



2008  
PRODUCT  
CATALOG



## Simmons® – A Tradition Of Innovation And Quality

Simmons Outdoor Corporation has provided hunters and sportsmen with high-quality, innovative riflescopes and binoculars since 1983.

And from that starting date, Simmons has led the field in performance and long-lasting value – crafting scopes that are designed to maintain precision and accuracy over decades.

As part of Meade Instruments, the nation's foremost telescope manufacturer, Simmons shares a legacy in advanced optics and precision manufacturing.

Over the past two years, Simmons has intergrated many significant new innovations – drastically improving their high-end optical capabilities, overall field performance and rugged dependability.

Built to last for generations, every Simmons scope comes with a limited lifetime warranty. We invite you to review our entire line of riflescopes and binoculars, and discover why America continues to look to Simmons to set the standards in high-quality optics.

## How To Select A Riflescope

Purchasing the right riflescope for your personal needs can make all the difference to your success in the field.

Simply put, every scope can make targets easier to see and hit. They make targets appear closer and help with the precise, fast placement of each shot. Plus they can improve visibility in low-light conditions, such as dawn and dusk.

But the science of optics is a series of trade-offs. Field of view (the width in area you can see through a scope), eye relief (the distance your eye can be from the scope and still see the full field of view), and magnification are all related. If you want more of one, you will have to sacrifice something somewhere else.

As a result, the following options generally apply:

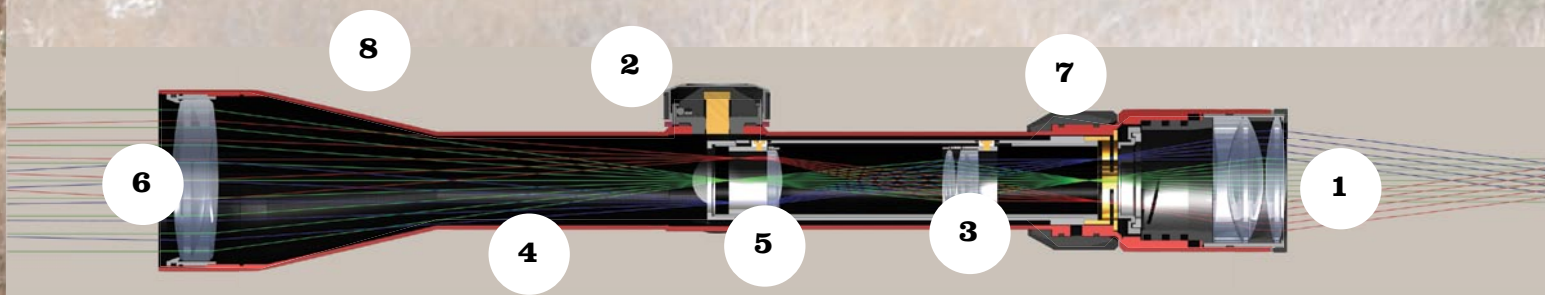
For all-around, general purpose – such as hunting whitetail deer – a mid-range 3-9 power scope that provides a good balance of magnification and field of view is usually a good choice.

For close-in, faster targets – a scope with less magnification and a wider field of view is advised. A 1.5-5 power scope or a Red Dot could be perfect for your turkey gun, slug gun or early-season muzzleloader.

For small, distant targets – such as varmints or small X rings – where it's possible to get a good rest, a more powerful 4-14 or 6-24 scope would be a good choice.

For low-light conditions – a larger objective (front) lens will gather more light and produce a brighter image.

Regardless of your choice, you can be assured there's a high-quality Simmons scope available for your specific needs.



## Eight Unique Innovations That Make Simmons Master Series™ A Clear Choice

### 1. Simmons Exclusive QTA™ (Quick Target Acquisition) And Fast Focus Eyepiece

Today's heavier loads and great recoil demand longer eye relief (the distance between the shooter's eye and the scope's eyepiece). The QTA eyepiece overcomes this challenge by providing a constant eye relief of 3.5 or more inches throughout the entire power range – rather than shrinking it as the power goes up, as most scopes do.



Available on all Master Series scopes, the QTA eyepiece gives shooters a larger eyebox – the optical sweet spot with clear, in-focus viewing. With QTA, you get more vertical, horizontal, forward and backward movement behind the scope, so you can shoot faster and more accurately when shooting uphill or from a prone or awkward position. Simmons' easy-to-grip Fast Focus eyepiece makes setting the scope to your eye quick and easy, even when wearing thick gloves.

## **2. Steel-On-Steel TrueZero™ Windage And Elevation Adjustments For Accurate, Reliable Clicks**

TrueZero uses a ball-bearing and spring system that applies direct steel-on-steel pressure to maintain adjustments and hold zero year after year.

Impervious to wear, the system is completely sealed and waterproof – even with the caps off – unlike all but the most expensive scopes.

## **3. TrueZero™ Adjustment System – Holds Zero With 300% More Force**

Simmons' patented TrueZero windage and elevation adjustment system takes the internal erector tube (which holds the lenses) and attaches it to the scope tube – instead of using only one screw and one leaf spring to hold a loose erector in place, as most riflescopes do.

