	1/4	30	30
								5,3	7	1/4	25	25
NSCM11024			8,8	3,5	1/8	30	30					
				-				7,2	3,5	1/8	30	30
30MM				-		- / -		5,2	3,5	1/8	25	25
	NSTT30105060MD	10 - 50	60	2,36	1,9	9,2	0,6	3,1	3,5	1/8	25	25
	NSN105060MD	10 - 50	60	2,36	1,9	9,2	0,6	3,1	3,5	1/8	25	25
	NDSI1424	1-4	24	0,94	30,2	121,0	10,1	40,3	15	1/2	50	50
	NDSI15644	1.5 - 6	42	1,65	18,3	73,2	6,1	24,4	15	1/2	40	40
DIAMOND	NDSI3942	3-9	42	1,65	12,8	38,4	4,3	12,8	7	1/4	30	30
	NDSI251050	2.5 - 10	50	1,97	9,8	39,4	3,3	13,1	7	1/4	30	30
HONTING	NDSI31256	3 - 12	56	2,20	9,2	36,8	3,1	12,3	7	1/4	30	30
	NDSI31242	3 - 12	42	1,65	9,3	36,8	3,1	12,3	7	1/4	30	30
	NDSI31262	3 - 12	62	2,44	9,3	36,8	3,1	12,3	7	1/4	30	30
	4-16x50 IR	4 - 16	50	1,97	8,0	32,1	2,7	10,7	7	1/4	30	30
DIAMOND LR	6-24x50 IR	6 - 24	50	1,97	5,4	21,4	1,8	7,1	7	1/4	20	20
	8-32x50 IR	8 - 32	50	1,97	4,0	16,1	1,3	5,4	7	1/4	20	20
DIAMOND FFP	4-14x44	4 - 14	44	1.73	7.8	29	2.6	9.7	10	3,44	30	30
	NGRA2732	2-7	32	1.26	12.5	43.8	4.2	14.6	7	1/4	30	30
	NGRA41242	4 - 12	42	1,65	9,6	28,8	3,2	9,6	7	1/4	30	30
	NGRA432	4	32	1,26	27,8		9,3		7	1/4	40	40
AIDICINIC	NGRA3942	3-9	42	1,65	11,9	35,7	4,0	11,9	7	1/4	30	30
AIRKING INCL. MOUNT	NGRAI2732	2-7	32	1,26	12,5	43,8	4,2	14,6	7	1/4	30	30
INCL. MOUNT	NGRAI41242	4 - 12	42	1,65	9,6	28,8	3,2	9,6	7	1/4	30	30
	NGRAI451450	4.5 - 14	50	1,97	6,3	19,6	2,1	6,5	7	1/4	30	30
	NGRAI432	4	32	1,26	27,8		9,3		7	1/4	40	40
	NGRAI3942	3-9	42	1,65	11,9	35,7	4,0	11,9	7	1/4	30	30
	NMM440AO	4	40	1,57	31,1		10,4		7	1/4	40	40
	NMM640AO	6	40	1,57	22,0		7,3		7	1/4	30	30
NACH INITNANCTED	NMM432AO	4	32	1,26	29,3	İ	9,8	İ	7	1/4	40	40
MOUNTMASTER	NMM3932AO	3-9	32	1.26	11.9	35.7	4.0	11,9	7	1/4	30	30
AO	NMM2628AO	2-6	28	1,10	12,5	37,5	4,2	12,5	7	1/4	40	40
INCL. MOUNT	NMM3940AO	3-9	40	1.57	11.9	35.7	4.0	11.9	7	1/4	30	30
	NMM3950AO	3-9	50	1,97	11,9	35,7	4,0	11,9	7	1/4	30	30
	NMM41250AO	4 - 12	50	1,97	9,6	28,8	3,2	9,6	7	1/4	30	30

