

WINCHESTER°

A CULT BRAND

AN ICON OF HUNTING
AND RECREATIONAL SHOOTING
RENOWNED BEYOND THE FRONTIERS
OF GUN DEALERSHIPS



WINCHESTER® is not just a brand; it is a big gun of the hunting and recreational shooting world, an iconic name known throughout the industry and by hunters and non-hunters, too.

WINCHESTER® is the pioneer behind the lever-action rifle and firearm cartridges. It has taken its quick reloading rifles and now legendary ammunition calibres to the four corners of the globe.

This deep-rooted desire to innovate has been a motivating force behind WINCHESTER® for more than 150 years, driving us to create the products that take the industry forward and exceed consumers' expectations.



ZZ PIGEON

Its effectiveness and high velocity make this an outstanding shell for medium- and long-range shots. See page 70

20 gauge also available.



Simple moments

THE AGE OF
THE COWBOY
IS NO MORE,
BUT THE
PIONEERS' SPIRIT
OF ADVENTURE
LIVES ON



ONLY THE AUTHENTIC

Stay true to yourself

The WINCHESTER® man lives his passions to the full, and embraces the challenges posed by the elements, by his quarry, and by himself. He uses current camouflage technology as much as the natural environment and the cover provided by reeds or leafy boughs.

THE SIMPLE LIFE

Live it, simply

The WINCHESTER® man is calm and collected, contented in the beauty of a landscape or the feeling that comes

from a perfect shot. He likes being in touch with the forest when on station, the mud on his boots and the wind that whips his face. He enjoys nature because it doesn't lie and reinforces his own values of humbleness and commitment.

FREE MEN

Follow your own path

Like the early cowboys, the WINCHESTER® man satisfies his thirst for adventure. For him, anything is possible! He doesn't want to be a bystander watching in comfort as the action happens – he wants to be in the thick of the hunt, up close to the quarry.



GUNS AND AMMUNITION

THAT DO WHAT THEY PROMISE FOR MEN WHO ARE TRUE TO THEIR WORD

WINCHESTER® designs products for demanding clients and ensures they do what hunters want. Every WINCHESTER® product is specifically and carefully developed with its purpose in mind. By focusing on what matters most and shunning unnecessary gadgets and options, WINCHESTER® gives hunters products that do what they promise, no exceptions.

RELIABLE PRODUCTS

Products you can rely on

Built to work and last in any conditions and any circumstances.

EFFICIENT PRODUCTS

Efficient products designed to hit their target

Accurately, consistently and fast.

PRACTICAL PRODUCTS

Practical, straightforward products that are a pleasure to use

Timeless design. Easy to handle and ergonomic. Easy-care and time-proof.

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Bolt-action Rifles



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Bolt-action Rifles



SXR

Semi-automatic rifles



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LIMITED EDITION

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SHOOTING ACCESSORIES

Customize your gun

AMMUNITION



RIFLE AMMUNITION



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LEAD SHOTSHELLS



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TARGET SHOTSHELLS



AMMUNITION

Product range and ballistic table



RIFLES & SHOTGUNS

Product range and technical data



WINCHESTER

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MANAGING EDITOR:

Thierry Smits, Brand Manager WINCHESTER®

DESIGN & GRAPHICS:

PHOTOGRAPHS:

Browning Bruno Angonese Jean Davister
Jehanne Hupin
Denis Leruse / Deval Communication
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STAY TRUE





othing compares to roaming across fields with your dog and your SX4™. The hard work will bring its reward as you enjoy what you bring home by the fire with your family.

Suddenly, your faithful friend is off like a shot: he's just flushed a brace of hare. You shoulder your gun. The open sights let you home straight in on the first of them. You shoot. With the Active Valve system, recoil is not an issue and the second hare is in your sights in an instant.

You fire again. It's a long-range shot, but with your Back-Bored $^{\text{\tiny{M}}}$ barrel, it's in the bag.



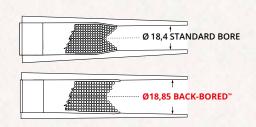


66 Having spent a lot of time with the new SX4™, its efficiency and aim are beyond compare

John Stephens, world champion duck caller, RNT-V



The SX4™ is redesigned to be the most reliable and the fastest semi-automatic shotgun with the least possible recoil. It operates as simply as possible through the use of a gas piston with an 'Active Valve' that adjusts automatically so you can use a wide range of different loads.



BACK-BORED[™] BARREL

Back-Bored[™] technology makes better use of your cartridge's capability.

 $\label{eq:back-Bored} \textbf{Back-Bored}^{\texttt{\tiny m}} \ \text{barrels ensure better shot distribution and less} \\ \textbf{shot deformation before impact.}$



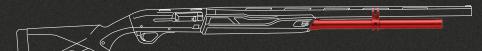
Steel shot proved.