Featured on all Master Series scopes, TrueZero spreads the recoil across the entire base of the lens housing, instead of focusing recoil on just one screw. This dramatically reduces recoil impact to the lenses and erector, while providing 300% more holding force – so zero and parallax are locked in, even after 1,000 rounds from a .375 H&H magnum rifle or 12-gauge slug gun firing a 3.5" shell.

Once zero is adjusted, it's locked in for years, so you'll never again have to tap on the turret to be sure adjustments are set. And because TrueZero eliminates the tube space needed by traditional leaf spring adjustment systems, you get 17% more windage and elevation travel.

## **4. A One-Piece Main Tube For Solid Durability And Light Weight**

Crafted as a single unit from aircraft-quality aluminum, all Master Series scopes integrate the objective and eyepiece into the scope tube, instead of attaching them as added components. The result: The industry's only true one-piece scope, with 30% fewer parts, 16% less weight and fewer seams and joints to seal.

## **5. Side Parallax Adjustment For Faster, Easier, More-Accurate Targeting**

A side parallax adjustment on the easy-to-reach saddle lets you adjust parallax while keeping your target in view. Available on select AEETEC® and ProHunter® scopes, it's ideal for target shooting and varminting.

## **6. High-Quality Optical Glass And Coatings For Superior Clarity And Brightness**

Precision-ground optical glass with specialized coatings provide outstanding light transmission, high contrast, optimum glare control and razor-sharp clarity.

## **7. SureGrip™ Rubber Surfaces For All-Weather Performance And Protection**

All Master Series scopes feature SureGrip™ rubber surfaces on windage and elevation caps, power change rings, eyepiece diopter adjustments and side parallax adjustment knobs – making all adjustments quick and easy, even when wearing cold, wet, heavy gloves.

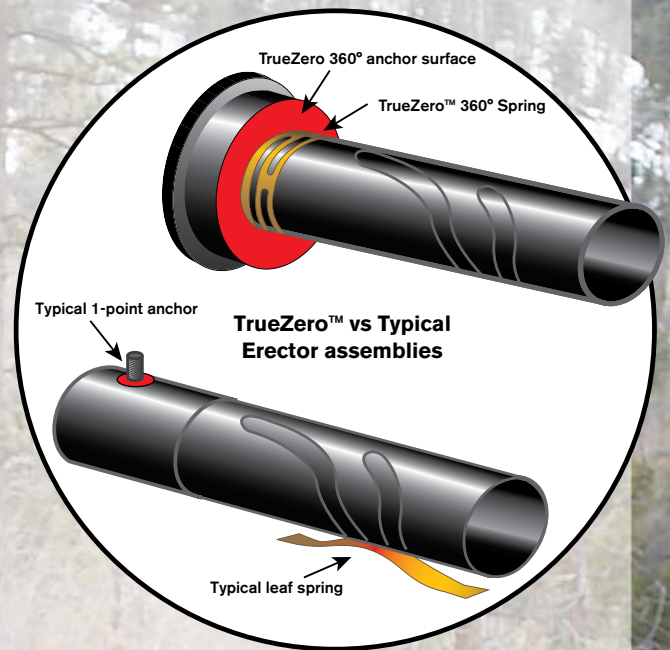
## **8. Fully Waterproof, Fogproof And Recoilproof**

All Simmons scopes are sealed and nitrogen purged to be 100% fogproof and waterproof.

Holding zero against recoil is assured to 1,000 rounds from a .375 H&H magnum rifle or a 12-gauge slug gun firing a 3.5" shell.

## **Lifetime Limited Warranty**

All Simmons products come with a rock-solid warranty that ensures your riflescope or binoculars will be fully functional for decades to come. See details on the back cover.





# AETEC® MASTER SERIES™



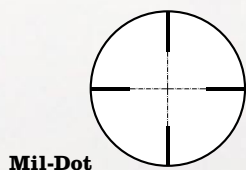
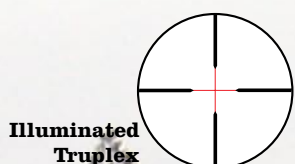
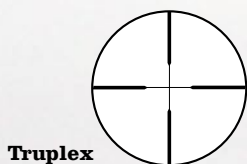
- Fully multi-coated optics for greater brightness, bolder contrast and the sharpest image possible
- Easy-to-reach side parallax adjustment for uninterrupted targeting while making adjustments
- Sunshade included on all models
- Waterproof, fogproof and recoilproof to 1,000 rounds from a .375 H&H magnum rifle or 12-gauge slug gun firing a 3.5" shell
- SureGrip™ rubber surfaces on the Fast Focus eyepiece, parallax and magnification adjustments — for fumble-free fine-tuning in all weather conditions

Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm	mm	oz	g	in/100Y	mm/100M	(in@100Y)	M@100M	
AETEC															
512100	Gloss	2.8 - 10 x 44	SS	43.5-11.5	14.5-3.8	3.75	95	15.4 - 4.5	14.8	420	0.25	7	80	2.2	Truplex
512101	Matte	2.8 - 10 x 44	SS	43.5-11.5	14.5-3.8	3.75	95	15.4 - 4.5	14.8	420	0.25	7	80	2.2	Truplex
512102	Silver	2.8 - 10 x 44	SS	43.5-11.5	14.5-3.8	3.75	95	15.4 - 4.5	14.8	420	0.25	7	80	2.2	Truplex
512103	Matte	2.8 - 10 x 44	SS	43.5-11.5	14.5-3.8	3.75	95	15.4 - 4.5	15.2	431	0.25	7	80	2.2	Illum Truplex
512104	Matte	4 - 14 x 44	SP/SS	29.3-8.2	9.8-2.7	3.75	95	12.5 - 3.1	15	425	0.250	7	60	1.7	Truplex
512104T	Matte	4 - 14 x 44	SP/SS	29.3-8.2	9.8-2.7	3.75	95	12.5 - 3.1	15	425	0.250	7	60	1.7	Mil-Dot
512105	Matte	4 - 14 x 44	SP/SS	29.3-8.2	9.8-2.7	3.75	95	12.5 - 3.1	15	425	0.250	7	60	1.7	Illum Truplex

(AO = Adjustable Objective. SP = Side Parallax Adjustment. SG = Shotgun. SS = Sun Shade. TT = Target Turrets.) Mounting Dimensions on page 12.



Simmons® high-performance Master Series AETEC riflescopes feature our set-for-years TrueZero™ windage and elevation adjustment system, precise 1/4 MOA SureGrip adjustments and QTA™ (Quick Target Acquisition) eyepiece, providing a constant 3.5" of eye relief and one of the largest optical sweet spots on any scope available.





# PROHUNTER® MASTER SERIES™



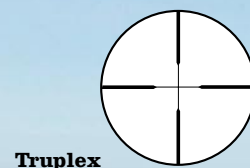
511702

- Multi-coated optics and high-quality optical glass for brightest and sharpest image in its class
- Easy-to-reach side parallax adjustment
- Raised tab on power change ring for an easier grip and surer adjustment
- Sunshade included on select models
- Waterproof, fogproof and recoilproof to 1,000 rounds from a .375 H&H magnum rifle or 12-gauge slug gun firing a 3.5" shell

All ProHunter rifle and shotgun scopes feature the TrueZero™ windage and elevation adjustment system for a locked-in zero that lasts for years – even after 1,000 rounds from a .375 H&H magnum rifle or 12-gauge slug gun firing a 3.5" shell.

The QTA™ eyepiece delivers at least 3.75" of constant eye relief throughout the entire magnification range.

Select models offer 1/8 MOA SureGrip™ adjustments, a sunshade, and a side parallax adjustment.



**Truplex**



**Illuminated Truplex**



**Mil-Dot**



**Smart Rangefinding**

Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm	mm	oz	g	In/100Y	mm/100M	(in@100Y)	M@100M	
ProHunter															
517700	Matte	2 - 7 x 32	SG	47.2-12.3	15.7-4.1	3.75	95	16 - 4.6	9.8	278	0.250	7	80	2.2	Truplex
511044	Matte	3 - 10 x 44	—	33-9.4	11-3.1	3.75	95	14.6 - 4.2	11.3	320	0.250	7	60	1.7	Truplex
517702	Matte	3 - 9 x 40	—	31.4-11	10.5-3.7	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Illum Truplex
517710	Silver	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
517711	Matte	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
517712	Gloss	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
517716	Matte	4 - 12 x 40	SP	23.8-8.2	7.9-2.7	3.75	95	10 - 3.3	13	369	0.250	7	60	1.7	Truplex
511045	Matte	4 - 12 x 44	SP	23.8-8.2	7.9-2.7	3.75	95	11 - 3.7	13.3	377	0.250	7	60	1.7	Truplex
511050	Matte	4 - 14 x 44	—	24.8-8.1	8.3-2.7	3.75	95	14.7 - 3.7	11.3	320	0.250	7	60	1.7	Smart
517721	Matte	6 - 18 x 40	SP	16-5.3	5.3-1.8	3.75	95	6.7 - 2.2	13	369	0.250	7	60	1.7	Truplex
517722	Grey	6 - 18 x 40	SP	16-5.3	5.3-1.8	3.75	95	6.7 - 2.2	13	369	0.250	7	45	1.3	Truplex

(AO = Adjustable Objective. SP = Side Parallax Adjustment. SG = Shotgun. SS = Sun Shade. TT = Target Turrets.) Mounting Dimensions on page 12.

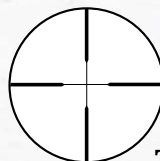


# PROHUNTER™ HANDGUN



822009

- One-piece tube construction for lighter handling and long-lasting durability
- Fully coated, high-quality optics
- Waterproof, fogproof and recoilproof



**Truplex**

Built to take a beating and keep its accuracy, the ProHunter handgun scope defies the repeated hard-pounding recoil of a .44 Magnum. Ideal for any caliber revolver, semi-auto or single shot handgun. Provides constant long eye relief plus fingertip windage and elevation adjustments.



