



ATK Ammunition & Related Products



Federal, the only major manufacturer specializing in ammunition, produces Premium ammunition for a variety of uses: hunting, shooting sports, law enforcement and military. Federal also strongly supports conservation and national shooting organizations.



The leader in rimfire ammunition, CCI is the choice of hunters and plinkers across the globe. It provides shooters with a wide variety of top performing rimfire products that include some of the fastest cartridges on the market. CCI also manufactures world famous primers for reloaders.



The leader in innovative bullet technology, Speer concentrates its development efforts on providing the most advanced bullets for handloaders and factory ammunition. The company also loads outstanding handgun hunting and pistol cartridges that serve sportsmen and law enforcement agencies worldwide.



RCBS produces high-quality reloading equipment and has for nearly 60 years. The company manufactures presses, dies, scales, bullet moulds and other reloading accessories to meet the most avid reloader's needs. It prides itself on outstanding customer service features the award winning Grand shotshell press—2002 NRA Shooting Illustrated Accessory of the Year.



Outers is a leading manufacturer of gun care chemicals, solvents, and cleaning kits. Long a mainstay of gun cleaning tables everywhere, Outers is bringing innovative new products to gun cleaning and expanding its product line to include a variety of must-have cleaning products. It's how good, clean shots are made.



Estate Cartridge manufactures high-quality shotgun ammunition at an affordable price. From target loads to buckshot and high velocity steel, Estate carries it all.



Rock steady bi-pods, gun vices, rifle and pistol rests comprise a family of rugged, hard working and affordable shot-steadying products for the hunter on the move.



Technically superior by design, every can of Alliant powder is backed by a century of manufacturing experience and the most exacting quality control procedures in the industry. Alliant produces top quality rifle, pistol and shotshell smokeless powders for the handloading enthusiast and competition shooter.



Champion Target Company provides the avid trap, skeet or sporting clays shooter with a wide variety of clay targets, target throwers, and paper and mechanical targets. For the shooter looking to hone their skills, Champion is a one stop destination.



The first of its kind, the Invisible Gun scent-removing cleaning kit is providing big game hunters with a final line of defense. It's the last step in camouflage for the trophy hunter who knows the importance of masking human scent.



Ram-Line® stocks withstand the test of time, adding strength, accuracy and dependability to rifles and shotguns. For the seasoned hunter, beginning shooter or trained professional needing a highly visible law enforcement stock, Ram-Line® has the answer.



Innovative gun cleaning solutions are the specialty of Gunslick brand cleaning products. A name shooters and hunters have come to trust over the years.



Weaver provides rifle, pistol and shotgun scope users with a steady and strong way to securely fasten optics to a favorite firearm. Weaver rings set a standard by which mounting systems are still measured.

Tech Assistance for Clays 800-441-4971
Tech Assistance for Traps 800-635-7656

CHAMPION
Traps & Targets
N5549 County Trunk Z
Onalaska, WI 54650

PLACE
POSTAGE
HERE

CHAMPION[®]

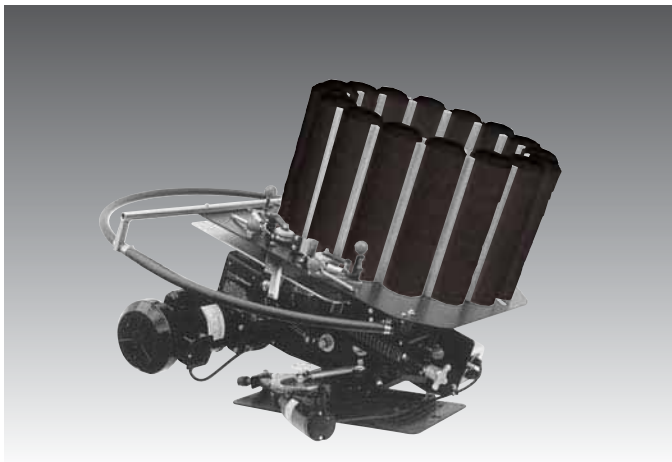
Traps & Targets

For the shooters looking to hone their skills, Champion[®] is a one-stop destination.