	Eye Relief		Eye Relief				Tube Length		We	Weight Parallax			Illuminated Reticle			Glass/wire Reticle	
m	ım	in	ch	1	30mm	mm	inch	grams	oz	yards	m	Yes	No	Reticle	Glass	Wire	
High power	Low power	High power	Low power	inch	3011111		IIICII	grains	UZ	yarus		163	140		Giass	VVIIC	
95	120	3,7	4,7		•	275	10,8	485	17,1	100	91	•					
95	110	3,7	4,3		•	338	13,3	730	25,7	10 - ∞	9.1 - ∞	•		HMD	•		
95	120	3,7	4,7		•	389	15,3	970	34,2	10 - ∞	9.1 - ∞	•			•		
90	100	3,5	3,9	•		295	11,6	520	18,3	100	91		•			•	
90	100	3,5	3,9	•		333	13,1	567	20,0	100	91		•			•	
90	100	3,5	3,9	•		369	14,5	621	21,9	10 - ∞	9.1 - ∞		•	HMD		•	
90	100	3,5	3,9	•		394	15,5	692	24,4	10 - ∞	9.1 - ∞		•			•	
90	100	3,5	3,9	•		379	14,9	685	24,2	10 - ∞	9.1 - ∞		•			•	
90	100	3,5	3,9		•	371	14,6	670	23,6	10 - ∞	9.1 - ∞	•		HMD/	•		
90	100	3,5	3,9		•	389	15,3	710	25,0	10 - ∞	9.1 - ∞	•		LRX	•		
90	100	3,5	3,9		•	424	16,7	770	27,2	10 - ∞	9.1 - ∞	•		HMD	•		
90	100	3,5	3,9		•	440	17,3	860	30,3	10 - ∞	9.1 - ∞	•		ПМП	•		
90	110	3,5	4,3		•	425	16,7	1060	37,4	10 - ∞	9.1 - ∞		•	HMD / Nato	•		
75	85	3,0	3,3		•	257	10,1	520	18,3	100	91	•			•		
85	100	3,3	3,9		•	297	11,7	567	20,0	100	91	•			•		
85	100	3,3	3,9		•	310	12,2	539	19,0	100	91	•			•		
100	100	3,9	3,9		•	328	12,9	552	19,5	100	91	•		No.4 Dot	•		
90	110	3,5	4,3		•	340	13,4	680	24,0	100	91	•			•		
90	90	3,5	3,5		•	329	13,0	506	17,8	100	91	•			•		
90	90	3,5	3,5		•	349	13,7	676	23,8	100	91	•			•		
80	80	3,1	3,1		•	349	13,7	784	27,7	10 - ∞	9.1 - ∞	•		D 1D 1	•		
80	80	3,1	3,1		•	390	15,4	788	27,8	11 - ∞	10 - ∞	•		Bal Ret	•		
80	80	3,1	3,1		•	425	16,7	790	27,9	11 - ∞	10-∞	•		No.2	•		
85	100	3,3	3.9		•	330	13.0	686	24.2	10 - ∞	9.1 - ∞	•		HMD	•		
75	85	3,0	3,3	•		300	11,8	540	19,0	10 - ∞	9.1 - ∞		•			•	
65	75	2,6	3.0	•		336	13,2	671	23,7	10 - ∞	9.1 - ∞		•	1		•	
75		3,0	,-,-	•		310	12,2	490	17,3	10 - ∞	9.1 - ∞		•	1		•	
75	85	3,0	3,3	•		325	12,8	660	23,3	10 - ∞	9.1 - ∞		•	1		•	
75	90	3,0	3,5	•		300	11,8	600	21,2	10 - ∞	9.1 - ∞	•		HMD	•		
65	75	2,6	3,0	•		336	13,2	730	25,7	10 - ∞	9.1 - ∞	•		1	•		
70	80	2,8	3,1	•		370	14,6	766	27,0	10 - ∞	9.1 - ∞	•		1	•		
75		3,0		•		300	11,8	520	18,3	10 - ∞	9.1 - ∞	•		]	•		
75	85	3,0	3,3	•		325	12,8	690	24,3	10 - ∞	9.1 - ∞	•			•		
85		3,3		•		313	12,3	320	11,3	10 - ∞	9.1 - ∞		•			•	
85		3.3		•		323	12.7	326	11.5	10 - ∞	9.1 - ∞		•			•	
85		3,3		•		285	11,2	281	9.9	10 - ∞	9.1 - ∞		•			•	
85	85	3,3	3.3	•		320	12,6	390	13.8	10 - ∞	9.1 - ∞		•	LINAR		•	
85	85	3,3	3.3	•		302	11.9	350	12.3	10 - ∞	9.1 - ∞		•	HMD		•	
85	85	3,3	3,3	•		322	12,7	380	13,4	10 - ∞	9.1 - ∞		•			•	
75	75	3,0	3,0	•		320	12,6	394	13,9	10 - ∞	9.1 - ∞		•			•	
85	85	3,3	3.3	•		333	13,1	403	14.2	10 - ∞	9.1 - ∞		•			•	