511047

Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm		oz	g	In/100Y	mm/100M	(In@100Y)	M@100M	
511047	Matte	6 - 21 x 44	SP/SS	16-4.6	5.3-1.5	3.75	95	7.3 - 2.1	13.3	377	0.250	7	45	1.3	Truplex
511048	Matte	6 - 21 x 44	SP/SS/TT	16-4.6	5.3-1.5	3.75	95	7.3 - 2.1	11.8	335	0.125	4	45	1.3	Truplex
511056	Matte	6 - 21 x 44	SP/SS/TT	16-4.6	5.3-1.5	3.75	95	7.3 - 2.1	11.8	335	0.125	4	45	1.3	MilDot
517703	Matte	6 - 24 x 44	SP/SS	16-4	5.3-1.3	3.75	95	7.3 - 1.8	13	369	0.125	4	45	1.3	MilDot
517740	Matte	6 x 40	—	16	5.3	4.25	108	6.7	11.3	320	0.250	7	45	1.3	Truplex
<b>ProHunter Handgun</b>															
822009	Matte	2 - 6 x 32	—	14-4.5	4.7-1.5	20	508	15.8 - 5.2	9.7	275	0.500	14	70	1.9	Truplex
822010	Silver	2 - 6 x 32	—	14-4.5	4.7-1.5	20	508	15.8 - 5.2	9.7	275	0.500	14	70	1.9	Truplex
807732	Matte	2 x 20	—	21.5	7.2	20	508	10	6.75	191	0.500	14	75	2.1	Truplex
807733	Silver	2 x 20	—	21.5	7.2	20	508	10	6.75	191	0.500	14	75	2.1	Truplex
807738	Matte	4 x 32	—	15	5.0	20	508	8	8	227	0.250	7	75	2.1	Truplex
807739	Matte	4 x 32	—	15	5.0	20	508	8	8	227	0.250	7	75	2.1	Truplex



# PROSPORT™ MASTER SERIES™

- TrueZero® fingertip windage and elevation adjustment system
- QTA™ (Quick Target Acquisition) eyepiece with Fast Focus
- Fully coated optics for the brightest and sharpest image in its class
- SureGrip™ rubber surfaces on all eyepieces and adjustment surfaces
- 50mm objective on select models
- Waterproof, fogproof and recoilproof



The ProSport gives you more high-end quality and features for your dollar than any other rifle or shotgun scope in its class.

Features the TrueZero adjustment system, the QTA eyepiece with at least 3.75 inches of eye relief, one-piece, aircraft-quality, aluminum tube construction, fully coated optics, SureGrip fingertip windage and elevation adjustments

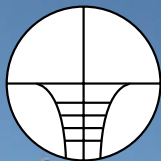
Some models available with a large 50mm objective that provides stunning brightness and clarity in ultra-low-light conditions.

Model Number ProSport	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil mm	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm		oz	g	In/100Y	mm/100M	(in@100Y)	M@100M	
510549	Matte	1.5 - 5 x 32	SG	67-20	22.3-6.7	3.75	95	21 - 6.4	9.3	264	0.500	14	80	2.2	Truplex
510483	Matte	3 - 9 x 32	—	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	9.6	272	0.250	7	60	1.7	Truplex
510480	Silver	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
510481	Matte	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
510884	Realtree™	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	10.8	306	0.250	7	60	1.7	Truplex
510479	Matte	3 - 9 x 50	—	31.4-10.5	10.5-3.5	3.75	95	16.6 - 5.6	13.2	374	0.250	7	60	1.7	Truplex
510484	Matte	4 - 12 x 40	AO	24.8-8.2	8.3-2.7	3.75	95	10 - 3.3	13.8	391	0.250	7	60	1.7	Truplex
510490	Matte	4 - 12 x 50	AO	23.8-8.2	7.9-2.7	3.75	95	12.5 - 4.2	14	397	0.250	7	60	1.7	Truplex

(AO = Adjustable Objective. SP = Side Parallax Adjustment. SG = Shotgun. SS = Sun Shade. TT = Target Turrets.) Mounting Dimensions on page 12.



# CROSSBOW



Crossbow



511093

- One-piece tube construction for lighter handling, lasting durability
- Fully coated high-quality optical glass
- Designed for the unique recoil of crossbows
- Waterproof and fogproof

Simmons®<sup>1</sup> Crossbow scope incorporates all of the top-of-the-line features built into our Master Series riflescopes — including the TrueZero™ adjustment system, the QTA™ and Fast Focus eyepiece, fully coated optics and SureGrip rubber-coated adjustments. Designed as a lightweight crossbow scope with a reticle that indicates bolt drop at 20, 30, and 40 yards.