2004 Product Catalog

Traps



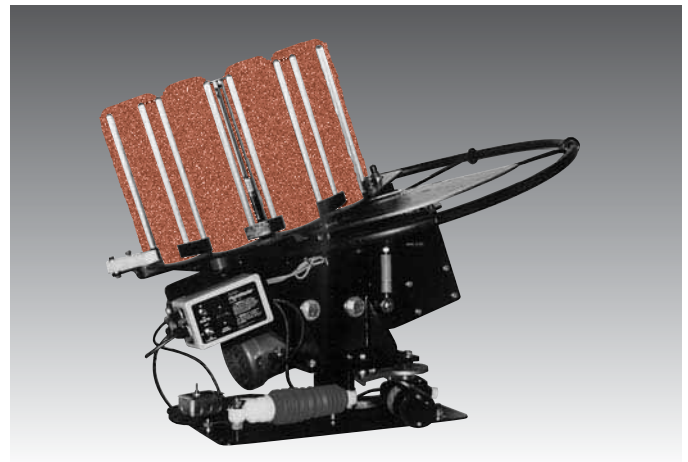
Auto-FlightMaster™ Model II Doubles Trap

Features

- Featuring new **Target Control System** that duplicates the best handset doubles
- New adjustable base ensures true target flight
- Converts from singles to doubles in seconds
- Throwing distance: Adjustable 35 to 60+ yards
- Vertical adjustment 12° to 30°
- Windage adjustment $\pm 10^\circ$
- Five adjustable throwing angles: 26.5°, 34.5°, 42.5°, 50° and 60° (duplicates handset 1-5 holes)
- All mechanical - no hydraulics; unaffected by temperature extremes
- Low profile - 36" high
- Open design concept
- Cam driven elevator - easy on targets
- Solenoid activated "instant release"
- 550 target capacity

Model No. 40252/40253

Dimensions Assembled: 48" x 43" x 36"
Product Weight: 375 lbs.
Shipping Dimensions: 44" x 48" x 46"
Shipping Weight: 465 lbs.



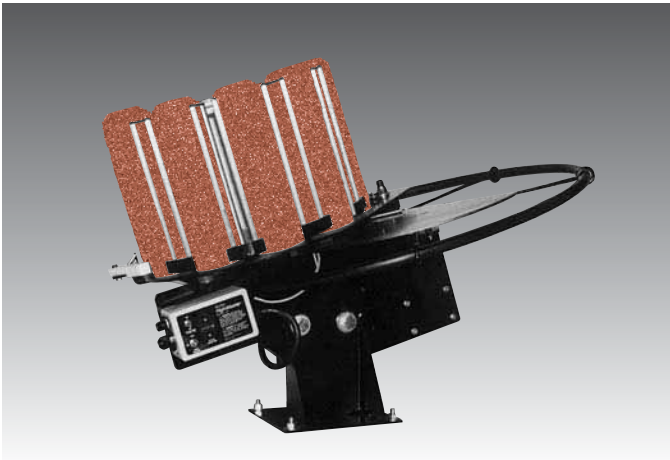
Auto-FlightMaster™ American Trap Model II AT

Features

- Improved Target Retainer System
- Splits wet or painted together targets
- Adjustable height to accommodate any brand target
- Fewer parts less maintenance
- "Instant" release trigger solenoid
- Will convert for hand-set doubles
- Same 3-hole mounting bolt pattern as the original handset traps
- Throwing distance: Adjustable 35 to 55+ yards
- Vertical adjustment 12° to 30°
- Windage adjustment: $\pm 10^\circ$
- Five adjustable throwing angles: 26.5°, 34.5°, 42.5°, 50° and 60° (duplicates handset 1-5 holes)
- 110 VAC powered with built-in 15 amp circuit breaker
- 8 foot remote on/off/safe release cord and 100 foot release cord
- 300 target capacity - Expandable to 400

Model No. 40269

Dimensions: 48" x 43" x 36"
Product Weight: 265 lbs.
Shipping Weight: 305 lbs.



