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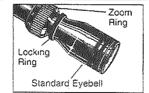
FOCUSING:

RIFLESCOPES INSTRUCTIONS

While holding the scope abot three or four inches (5 or 9 cm) from your eye, quickly glance through the eyepiece at a featurless, flatly lit bright area such as a wall or open sky.

CAUTION: VIEWING THE SUN CAN CAUSE SERIOUS EYE INJURY, NEVER LOOK AT THE SUN WITH THIS PRODUCT OR EVEN THE NAKED EYE.

If the reticle is not sharply defined instantly, loosen the eye bell locking ring. Turn the eyepiece (either direction) a few turns. Quickly glance through the scope again. If the focs has improved, but is still not perfect, continue focusing. If the focus condition became worse, turn it the opposite way. When the reticle appears in sharp focus, retighten the locking ring.



MOUNTING:

CAUTION: BE SURE GUN IS NOT LOADED. USE SAFE GUN HANDLING PROCEDURES AT ALL TIMES.

Position the rifle scope on the blocking rings (these can be bought easily). Separate the tops of the rings from the bottom portion. Replace the tops, but don't tighten. Push the scope as far forward as it will go. Rotate the scope so that the elevation turret is on top. Shoulder or bench rest the rifle and pull the scope back toward you until you see the full field of view. Check altitude of the reticle. The vertical and horizontal components should be aligned with the bore axis. When the scope is properly positioned and the reticle aligned with the bore axis, tighten the ring tops, be careful not to thighten the screws to such an extent that you risk damaging the riflescope.

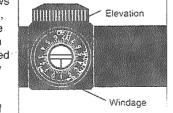
ALIGNEMENT:

To bore sight, remove the bolt from bolt action guns, open other types. If you have a parallax correctable model riflescope (see parallax corrections), rotate the parallax ring to the 50 yard position. Set zoom scopes to mid power.



Rest the rifle on a steady support and remove the windage and elevation caps (fig. 2). Look through the bore, from the breech (for actions other than bolt, you wil need a small mirror positioned in the ejection port and tilled so you can see through the bore) at a 50 yard (50 metres). Move the butt stock to centre the target in the bore.

Without disturbing the rifle, adjust windage and elevation screws to center the reticle on target. To raise the point of impact, turn the elevation screw counterclockwise. To shift left, turn windage screw clockwise. If large amounts of windage and elevation adjustments are needed to bore sight, make about halfof the required elevation change, then about half of the windage. Finish by applying the balance of elevation correction and then windage. Those who have regulating rings for the drift angle can make all necessary changes and then complete the operation by means of the system incorporated in the telescopic sight.



CAUTION: ALL SHOOTING SHOULD BE DONE AT AN APPROVED RANGE OR OTHER SAFE AREA. EYE AND EAR PROTECTION IS RECOMMENDED.

DANGER: If you used a bore sighting collimator or any other bore obstructing device, remove it before proceeding. If the barrel has been drilled for a mount, check that screws do not protrude into the bore. Do not fire live or even blank ammunition with an obstructed barrel. An obstruction can cause serious damage to the gun and possible personal injury to yourself and other nearby.

Set zoom models to highest power, parallax correctable models to 100 yards (91 metres) setting. From a steady rest position, fire three rounds at a 100 yards (91 metres) target. Observe bullet strike on the target and adjust windage and elevation screws as needed to correct aim.

NOTE: Each click of adjustment changes bullet strike by the amount shown on the chart below.

WINDAGE	E/ELEVATION (INCHE	S OF MOVEMENT PE	R CLICK)
50yds (46m)	100yds (91m)	200yds (183m)	300yds (274m)
1/8" (3mm)	1/4" (6mm)	1/2" (13mm)	3/4" (19mm)

ZEROING:

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When you have finalized zeroing, replace windage and elevation caps.

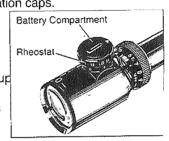
SCOPES WITH ILLUMINATED RETICLE

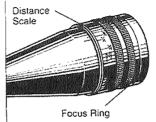
If your scope has an electronic reticle, there are degrees of illumination. the rheostat is located at the top of the eyebell. The batteries (included with the unit) are coin style lithium batteries. When replacing the batteries, insert them "+" side up in the battery housing.

PARALLAX CORRECTION (only for models where this is applicable) (fig. 4) To be parallax free, the target image must be focused onto

the reticle. This condition can be met only at the range for which the scope is focused. Targets that are either nearer or further away will cause parallax which is seen as apparent movement of the reticle against the target.

The small amount of parallax exhibited in general purpose hunting scopes and at normal





hunting ranges is insufficent to be of concern. For precision shooting, parallax is not tolerable and can be eliminated at all ranges by providing a user adjustable focusing system. Several models have a focusable objective lens mount for parallax correction at user selectable ranges.