Truplex



Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm		oz	g	In/100Y	mm/100M	(in@100Y)	M@100M	
510482	Matte	4 x 32	—	23.6	7.9	4.25	108	8	8.6	244	0.250	7	70	1.9	Truplex
510548	Matte	4 x 32	SG	23.6	7.9	4	102	8	8.8	249	0.500	14	70	1.9	Truplex
510491	Matte	6 - 18 x 50	AO	14.7-5.3	4.9-1.8	3.75	95	8.3 - 2.6	14	397	0.250	7	50	1.4	Truplex
<b>Crossbow</b>															
511093	Matte	4 x 32	—	23.6	7.9	4	102	8	8.6	244	0.500	14	70	1.9	Crossbow



# PRODIAMOND<sup>®</sup>

## MASTER SERIES<sup>™</sup>



- TrueZero<sup>™</sup> fingertip windage and elevation adjustment system
- QTA<sup>™</sup> (Quick Target Acquisition) and Fast Focus eyepiece
- Engineered to withstand the heavy recoil of a 12-gauge slug gun firing 3.5" shells or a .375 H&H magnum rifle
- High-quality multi-coated optical glass

Whether you're hunting turkeys or whitetail deer, the ProDiamond shotgun/muzzleloader scopes provide the accuracy and quick target acquisition you need to bag your buck or gobbler and head home happy.

Features up to 5.5" eye relief plus a reticle that will bracket a deer at 75 yards or a turkey's neck and head at 40 yards. Parallax set for 50 yards. Waterproof and fogproof.



**ProDiamond**



**Illuminated  
ProDiamond**

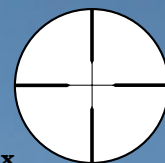
Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm	mm	oz	g	In/100Y	mm/100M	(In@100Y)	M@100M	
ProDiamond															
517787	Matte	1.5 - 5 x 32	SG	63-20	21-6.7	3.75	95	21 - 6.4	9.3	264	0.500	14	100	2.8	Illum ProDia
517792	Matte	1.5 - 5 x 32	SG	67-20	22.3-6.7	3.75	95	18 - 6.4	9.3	264	0.500	14	100	2.8	ProDiamond
517793	Matte	4 x 32	SG	23.6	7.9	4	102	8	8.6	244	0.500	14	70	1.9	ProDiamond



# .22 MAG<sup>®</sup>



511072



Truplex



511033

- One-piece tube construction for lighter handling, greater strength and durability
- Fully coated high-quality optical glass for bright, sharp images and high contrast
- Waterproof, fogproof, recoilproof

America's most popular rimfire scope just keeps getting better – now with the TrueZero™ adjustment system, QTA™ (Quick Target Acquisition) eyepiece, SureGrip™ adjustments, fully coated optics and a complete set of rimfire mounting rings.



Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm	mm	oz	g	In/100Y	mm/100M	(In@100Y)	M@100M	
.22 Mag															
511037	Silver	3 - 9 x 32	RF RINGS	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	10	284	0.25	7	60	1.7	Truplex
511039	Matte	3 - 9 x 32	RF RINGS	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	10	284	0.25	7	60	1.7	Truplex
511072	Matte	3 - 9 x 32	AO/RF RINGS	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	13.2	374	0.25	7	60	1.7	Truplex
511073	Silver	3 - 9 x 32	AO/RF RINGS	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	13.2	374	0.25	7	60	1.7	Truplex
511022	Matte	4 x 32	RF RINGS	21	7.0	4	102	8	8.6	244	0.25	7	70	1.9	Truplex
511033	Silver	4 x 32	RF RINGS	21	7.0	4	102	8	8.6	244	0.25	7	70	1.9	Truplex



# 8-POINT®

- TrueZero™ fingertip windage and elevation adjustment system
- QTA™ (Quick Target Acquisition) eyepiece
- Fully coated, high-quality optics
- Waterproof, fogproof, recoilproof



No other basic riflescope comes close to the quality and high-caliber performance of the Simmons 8-Point.

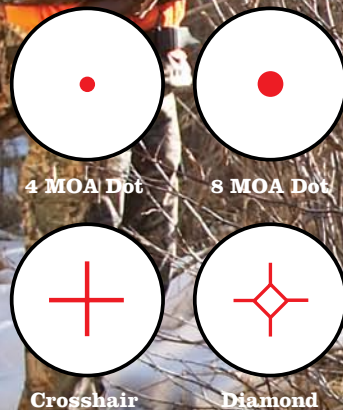
Select models include many of the Master Series™ premium features – including the TrueZero adjustment system and the QTA (Quick Target Acquisition) eyepiece. All models come with fully coated optics and 1/4 MOA SureGrip audible-click windage and elevation adjustments. Waterproof, fogproof and recoilproof, the 8-Point delivers a whole lot of scope for a price that's right on the money.

# RED DOT

- One-piece tube construction for lighter handling, lasting durability
- Fully coated high-quality optical glass
- Waterproof, fogproof and recoilproof
- Includes centerfire rings or integral centerfire mounts



Get the speed and accuracy of point-and-shoot target acquisition with Red Dot scopes. Works great on all handguns, crossbows, shotguns and muzzleloaders. Features audible-click, 1 MOA windage and elevation adjustments and unlimited eye relief.