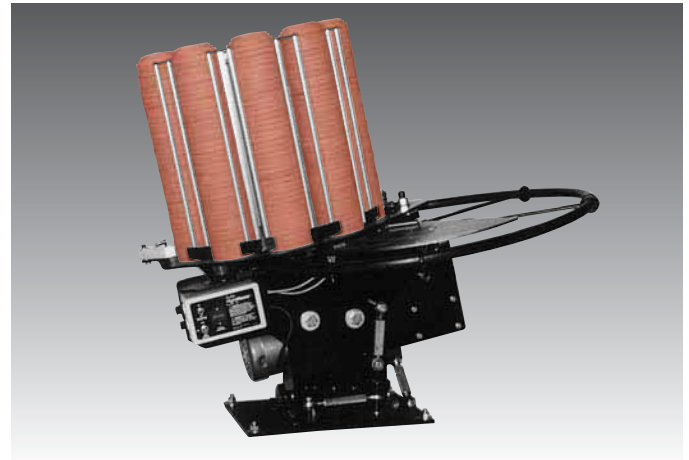
Auto-FlightMaster™ Sporting Clays Model II SC

Features

- Improved Target Retainer System
- Splits wet or painted together targets
- Adjustable height to accommodate any brand target
- Fewer parts, less maintenance
- 12 VDC powered with built-in 50 amp circuit breaker
- 110 VAC powered with built-in 15 amp circuit breaker
- 100 foot release cord
- Throwing distance: Adjustable 40 to 90+ yards
- Vertical adjustment: Capable of throwing targets 0° to 70°, depending on the angle of mounting; trap adjusts from 0° to 45°
- 300 target capacity - Expandable to 400

Model No. 40260 - 12 V
Model No. 40264 - 110 V

Dimensions: 47" x 38" x 34"
Product Weight: 215 lbs.
Shipping Weight: 255 lbs.



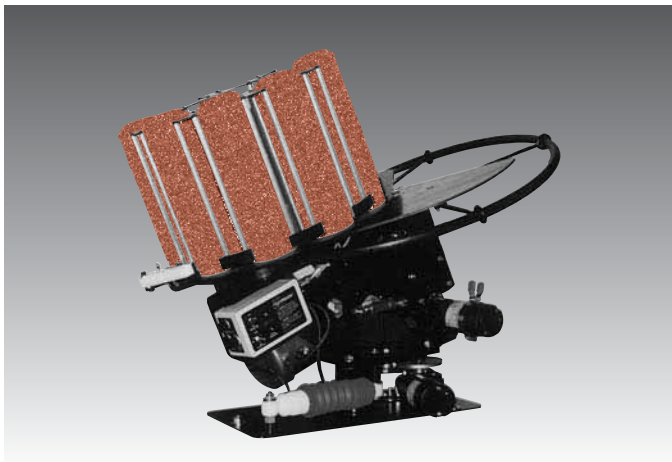
Auto-FlightMaster™ Skeet Model II SK

Features

- Improved Target Retainer System
- Splits wet or painted together targets
 - Adjustable height to accommodate any brand target
- Fewer parts, less maintenance
- "Instant" release trigger solenoid
- 110 VAC powered with built-in 15 amp circuit breaker
- Low voltage control wiring
- 100 foot release cord
- Throwing distance: Adjustable 40 to 90+ yards
- Vertical adjustment: 12° to 30°
- "Tailing" adjustment: ±15°
- Built-in safe release switch
- Turnbuckle windage adjustment ±15°
- 400 target capacity

Model No. 40266
Dimensions: 47" x 38" x 34"
Product Weight: 225 lbs.
Shipping Weight: 265 lbs.

Traps



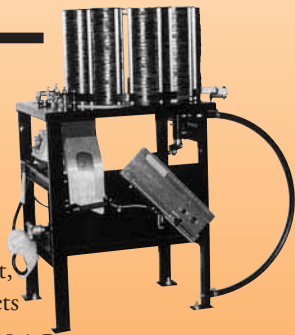
Auto-FlightMaster™ Wobble Model II ATW

- Converts from AT trap to wobble version in seconds
- 15°-30° vertical range of motion
- Wobble motor runs on same circuit as oscillating motor with random interruption for longer motor life
- Kit available to install on existing Outers AT trap

Model No. 40268 Wobble Trap
Model No. 40278 Wobble Kit for AT

Rabbit Trap

- Fully automatic, 280 target capacity
- Adjustable arm, throws rabbit, chondelle, and teal style targets
- Available in 12V DC or 110V AC
- Unique adjustable target splitter; allows throwing targets with color showing regardless of trap position
- Self cleaning target chute eliminates broken target jam-ups
- Fast re-cock time for report pairs



Model No. 45268 - 12V
Model No. 45269 - 110V

Dimensions Assembled: 38" x 23" x 46"
Product Weight: 236 lbs.
Shipping Dimensions: 42" x 30" x 48"
Shipping Weight: 356 lbs.