# ANNEXURE SCOPE SPECIFICATIONS

Series	Model	Manuifantina		Obj. Diameter Field of View (FOV)						<b>V</b> alue	Elevation / Windage Adjustment Range (MOA)	
Series	Model	Magnification				at 100 ards	m at 100m		mm at	моа	Up/	Left/
			mm		High power	Low power	High power	Low	100m	MOA	Down	Right
	NSC432	4	32	1,26	32,0		10,7		7	1/4	40	40
	NSC432C	4	32	1,26	22,0		7,3		7	1/4	40	40
	NSC640	6	40	1,57	24,0		8,0		7	1/4	30	30
SILVER CROWN	NSC3940	3-9	40	1,57	13,0	39,0	4,3	13,0	7	1/4	30	30
	NSC41240	4 - 12	40	1,57	11,0	33,0	3,7	11,0	7	1/4	30	30
	NSC420	4	20	0,79	34,0		11,3		7	1/4	30	30
	NSC3720	3-7	20	0,79	18,0	38,0	6,0	12,7	7	1/4	30	30
	3-9X40	3-9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X40 AO	3-9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X50	3-9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X50 AO	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	30	30
	4-12X50	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	30	30
	4-12X50 AO	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	30	30
	4.5-14X50 AO	4.5 - 14	50	1,97	9,7	29,1	3,2	9,7	7	1/4	30	30
PANAMAX	6-18X50 AO	6 - 18	50	1,97	7,3	22,0	2,4	7,3	7	1/4	30	30
PANAMAX	8-24X50 AO	8 - 24	50	1,97	5,5	16,5	1,8	5,5	7	1/4	30	30
	3-9X40 IR	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X40 AOIR	3 - 9	40	1,57	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X50 IR	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	30	30
	3-9X50 AOIR	3 - 9	50	1,97	14,7	44,1	4,9	14,7	7	1/4	30	30
	4-12X50 IR	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	30	30
	4-12X50 AOIR	4 - 12	50	1,97	10,9	32,9	3,6	11,0	7	1/4	30	30
	4.5-14X50 AOIR	4.5 - 14	50	1,97	9,7	29,1	3,2	9,7	7	1/4	30	30
PANAMAX LR	6-18X50 AOIR	6 - 18	50	1,97	7,3	22,0	2,4	7,3	7	1/4	30	30
FANAIVIAN LK	8-24X50 AOIR	8 - 24	50	1,97	5,5	16,5	1,8	5,5	7	1/4	30	30
	UL1-6x24	1-6	24	0,94	19,5	117,6	6,5	39,2	15	1/2	60	60
ULTIMAX	UL2.5-10x50	2.5 - 10	50	1,97	11,8	45,6	3,9	15,2	7	1/4	40	40
	UL3-12x56	3 - 12	56	2,20	9,8	35,7	3,3	11,9	7	1/4	30	30

Model	Magnification	Reticle, size	Manually brightness level	Elevation	n Range
			steps	cm @ 100m	in @100yds
XT4	1	Red Dot, 4MOA	10 positions	457	180
Pro T4	1	Red Dot, 4MOA	10 positions	457	180
NS433	1	8 Pattern	8 positions	175	63
NS533	1	8 Pattern	8 positions	175	63
NDR12233	1	Red Dot	8 positions	175	63
NDR30	1	Red Dot	12 positions	175	63
NDR40	1	Red Dot	12 positions	175	63
MRSL Reflex Sight	1	Red Dot, 4MOA	7 positions	356	128