Model Number	Finish	Magnification & Objective (mm)	Special Features	Field of View		Eye Relief		Exit Pupil	Weight		Click Value		Adjustment Range		Reticle
				(ft. @ 100 yds.)	(M at 100M)	in	mm	mm	oz	g	In/100Y	mm/100M	(In@100Y)	M@100M	
8-Point															
510524	Matte	3 - 9 x 32	—	31.4-10.5	10.5-3.5	3.75	95	10.7 - 3.6	10	284	0.25	7	60	1.7	Truplex
510513	Matte	3 - 9 x 40	—	31.4-10.5	10.5-3.5	3.75	95	13.3 - 4.4	11	312	0.25	7	60	1.7	Truplex
510519	Matte	3 - 9 x 50	—	31.4-10.5	10.5-3.5	3.75	95	16.6 - 5.6	13.2	374	0.25	7	60	1.7	Truplex
510514	Matte	4 x 32	—	23.6-	7.9	4.25	108	8	8.6	244	0.25	7	70	1.9	Truplex
Red Dot															
800879	Matte	1 x 30	—	Varies w/eye relief		Unlimited		N/A	6.5	184	1.000	28	60	1.7	4 MOA Dot
851234	Matte	1 x 30	CF RINGS	Varies w/eye relief		Unlimited		N/A	5.6	159	1.000	28	60	1.7	Multi Reticle
800880	Matte	1 x 42	INT. CF RINGS	Varies w/eye relief		Unlimited		N/A	8.25	234	1.000	28	60	1.7	4 MOA Dot
Bore Sighter Kit															
801480															

(AO = Adjustable Objective. SP = Side Parallax Adjustment. SG = Shotgun. SS = Sun Shade. TT = Target Turrets.) Mounting Dimensions on next page.

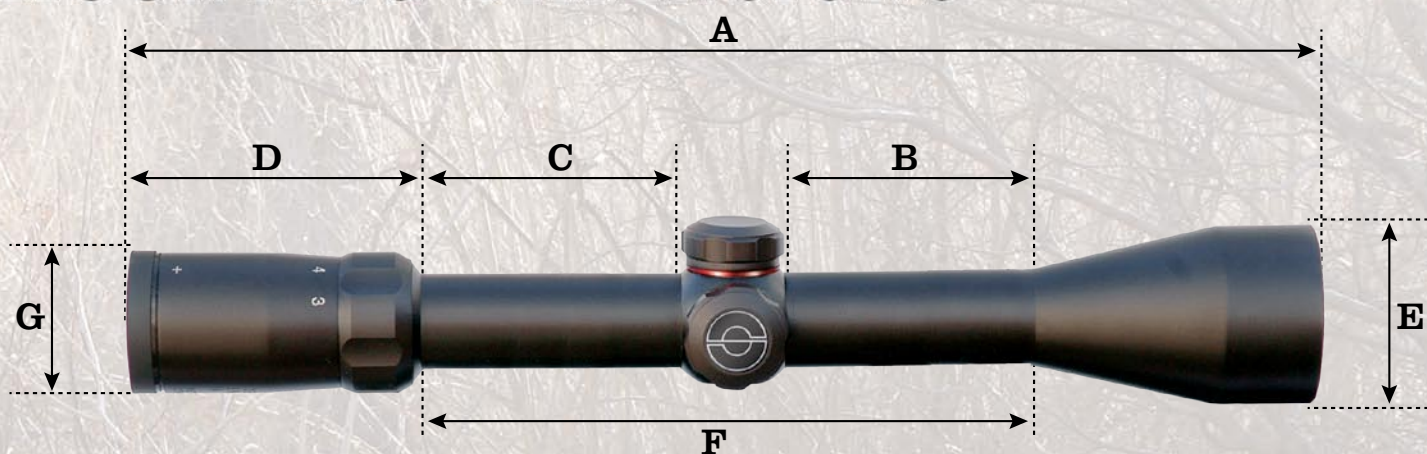


# BORE SIGHTER KIT

Save time and ammunition – make your preliminary sight-in a snap with the Simmons compact boresighter. Comes complete with collimator and .177, .22, 6mm, .25, 6.5mm, .27, 7mm, .30, .32, .338, .35, .375, .44, .45 and .50 arbors – plus a handy case. Etched glass reticle for added precision.