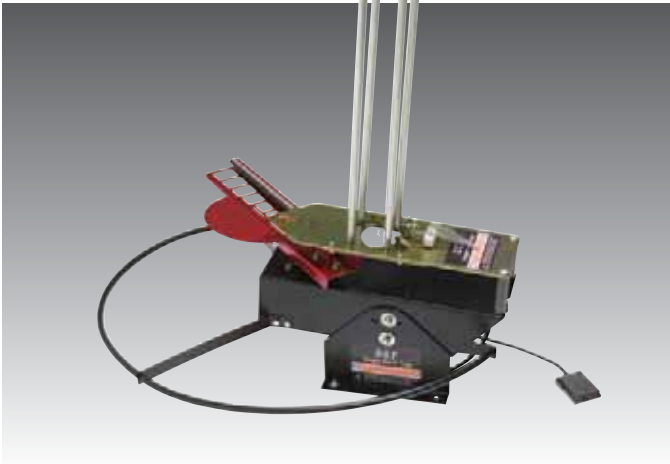


180-Sporter

- Lightweight and portable
- Magazine capacity of 180 targets and is removable for ease of transport
- Will throw 3000-5000 targets when fully charged
- 100 ft. release cord with foot pedal release
- Fast cycle time
- Targets delivered directly to the throwing arm
- Maximum throwing distance approximately 70 yards
- On/Off Safe Release switch and arm path indicator ring
- Heavy duty clutch, frame, mainspring and cocking motor with gearbox
- Easily adjustable mainspring and adjustable elevation
- All wiring out of sight
- Throws standard 108 mm clay targets

Model No. 45320 180-Sporter Electric Trap

Dimensions Assembled: 34" x 34" x 27"
Product Weight: 55 lbs.
Shipping Dimensions: 27" x 17" x 18"
Shipping Weight: 90 lbs.



SST Electric Trap

The SST Electric Trap is a 12V battery-powered trap is designed for the active shooter looking for a lightweight and portable clay thrower. Its ability to throw 3000-5000 standard 108mm targets up to 70 yards when fully charged and its fast cycle time make it perfect for sporting clays, trap and skeet shooting. It has a magazine capacity of 50 targets and is removable for transportation. It comes with a 100 ft. release cord with foot pedal release, an On/Off/Safe Release switch and an arm path indicator rings.

Model No. 40267 SST Electric Trap

Dimensions Assembled: 39" x 36" x 37"

Product Weight: 55 lbs.

Shipping Dimensions: 26" x 16" x 16"

Shipping Weight: 75 lbs.

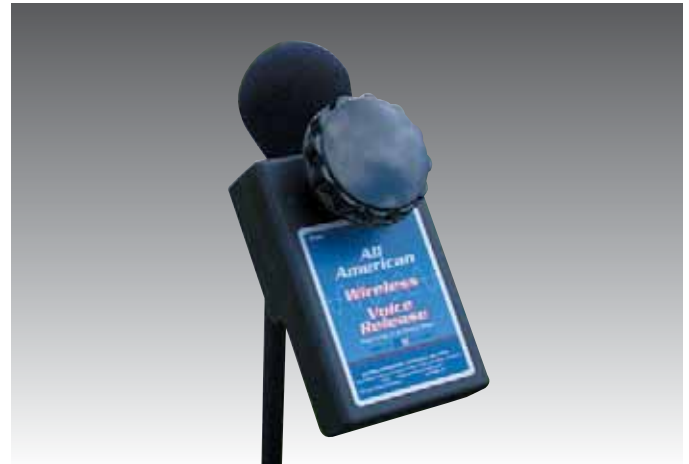
Oscillating Base

The Oscillating Base is a wonderful accessory for your SST or 180-Sporter Electric Trap. It provides two ranges of horizontal motion, including a full 45° option and an alternative "two hole" setting that matches the regulation trap throwing angles of larger commercial traps. Adding the Wobble attachment gives you a vertically oscillating trap with 0-35° of movement. Each comes with an independent On/Off switch to convert from stationary to angling targets.