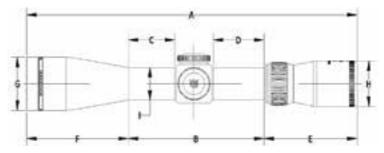
	Eye F	Relief			ube meter	Len	gth	Wei	ight	Parallax		Illuminated Reticle				Reticle	Glass /wire Reticle	
m	ım	in	ch	1	00									Keticie	CI.	\A/*		
High power	Low	High power	Low power	inch	30mm	mm	inch	grams	oz	yards	m	Yes	No		Glass	wire		
75		3,0		•		295	11,6	206	7,3	100	91		•			•		
90		3,5		•		245	9,6	365	12,9	100	91		•			•		
75		3,0		•		317	12,5	257	9,1	100	91		•			•		
75	75	3,0	3,0	•		311	12,2	271	9,6	100	91		•	4 Plex		•		
75	75	3,0	3,0	•		326	12,8	305	10,8	100	91		•			•		
75	75	3,0	3,0	•		270	10,6	115	4,1	100	91		•	1		•		
75	75	3,0	3,0	•		290	11,4	150	5,3	100	91		•			•		
80	80	3,1	3,1	•		305	12,0	370	13,1	100	91		•			•		
80	80	3,1	3,1	•		310	12,2	470	16,6	10 - ∞	9.1 - ∞		•			•		
80	80	3,1	3,1	•		308	12,1	470	16,6	100	91		•			•		
80	80	3,1	3,1	•		311	12,2	550	19,4	10 - ∞	9.1 - ∞		•			•		
80	80	3,1	3,1	•		318	12,5	555	19,6	100	91		•			•		
80	80	3,1	3,1	•		322	12,7	570	20,1	10 - ∞	9.1 - ∞		•			•		
80	80	3,1	3,1	•		337	13,2	578	20,4	10 - ∞	9.1 - ∞		•			•		
80	80	3,1	3,1	•		359	14,1	640	22,6	10 - ∞	9.1 - ∞		•	LILAD		•		
80	80	3,1	3,1	•		370	14,5	650	22,9	10 - ∞	9.1 - ∞		•	HMD		•		
80	80	3,1	3,1	•		305	12,0	400	14,1	100	91	•			•			
80	80	3,1	3,1	•		310	12,2	500	17,6	10 - ∞	9.1 - ∞	•			•			
80	80	3,1	3,1	•		308	12,1	500	17,6	100	91	•			•			
80	80	3,1	3,1	•		311	12,2	580	20,5	10 - ∞	9.1 - ∞	•			•			
80	80	3,1	3,1	•		318	12,5	585	20,6	100	91	•			•			
80	80	3,1	3,1	•		322	12,7	600	21,2	10 - ∞	9.1 - ∞	•			•			
80	80	3,1	3,1	•		337	13,2	608	21,4	10 - ∞	9.1 - ∞	•			•			
80	80	3,1	3,1	•		359	14,1	670	23,6	10 - ∞	9.1 - ∞	•		HMD	•			
80	80	3,1	3,1	•		370	14,5	680	24,0	10 - ∞	9.1 - ∞	•		НИП	•			
88	88	3,5	3,5		•	277	10,9	473	16,7	100	91	•		NI 4	•			
70	78	2,8	3,1		•	356	14,0	630	22,2	100	91	•		No.4	•			
75	95	3,0	3,7		•	358	14,1	696	24,6	100	91	•		Dot	•			

Windage Range		Sight lens (WxH) (mm)	Dimensions	Weight (incl.	Weight (without		
cm @ 100m	in @100yds		(LxWxH) (mm)	battery) (g)	battery) (g)		
305	120	24.02 x 15.34	46x27x27	35	33		
305	120	25.76x22.01	51x28x33	40	38		
175	63	30x20	95x51x66.5	212	208		
175	63	40x20	95x56x67	225	221		
175	63	33x22	81x51x53.5	134	130		
175	63	ø30	97x51x66.5	214	210		
175	63	ø40	97x56x67	230	226		
356	128	28	70x30	414	140		