## MOUNTING DIMENSIONS



Family	Riflescope	A		B		C		D		E		F		G	
		inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
AETEC®	2.8 - 10 x 44	12.8	325	2.6	65	2.3	58	2.9	74	2.0	52	6.0	152	1.7	42
AETEC	2.8 - 10 x 44 IR	12.8	325	2.6	65	2.3	58	2.9	74	2.0	52	6.0	152	1.7	42
AETEC	4 - 14 x 44 SF	12.8	324	2.7	69	3.0	76	2.7	69	2.0	52	6.9	174	1.7	42
AETEC	4 - 14 x 44 SF IR	12.8	324	2.3	59	3.0	76	3.0	77	2.0	52	6.4	163	1.7	42
Prohunter®	2 - 7 x 32	11.2	284	2.0	52	2.5	63	3.1	78	1.5	39	5.8	147	1.5	37
Prohunter	6 x 40	12.0	306	2.7	69	2.7	69	2.6	65	1.8	47	6.5	166	1.5	37
Prohunter	3 - 9 x 40	12.0	305	2.4	61	2.5	63	3.1	78	1.8	47	5.9	151	1.5	37
Prohunter	4 - 12 x 40 SF	12.9	327	2.0	52	3.0	76	3.1	78	1.8	47	6.1	156	1.5	37
Prohunter	6 - 18 x 40 SF	14.8	376	3.6	92	3.0	76	3.2	82	1.8	47	7.7	195	1.5	37
Prohunter	3 - 10 x 44	12.0	305	2.5	63	2.5	63	3.1	78	2.0	51	6.0	153	1.5	37
Prohunter	4 - 12 x 44 SF	13.0	330	2.5	64	3.0	76	3.2	82	2.0	51	6.6	167	1.5	37
Prohunter	4 - 14 x 44	13.0	330	2.5	64	3.0	76	3.2	82	2.0	51	6.6	167	1.5	37
Prohunter	6 - 21 x 44 SF	14.8	376	3.6	92	3.0	76	3.2	82	2.0	51	7.7	195	1.5	37
Prohunter	6 - 24 x 44 SF	14.8	376	3.6	92	3.0	76	3.2	82	2.0	51	7.7	195	1.5	37
Prohunter Handgun	2 x 20	8.4	213	2.9	74	2.0	50	2.2	55	1.0	25	6.1	154	1.4	36
Prohunter Handgun	4 x 32	9.0	229	1.7	42	2.0	50	2.2	55	1.5	39	4.8	123	1.4	36
Prohunter Handgun	2 - 6 x 32	9.2	233	1.8	45	1.3	32	2.8	70	1.6	40	4.3	108	1.4	36
Prosport®	1.5 - 5 x 32 Shotgun	9.0	229	1.5	38	2.4	62	3.2	82	1.5	39	5.0	127	1.4	37
Prosport	4 x 32 Shotgun	9.5	241	2.5	64	2.6	66	2.6	65	1.5	39	6.2	157	1.5	38
Prosport	4 x 32	11.0	279	2.5	65	2.5	64	2.6	66	1.5	39	6.1	155	1.5	37
Prosport	3 - 9 x 32	12.0	305	3.1	80	2.5	64	3.0	77	1.5	39	6.7	171	1.5	37
Prosport	3 - 9 x 40	12.0	305	2.4	62	2.5	63	3.1	78	1.8	47	5.9	151	1.5	37
Prosport	4 - 12 x 40 A/O	12.0	306	2.4	62	2.5	63	3.1	78	1.9	49	6.0	152	1.5	37
Prosport	3 - 9 x 50	12.0	305	1.8	45	2.5	63	3.1	78	2.2	57	5.3	135	1.5	37
Prosport	4 - 12 x 50 A/O	13.0	330	1.8	45	2.4	62	3.2	82	2.4	62	5.3	134	1.4	37
Prosport	6 - 18 x 50 A/O	14.8	376	3.6	92	3.0	76	3.2	82	2.4	62	7.7	195	1.4	37
Crossbow	4 x 32	9.3	237	2.1	53	2.1	54	2.5	65	1.5	39	5.3	134	1.5	38
Prodiamond®	4 x 32	9.3	237	2.1	53	2.1	54	2.5	65	1.5	39	5.3	134	1.5	38
Prodiamond	1.5 - 5 x 32	10.0	254	1.5	38	2.4	62	3.1	80	1.5	39	5.0	127	1.4	37
Prodiamond	1.5 - 5 x 32 Illum Reticle	10.0	254	1.5	38	2.4	62	3.1	80	1.5	39	5.0	127	1.4	37
8 Point®	4 x 32	10.9	278	2.5	64	2.5	64	2.6	66	1.5	39	6.1	155	1.5	37
8 Point	3 - 9 x 32	12.0	305	3.1	79	2.4	61	3.1	79	1.5	39	6.7	169	1.5	37
8 Point	3 - 9 x 40	12.0	305	2.3	59	2.4	61	3.1	78	1.8	47	5.9	149	1.5	37
8 Point	3 - 9 x 50	12.0	305	1.8	46	2.4	61	3.1	78	2.2	57	5.3	136	1.5	37
22Mag®	4 x 32	10.9	278	2.5	64	2.5	64	2.6	66	1.5	39	6.1	155	1.5	37
22Mag	3 - 9 x 32	12.0	305	3.1	79	2.4	61	3.1	79	1.5	39	6.7	169	1.5	37
22Mag	3 - 9 x 32 A/O	12.0	305	3.1	80	2.4	62	3.2	82	1.7	44	6.7	169	1.4	37