Model No. 40265 SST Oscillating Base

Model No. 40263 Wobble Attachment
(Requires SST Oscillating Base)



Wireless Voice Release

Just breathe easy and wait for the targets. Then take your best shot. The new Wireless Voice Release has no cables to damage or trip over, and the 'perfect release' timing circuitry gives releases comparable to the best human puller, every time!

Model No. 45263 Wireless Voice Release (WVR)



Traps



High Fly™ String Release Manual Trap

This trap's balanced design delivers all regulation clay targets to challenging distances. The target is thrown with a simple pull of a string and features a target clip for secure placement and a consistent flight path. Stake in the ground or mount on a tire. Suggested retail on this trap is under \$30!

Model No. 40901 String Release Manual Trap



MatchBird™ Seated Single Thrower

A comfortably positioned seat puts the operator at a safe distance from the throwing arm of this fantastic trap. Mount a second trap (sold separately) to throw up to two additional targets. Use your second trap to create a pair of standard traps, or to throw rabbit targets by mounting it on the side of the stand. Features safety indicator ring, 3/4 cock, and doubles capability. Throws all size targets and includes post mount and truck hitch attachment.

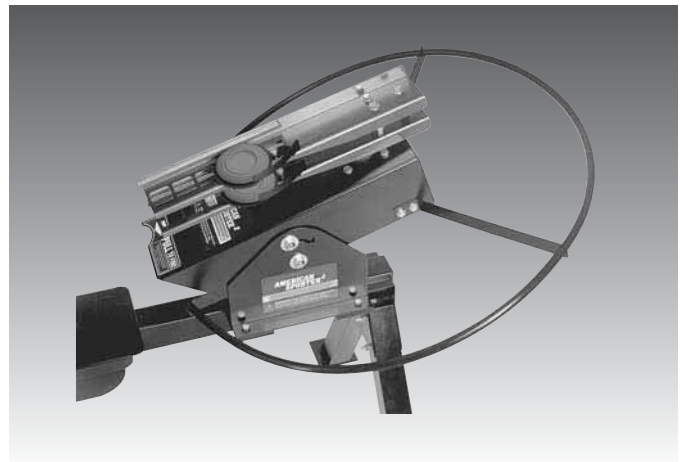
Model No. 40904 Seated Single Thrower



Super Sport™ Hand Thrower

This clay target thrower takes hand-tossing targets to a new level. No matter where you take your shooting sports, you can take this outstanding thrower with you. It's fully adjustable for all sizes of sporting clays targets—from standard, midi and mini to the mind-boggling rabbit.

Model No. 40900 Super Sport™
Hand Thrower



American Sporter® 2

Whether you're a course operator or just serious about your shooting, the American Sporter² is your kind of trap. It's dynamically balanced design centers the trap's throwing energy directly to the arm delivering well over 100-yards-plus throws with no target tailing. Consistently simulates any flight pattern and throws a flock of clays: mini, midi, rabbit and battue. Adjustment is easy and trap can be mounted horizontally, vertically, or on a stand. It requires no electrical power so you can take it anywhere. Safety zone indicator ring marks path of throwing arm and the shielded pull trigger makes it as safe as it is simple to operate. Photo below shows two traps mounted on a trap stand using a Fur 'n Feather adaptor. Use the top trap for bird targets, the side mounted trap for rabbit targets. All mounting hardware included.

Model No. 40214 American Sporter 2 Trap

Dimensions: 9" x 14" x 22"

Shipping Weight: 39 lbs.



SkyBird™ Foot Release Single Thrower

Get professional-grade performance at an amateur price. Sold as a balanced foot release ground trap, this product also comes with a post mount. Features safety indicator ring, 3/4 cock, and double capability. Throws all sizes of targets and can be purchased to mount on seat trap.

40903 Foot Release
Single Thrower



Foot Release



Post Mounted



Standard Clay

This 108mm diameter target can be thrown solo or as part of a nested pair. Put a 90mm Midi underneath and throw. The Midi will drop out in flight for a challenging doubles presentation.