To take advantage of this feature if provided on your scope, rotate the objective focusing ring to the desired distance setting.

MAINTENANCE OF THE RIFLESCOPE

Your riflescope is shockproof and waterproof. However you should never try to take it apart or clean it internally. If your scope ever does need repairs or adjustments, it should be returned to the authorized dealer. The exposed optical surface will perform their best if they are occasionally wiped clean with the lens cloth provided or with an optical uality lens paper like those for eyeglasses or camera lenses. Keep the protective lens covers in place when



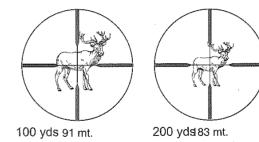
the scope is not being used. Maintain the metal surfaces of your riflescope by removing any dirt or sand with a soft brush so as to avoid schratching the finish. Wipe down the scope with a damp cloth and follow with a dry cloth. finally going over the tube with a silicone treated cloth will restore luster and protect the scope against corrosion. Be careful not to touch any of the lenses with the silicone cloth.



RETICLE (at a 4x magnification)

The distance between one point of the reticle an the other is equal to 30 inches at 100 yds at 4x (76cm to 91 metres). At this distance, an

average size buck would fill this distance. If it fills only half the distance, is 200 yds (183m) away. If it fills one third the distance it is 300yds (274 m) away. The chart below shows the point to point and point to cresshair distance at various powers





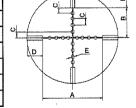
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POWERS	POINT TO CROSSHAIR	POINT TO POINT
3x	150yds (137m)	75yds (68m)
4x	200yds (183m)	100yds (91m)
5x	250yds (228m)	125yds (114m)
6x	300yds (274m)	150yds (137m)
7x	350yds (320m)	175yds (160m)
8x	400yds (365m)	200yds (183m)
9x	450yds (411m)	225yds (205m)
10x	500yds (459m)	250yds (228m)
11x	550yds (505m)	275yds (252m)
12x	600yds (550m)	300yds (274m)

MII -DOT RETICLE

Four dots evenly spaced on the four lines of a crosshair. Measured from the center of each dot, they are 1 mil (milliradian) apart from one another. 1 mil equals 1" (2.5cm) @1000 yard (m). Thus, using a standard mil-dot formula, these reticles provide highly accurate ranging to your target. Mil dot reticles are particularly useful when shooting at moving targets or with a strong crosswind.

	M.O.A.*	MILS
Α .	34.38	10
В	17.19	5
С	3.44	1
D	63.03	18.3
E	0.69	0.2
F	63.03	18.3



^{*}Minute of angle = 1" (2.5cm) at 100yds (m).



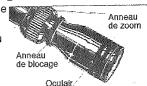
AIM-PRO RETICLE:

deer's target area fills the view at 75 yards (68.5m).

Exclusive Konus reticle used in conjunction with our Shotgun, Blackpowder, Crossbow scopes, they provide an exact aiming point during the center diamond. This dual aim point also helps establish distance, as a turkey's head will fill the diamond at 40 yards (36.5m), while an adult

Pour voir un réticule bien défini, desserrer le collier de blocage de l'oculaire, faire faire 2 tours à l'oculaire et regarder à nouveau à travers. Quand le réticule apparaît bien qu point; serrer à noveau le collier de blocage.

MONTAGE:



INSTRUCTIONS POUR L'UTILISATION DE LA LUNETTE DE FUSIL MISE AU POINT:

En tenant l'instrument entre 5 et 9 cm. de l'oeil, regarder à travers l'oculaire en le dirigeant vers une zone bien lumineuse et sans ombre, comme un mur par exemple.

ATTENTION - L'OBSERBATION DIRECTE DU SOLEIL PEUT PROVOQUER DE GRAVES DOMMAGES A LA VUE. NE JAMAIS REGARDER LE SOLEIL A TRAVERS LA LUNETTE A L'OEIL NU.

ATTENTION: MONTER L'INSTRUMENT SEULEMENT SUR L'ARME DECHARGEE: SUIVRE TOUJOURS SCRUPULEUSEMENT LES NORMES DE SECURITE RELATIVES A LA MANIPULATION DES ARMES A FEU.

Positionner la lunette sur les anneaux de blocage (disponibles dans le commerce). Appuyer le fusil contre l'épaurle ou le plan de travail et déplacer la lunette vers la crosse, jusqu'à ce que vous voyiez un champ visuel complet. Contrôlez que les composants verticauz et horizontaux à mi-instrument sont alignés dans l'axe du canon. Une fois la lunette correctement disposée, après avoir aligné le réticule, serrer la moitié supériure des anneaux. Aligner le réticule avec l'axe de l'arme en faisant tourner l'instrument, après quoi ne pas trop serrer les vis pour ne pas endommager la lunette.