# PROSPORT® BINOCULARS



801511



899860



899846



801505

Model	Finish	Magnification & Objective (mm)	Field of View feet/1000Y M/1000M	Eye Relief mm	Exit Pupil mm	Weight oz g		Short Focus feet M		Length in mm		Prism
ProSport Binoculars												
801504	Rubber Armor Camo	10 x 25	288	96	8	2.5	11.3 320	12.5	3.8	4.4	111	BK7
801505	Rubber Armor Blk	10 x 25	288	96	8	2.5	11.3 320	12.5	3.8	4.4	111	BK7
801511	Rubber Armor Blk	10 x 50	367	122	10	5	28 794	15.5	4.7	6.5	165	BK7
899857	Rubber Armor Camo	12 x 25	252	84	7	2	11.3 320	13	4.0	4.1	105	BK7
801513	Rubber Armor Blk	12 x 50	275	92	11	4.2	26 737	17.5	5.3	7	178	BK7
899858	Rubber Armor Blk	7 x 35	420	140	9	5	24 680	16	4.9	5.5	140	BK7
899846	Rubber Armor Blk	8 - 17 x 25	272-189	91-63	10	3.1-1.5	10.4 295	21	6.4	4.5	114	BK7
801515	Rubber Armor Blk	8 - 24 x 50	234-150	78-50	10	6.2-2.1	31 879	34	10.4	6.6	168	BK7
801502	Rubber Armor Camo	8 x 21	372	124	7	2.6	7.3 207	12	3.7	3.5	89	BK7
801503	Rubber Armor Blk	8 x 21	372	124	7	2.6	7.3 207	12	3.7	3.5	89	BK7
899851	Rubber Armor Camo	8 x 21 Monocular	372	124	7	2.6	7.3 207	12	3.7	3.5	89	BK7



- Fully coated, high-quality optical glass for bright, sharp, detailed images
- BK7 prisms for brilliant light transmission
- Rubber armor coating for better grip and protection
- Wide range of magnifications and configurations
- Waterproof, nitrogen purged and fully fogproof

A hunter's best friend and a sports fan's favorite, Simmons® ProSport® compact and full-size binoculars are engineered with high-quality, fully coated optics that produce incredible resolution, excellent contrast and bright, detailed, edge-to-edge images. Ruggedly built with rubber armor for a better grip and added protection.

# SPOTTING SCOPES



- Fully coated and multi-coated optics available
- Built-in sliding sunshade
- Hard shell aluminum case, soft case, tripod and tripod case included

Powerful, lightweight and big on brilliance, Simmons Spotting Scopes are a welcome companion in the field, at the shooting range or while bird watching.

Model	Finish	Magnification & Objective (mm)	Field of View feet/1000Y M/1000M	Eye Relief mm	Exit Pupil mm	Weight oz g	Short Focus feet M	Length in mm	Prism				
899860	Rbr Armor Realtree™	8 x 40	430	143	10	5	24	680	15.5	4.7	5.3	133	BK7
Spotting Scopes													
841100	Rubber Armor, Blk	12 - 36 x 50	105-75	35-25	13	2.7-1.4	19.8	561	28	8.5	13.4	340	BK7
841101	Rubber Armor, Blk	20 - 60 x 60	89-49	30-16	13	3-1	23.5	666	35	10.7	13.4	340	BK7
841211	Rubber Armor Blk	25 - 75 x 90	60-25	20-8	11	3.6-1.2	62.4	1769	60	18.3	19.3	490	BaK4





Simmons Outdoor Corporation

6001 Oak Canyon

Irvine, CA 92618

800. 285.0689

[www.simmonsoptics.com](http://www.simmonsoptics.com)

## THE SIMMONS LIMITED LIFETIME WARRANTY

For over 20 years, Simmons® has been known for producing quality optics at an affordable price, backed by the best warranty service in the industry. We are so convinced that our riflescopes meet the highest standards in quality and dependability that we offer the following guarantee: If any Simmons riflescope is found to have defects in either workmanship or materials we will, at our option, repair or replace it FREE for the original owner. Proof of purchase required. The repair or replacement will be without charge except for \$10.00 to cover shipping and handling charges.

The warranty is not valid in cases where the product has been abused or mishandled, where unauthorized repairs have been attempted or performed, or where depreciation of the product is due to normal wear-and-tear.

No implied warranty of this product is extended. Some states do not allow limitations of implied warranty so this limitation may not apply to you. In that event, any such implied warranty is limited to that required by law. Simmons shall not be liable for incidental or coincidental damages including, but not limited to, lost profits or other economic or commercial losses. This warranty gives you certain Legal Rights and you may have other rights, which vary from state to state. As defined by Federal Law, this is a Limited Warranty.

Should you have any questions regarding the warranty on the full Simmons product line, visit our website at [www.simmonsoptics.com](http://www.simmonsoptics.com) or call our Customer Services department at (800) 285-0689.

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