# **ANNEXURE**

# SCOPE SPECIFICATIONS

	N4. 1.1	Dimensions in cm												
Series	Model	Α	В	С	D	E	F	G	Н	I				
	NSCM11024	27,48	17,74	8,78	5,21	9,74	0,00	3,00	4,40	3,00				
CMORE X10	NSCM22044	33,90	15,06	4,80	5,52	9,74	9,10	5,30	4,40	3,00				
	NSCM33056	38,84	16,40	5,60	6,12	9,74	12,73	6,40	4,40	3,00				
	NSTT125520MD	29,46	18,80	9,91	5,33	10,67	0,00	2,54	4,32	2,54				
TADCETMACTED	NSTT251042MD	33,27	13,97	4,83	5,59	9,40	9,91	5,33	4,32	2,54				
TARGETMASTER	NSTT41644MD	36,83	14,73	6,10	5,08	9,40	12,70	5,33	4,32	2,54				
1"	NSTT52050MD	39,37	16,51	6,10	6,86	10,92	11,94	5,84	4,32	2,54				
	NSTT62450MD	37,85	16,51	6,10	6,86	9,40	11,94	5,84	4,32	2,54				
	NSTT3041644MD	37,08	16,26	6,60	6,10	10,16	10,92	5,33	4,32	3,00				
TARGETMASTER	NSTT3052050MD	38,86	17,78	7,11	7,11	9,91	10,92	5,84	4,32	3,00				
30MM	NSTT3062456MD	42,42	18,54	7,87	7,11	10,92	12,70	6,60	4,32	3,00				
	NSTT30105060MD	43,94	19,05	7,62	7,62	10,92	13,72	7,11	4,32	3,00				
DIAMOND SPORTSMAN	NSN105060MD	42,42	17,02	7,37	5,33	7,37	18,03	6,86	4,32	3,00				
	NDSI1424	25,70	16,90	7,45	5,75	8,80	0,00	3,00	4,32	3,00				
	NDSI15644	29,84	13,85	4,40	5,75	8,80	7,19	5,10	4,32	3,00				
DIALIGNE	NDSI3942	31,10	12,50	4,45	4,35	8,50	9,80	4,90	4,32	3,00				
DIAMOND	NDSI251050	32,70	14,00	4,55	5,75	8,80	9,90	5,70	4,32	3,00				
HUNTING	NDSI31256	34,05	14,55	5,00	5,75	8,80	10,70	6,40	4,32	3,00				
	NDSI31242	32,90	14,30	4,80	5,75	8,80	9,80	4,90	4,32	3,00				
	NDSI31262	34,95	14,70	5,20	5,75	8,80	11,40	7,00	4,32	3,00				
	4-16x50 IR	34,90	15,30	5,55	6,00	9,30	10,30	5,70	4,30	3,00				
DIAMOND LR	6-24x50 IR	39,00	17,40	7,70	6,00	9,30	12,30	5,70	4,30	3,00				
	8-32x50 IR	42.50	18,90	9,10	6,00	9,30	14,30	5,70	4,30	3,00				
DIAMOND FFP	4-14x44	33,00	15,70	4,50	5,60	8,80	8,50	5,10	4,50	3,00				
DIVENCIND I I I	NGRA2732	30,00	12,90	4,45	5,25	9,65	7,45	4.85	4.20	2,54				
	NGRA41242	33,60	14,30	5,40	5,65	8,85	10,45	5,85	4,20	2,54				
	NGRA432	31,00	14,30	5,60	5,30	8,10	7,90	4,40	3,90	2,54				
	NGRA3942	32,50	13,20	4,35	5,60	8,85	10,45	5,85	4,20	2,54				
AIRKING	NGRAI2732	30,00	12,90	4,45	5,25	9,65	7,45	4,85	4,50	2,54				
INCL. MOUNT	NGRAI41242	33,60	14,30	5,40	5,65	8,85	10,45	5,85	4,50	2,54				
	NGRAI451450	37,00	15,60	6,55	5,85	9,10	12,30	6,25	4,50	2,54				
	NGRAI432	30,00	15,35	5,15	7,00	6,70	7,95	4,85	4,50	2,54				
	NGRAI3942	32,50	13,20	4,35	5,60	8,85	10,45	5,85	4,50	2.54				
	NMM440AO	31,30	13,70	5,45	5,40	7,20	10,40	5,36	4,20	2,54				
	NMM640AO	32,30	14,70	5,45	6,40	7,20	10,40	5,36	4,20	2,54				
	NMM432AO	28,50	13,40	5,10	5,40	7,20	7,90	4,60	4,20	2,54				
MOUNTMASTER	NMM3932AO	32,00	15,10	6,80	5,05	8,80	8,10	4,60	4,20	2,54				
AO	NMM2628AO	30,20	12,80	4,60	5,15	9,80	7,60	4,20	4,20	2,54				
INCL. MOUNT	NMM3940AO	32,20	13,10	4,80	5,05	8,80	10,30	5,36	4,20	2,54				
	NMM3950AO	32,00	12,25	4,05	5,15	8,80	10,95	6,30	4,20	2,54				
	NMM41250AO	33,30	13,60	5,40	5,15	8,80	10,73	6,30	4,20	2,54				
	NSC432	29,50	15,15	6,65	5,65	8,15	6,20	3,92	3,90	2,54				
	NSC640	31,70	15,70	7,20	5,65	8,15	7,85	4,70	3,90	2,54				
SILVER CROWN	NSC3940	31,10	14,30	6,60	4,80	8,90	7,90	4.70	3,90	2,54				
	NSC41240	32,60	15,80	8,10	4,80	8,90	7,70	4,70	3,90	2,54				
	UL1-6x24	26,90	17,50	9,20	4,80	9,30	0.00	3,00	4,60	3,00				
ULTIMAX	UL2.5-10x50	37,80	15,90	6,70	5,80	9,30	12,60	5,80	4,60	3,00				
	UL3-12x56	37,80	14,90	5,60	5,80	9,30	13,00	6,50	4,60	3,00				
	TOTO-12X30	1 37,10	14,70	3,00	J,60	7,30	13,00	0,50	4,00	3,00				