Midi Clay

This versatile target can be nested with a Standard size clay or thrown in pairs to represent a quail. It can also be thrown vertically to represent the exciting characteristics of a sporting clays teal target. The Midi is 90mm in diameter.



Mini Clay

The 60mm diameter Mini is designed specifically to simulate doves in high overhead presentations. Their 60mm diameter makes them the most difficult to break and a fantastic test of skill. Thankfully, they come fully painted in high-visibility orange.



Jackrabbit

The large 108mm diameter Rabbit is constructed to roll on the ground. If you have a double-arm trap, they can be thrown in pairs. The Rabbit will hop along the ground making for a fun shooting experience. Orange.

Targets shown in orange. Most targets come painted in a variety of bright fluorescent colors.

Tournament Target

A top of the line target for top-tier shooters. Competition shooters that are true to their trade take time putting a bead on this very breakable clay. Designed specifically for Trap & Skeet competitions, you're sure to win with our all-orange Tournament Target.

Multipurpose

Looking for a versatile target? Our 108mm standard target is suitable for trap, skeet, and sporting clays. This clay does it all.

Battue

A Battue is used to simulate ducks. It comes in all black or all orange, and provides the kind of difficult shooting a die-hard duck hunter can truly appreciate. Get ready for the slough with this tune-up target.

Quality Clay Targets for Any Application

Champion Target manufactures a complete line of top-quality clay targets for all shooting regimens from trap and skeet to sporting clays. We offer a range of products that includes tournament grade clays for gun clubs and multi-purpose clays for recreational shooters.



I'll Take Them All!

For those lucky enough to have their own sporting clays setup—or throw targets from a multi-purpose machine like our Champion American Sporter 2—we have a box of targets to uncover every shooter's Achilles heel. Champion Variety Pack comes complete with a mix of Standard Sporting Clay, Mini, Midi and Rabbit targets and allows for nesting of various targets. It's a challenge that will drive you nuts and keep you shooting all day long.

To order your Champion targets today, contact our friendly customer service department at 1-800-441-4971 or visit us online at www.championtarget.com.

Targets

OFFICIAL NRA PAPER TARGETS

Champion® offers several official NRA targets on tagboard or paper. They include competition, silhouette, police pistol, training and qualification. Police pistol targets come in 20-50 foot slow fire, timed, and rapid fire. Training targets range from practice to advanced qualification.

50 yd. Small Bore Rifle (Single Bull)

Official in all dimensions but used for practice only. Five to ten count • 8-9-10 rings black • Size: 7" x 9", paper

40759 GTQ-3/1 12 Pack

40773 TQ-3/1 100 Pack



50 yd. Small Bore Rifle (Double Bull)

Official in all dimensions but used for practice only. Same bulls as A-23. 2 bulls • 7-8-9-10 rings black • Size: 14" x 9", paper

40760 GTQ-3/2(P) 12 Pack

40774 TQ-3/2(P) 100 Pack



25 yd. Timed & Rapid Fire

Size:

10.5" x 10.5"

paper

40753 GB-8(CP)

12 Pack

40736 B-8(CP)

100 Pack



50 ft. Gallery Rifle

This is the official standard target for 50 foot gallery rifle shooting.

Ten scoring bulls • one sighting-in bull • 6-7-8-9-10 rings black •

Size: 10.5" x 12", tagboard

40744 GA-17 12 Pack

40701 A-17 100 Pack



50 yd. Pistol Slow Fire

Size: 21" x 24", paper

40734 B-6(P) 100 Pack



100 yd. Small Bore Rifle (Single Bull)

Official in all dimensions but used for practice only.

Single 8" bull • 7-8-9-10 rings black • Size: 14" x 14", paper

40762 GTQ-4(P) 12 Pack

40777 TQ-4(P) 100 Pack

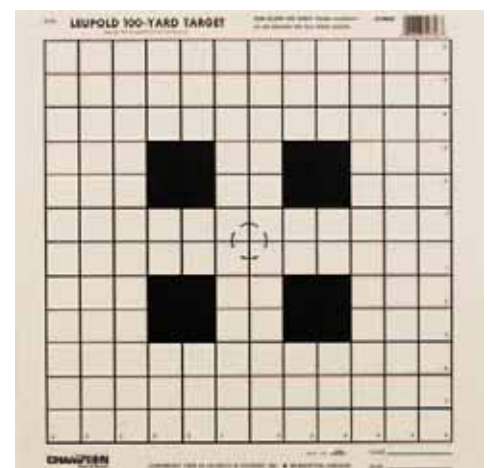


100 yd. Scope Sighting-In

Center crosshairs on dot between four black squares. Not official. Size: 14" x 14", tagboard.

40746 GA-53 12 Pack

40741 G-53 100 Pack



Targets

75 ft. Small Bore Rifle

Official in all dimensions but used for practice only. It is also used for sighting shots. Single bull • 6-7-8-9-10 rings black • Size: 4" x 6", tagboard
40758 GTQ-2 24 Pack



25 yd. Slow Fire

Dimensions of this target are one-half the dimensions of the B-6, 50 yard Slow Fire pistol target. Slow fire scores on this target closely approximate the average slow fire scores at 50 yards. No sight adjustment is necessary to change from this target to the B-8, 25 yard Timed & Rapid Fire target. 7-8-9-10 rings black • Size: 10.5" x 12", paper
40749 GB-16 12 Pack
40722 B-16 100 Pack



50 ft. Timed & Rapid Fire

Official 50 ft. timed and rapid fire pistol target. Competition specifications. 9-10 rings black • Size: 10.5" x 12", tagboard
40751 GB-3 12 Pack
40729 B-3 100 Pack



50 ft. Slow Fire

Official 50 ft. slow fire pistol target. 7-8-9-10 rings black • Size: 10.5" x 12", tagboard
40750 GB-2 12 Pack
40725 B-2 100 Pack

FBI "Q" Target

Light colored silhouette target area on grey background. Size: 20" x 32"
45750 FBI "Q" Target



Police Silhouette Target

Black silhouette target area on light background. Size: 24" x 45"
40727 Black Police Silhouette Target



Police Silhouette Target

Blue silhouette target area on light background. Size: 22.5" x 35"
45759 25 yd. Police Silhouette Target



Targets

SCORE KEEPER PAPER TARGETS

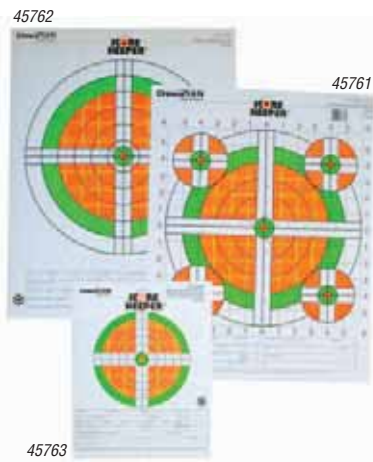
The bright fluorescent colors make it easier to pick out your mark and know where you hit. A "built-in" record-keeping section lets you track vital data to refine your loads and zero-in on tight groups. Available for rifles, pistols, and airguns.

Flourescent Scorekeeper Display

42589

O/B Scorekeeper Target Display

42590



Fluorescent Orange & Green Bull

12 Packs

- 45760 25 yd. Pistol Slowfire
- 45761 100 yd. Rifle Sight-In
- 45762 100 yd. Small Bore Rifle
- 45763 50 yd. Small Bore Notebook

Fluorescent Orange Bull

12 Packs

- 45721 50 yd. Small Bore Notebook*
- 45722 50 ft. Air Gun Small Bore*
- 45723 25 yd. Pistol Slowfire*
- 45724 50 ft. Pistol Slowfire*
- 45725 100 yd. Small Bore Rifle*
- 45726 100 yd. Rifle Sight-In*
- 45727 AC - 3 Sight-In*



Black Bull

12 Packs

- 45711 50 yd. Small Bore Notebook
- 45712 50 ft. Air Gun Small Bore*
- 45713 25 yd. Pistol Slowfire*
- 45714 50 ft. Pistol Slowfire*
- 45715 100 yd. Smallbore Rifle*
- 45716 100 yd. Rifle Sight-In*

*Available in 100 packs

Motion Control Targets

This is the perfect scope sight-in target. Mount your rifle in a firm rest and align the cross-hairs with the colored illustration on the target. You will know before you pull the trigger if you are off the mark because the scope cross-hairs will move into the "red zone".