Series	Madal		Dimensions in cm											
	Model	Α	В	С	D	Е	F	G	Н					
	3-9X40	30,40	12,50	4,60	4,60	8,50	9,40	4,70	4,30	2,54				
	3-9X40 AO	30,90	12,20	4,30	4,50	8,50	10,20	5,10	4,30	2,54				
	3-9X50	30,70	12,20	4,30	4,60	8,50	10,00	5,70	4,30	2,54				
	3-9X50 AO	31,00	11,60	3,70	4,50	8,50	10,90	6,10	4,30	2,54				
	4-12X50	31,70	12,70	4,80	4,60	8,50	10,50	5,70	4,30	2,54				
	4-12X50 AO	32,10	12,70	4,80	4,50	8,50	10,90	6,10	4,30	2,54				
	4.5-14X50 AO	33,60	12,70	4,80	4,50	8,50	12,40	6,10	4,30	2,54				
DANIANANA	6-18X50 AO	35,80	12,90	5,00	4,50	8,50	14,40	6,10	4,30	2,54				
PANAMAX	8-24X50 AO	36,90	14,00	6,10	4,50	8,50	14,40	6,10	4,30	2,54				
	3-9X40 IR	30,40	12,50	4,60	4,60	8,50	9,40	4,70	4,30	2,54				
	3-9X40 AOIR	30,90	12,20	4,30	4,60	8,50	10,20	5,10	4,30	2,54				
	3-9X50 IR	30,70	12,20	4,30	4,60	8,50	10,00	5,70	4,30	2,54				
	3-9X50 AOIR	31,00	11,60	3,70	4,50	8,50	10,90	6,10	4,30	2,54				
	4-12X50 IR	31,70	12,70	4,80	4,60	8,50	10,50	5,70	4,30	2,54				
	4-12X50 AOIR	32,10	12,70	4,80	4,50	8,50	10,90	6,10	4,30	2,54				
	4.5-14X50 AOIR	33,60	12,70	4,80	4,50	8,50	12,40	6,10	4,30	2,54				
PANAMAX LR	6-18X50 AOIR	35,80	12,90	5,00	4,50	8,50	14,40	6,10	4,30	2,54				
PANAMAX LR	8-24X50 AOIR	36,90	14,00	6,10	4,50	8,50	14,40	6,10	4,30	2,54				

### LRX RETICLE

### **USFR MANUAL**

The LRX reticle uses everyday measurements to allow you to quickly and accurately, range find and determine the correct hold over for your ammunition. Simply the hold over lines in this reticle are set at exact inches. The first one is set at 1 inch then 2 inches then 4 inches of hold over.

	LRX measurements in inches and yards													
	100	200	300	400	500	600	700	800	900	1000				
1st line	1	2	3	4	5	6	7	8	9	10				
2nd line	2	4	6	8	10	12	14	16	18	20				
3rd line	4	8	12	16	20	24	28	32	36	40				
4th line	6	12	18	24	30	36	42	48	54	60				
5th line	8	16	24	32	40	48	56	64	72	80				
6th line	10	20	30	40	50	60	70	80	90	100				

### Quick accurate hold over markers - All you

need to know is the trajectory or amount of bullet drop of your ammunition. At 100 yards the distance between the centre and the first horizontal bar is 1 inch. The second bar is 2 inches. Then each bar is a further 2 inches at 100 yards. Hold over at other known distances is now easy to calculate. Full instructions and reference charts are supplied with each rifle scope featuring the LRX reticle.



Optics for sport, since 1956.