- 45764 25 yd. Pistol
- 45765 100 yd. Rifle Sight-In
- 45766 100 yd. Small Bore
- 45767 50 yd. Small Bore

OTHER PAPER TARGETS

Redfield Style Precision Sight-In Target

Confirm sight-in groups with this Precision Sight-In Target. Use the small diamond targets in the four corners to test results of various ballistic loads.

- 47388 10 pack
- 47387 100 pack



Varmint Target

A challenging target for year-round varmint practice. The Champion® Varmint Target simulates a prairie dog town with critters at various distances. When placed at 100 yards, prairie dogs appear as if they were at 100, 200 or 300 yards out.

- 45776 Varmint Target



Archery Target

40796 24" Bullseye (2pk.)



Turkey Sight-In Targets

Now you can check the patterning of your turkey loads. Aim and shoot at the vital zone indicated on the target. Count the number of pellet holes in the vital zone to determine if your gun or shot size will get your bird.



- 45770 Spring Gobbler Turkey Target (6 pack)
- 45780 Life-Size Turkey Target (12 pack)

Game Target

Add excitement to your shooting practice with this fun target. Compete against a friend or individually to sharpen your skills.

- 45779 Velocitor



Instant Targets

Stick-on dots
45771
8-1", 2-2",
1-3" dia. (20pk.)

METAL TARGETS & TARGET HOLDERS

Sight & Sound™ Spinner Targets

Get more pleasure from your plinking with Spinner Targets, available in both Rimfire Rifle and Centerfire Handgun. These sturdy targets feature solid steel welded construction for lasting durability. One hit spins the diamond-shaped targets, and they automatically return to position for the next shot.

- 40864 .22 Rimfire Target
- 40865 Centerfire Handgun Target



Field Target Holder with Carrying Case

Our Field Target Holder with 8 target clips provides a convenient place to hang targets or cans. The portable target holder keeps all your targets a full 28 inches off the ground. It is made of solid steel and equipped with a wind-resisting anchor plate. And now our Field Target Holder and clips comes in a convenient nylon carrying case with a drawstring closure and shoulder strap for easy portability.

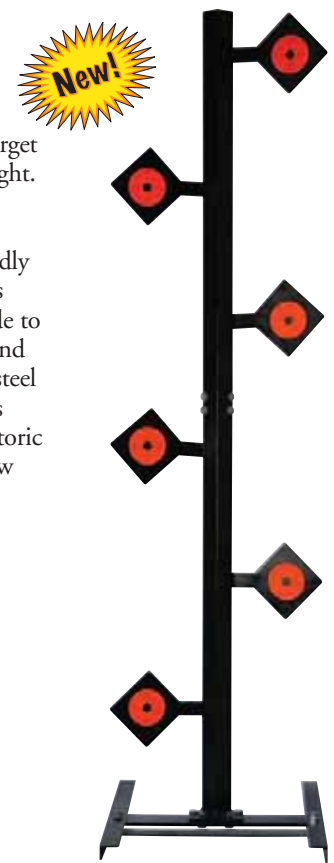
- 40882 Field Target Holder w/Carrying Case



Metal Auto Reset Target

Nothing makes shooting more fun than having a moving, interactive target. The Auto Reset Target is one of our most exciting targets, for one or two shooters. Simply set this no-stake target on the ground in your designated safe shooting zone and plink away. Once you've conquered all bottom targets, simply shoot the top to reset.

- 40880 .22 Auto Reset Target



Metal Target Tree

Our new metallic target tree is a dueler's delight. Grab your favorite shooting buddy and have yourself a friendly competition. Targets move easily from side to side for fast action and hours of fun. Solid steel construction ensures you will have an historic feud with your fellow shooters.

- 40881 .22 Metal Tree Target



Rimfire Bullet Trap

A go-anywhere bullet trap created specifically for .22 rimfire shooters. The heavy-duty steel construction comes with a 10" x 11" target area and a "bulldog" target clip.

- 40801 .22 Bullet Trap (rimfire only)