CUSTOMIZE YOUR **5X4*****

With WINCHESTER®, you can upgrade your magazine capacity to 4 or 6 shells. See page 47 for more information.





SX4™ 9-SHOT 12M

Combining the fastest semi-automatic shotgun on the market with an 8+1 magazine tube gives you the trophy-winning performance of the SX4[™] 9-shot composite. The grey Permakote finish on the barrel and receiver protects and preserves your SX4[™], and wonderfully offsets the black extension of the tube magazine. This gun comes in a red ABS case. The magazine extension tube is available separately as an accessory item. See pages 46 to 49 for our full range of original accessories.



In 2019, WINCHESTER® shooter Raniero Testa pushed back the boundaries of physical possibility by breaking 14 clays in under 2 seconds with his SX4™. To celebrate this world record, we have created a special edition, magnum-chambered SX4™ with an 11-shell magazine tube. Its nickel-finished receiver and magazine tube strike a wonderful contrast with the composite stock and fore-end. This magnificent gun bears the name of Raniero Testa and includes five Invector-Plus™ Signature Chokes. Is your performance worthy?



Just like the SX4™ Raniero Testa, the SX4™ Silver Performance is designed to excel in competitive and hobby sports shooting. Swinging through the clays is easy with the barrel rib. The Inflex Technology recoil pad lets you fire multiple consecutive shots without unshouldering. The five red Invector-Plus™ Signature chokes guarantee a multi-versatile gun that will deliver stunning performance in any shooting discipline.





Firing cycle, weight and ergonomics make this composite version of the SX4™ the fastest shotgun in the world. WINCHESTER®'s engineering expertise offers efficiency and proficiency. The 66, 71 and 76 cm Back-Bored™ barrels, three Invector-Plus™ chokes, Truglo® fibre-optic sight with top-mounted long front sight, and Quadra-Vent gas ports for reduced recoil feel, mark out the SX4™ as a consummate, all-round high-tech, high-strength, high-performance gun.



The satin-varnish walnut buttstock and the matte black receiver make this a classic yet powerful gun. This semi-automatic delivers outstanding shooting speed.

The Back-Bored™ barrel and the 'Active Valve' gas-operated reloading technology give you the freedom to use all types of shell from the lightest to the heaviest, including steel shot.



SX4™ CAMO MOBUC 12/89 & 20M

The camo pattern on this SX4[™] prevents the glint and glare that scares birds. This model also includes the chrome-plated bore and chamber that protects all SX4™ guns against projectile wear. It is fitted with wider Inflex Technology recoil pads for shooting comfort - and it is all the more pleasant with a Super Magnum (89 mm) shell in the chamber.



SX4™ WATERFOWL 12/89 & 20M

Successful since its launch, the now famous semi-automatic SX4™ is back in force. This is the waterfowl version, in 12/89 naturally, with a Mossy Oak camo finish perfectly imitating the play of light and shadow typical of marshland vegetation. This shotgun, with a five or three-shot capacity, depending on the regulations in force, provides a truly outstanding rate of fire. In addition, it combines optimal ergonomics and toughness in the most extreme conditions.

SPEED LOADING

SX4[™] EVEN FASTER IN CALIBRE 20

Still basking in the glow of its recent world speed-shooting record, the SX4™ is shooting further ahead: the new calibre 20 version, which includes the revolutionary new 'Speed Loading' technology. This ingenious system cycles the first shell straight into the chamber without having to run the bolt. This shortcut comes in especially handy when you find yourself facing a pack of duck, partridges, pigeons or pheasants and needing to reload in a hurry. This technology is only included on the calibre 20 version of the SX4™.

САМО МОВИС







SX4™ BIG GAME COMPOSITE RIFLED 12/89

The SX4[™] now comes with its first rifled barrel: a mid-heavy 56 cm or 61 cm for highly accurate sabot slug shots. This version comes with an adjustable rear sight and a fibre-optic front sight. The SX4[™] Big Game Rifled is everything that makes the SX4[™] a success: unbeatably fast, perfectly ergonomic and reasonably priced.



SHOTGUN BARRELS AND SLUGS TYPES

Different barrels require different slugs for optimum performance. WINCHESTER® has developed a range of tailor-made ammunition for each barrel type. Use the table to select the right cartridge you need.

See pages 80 and 81 for full technical details.

BARREL TYPE	FULLY RIFLED BARREL	RIFLED BARREL & SMOOTHBORE		SMOOTHBORE BARREL	
WINCHESTER® SLUG SHOTSHELL MODEL	XP3™ (p.80)	RACK MASTER (p.81)	DEER SEASON (p.80) NEW	BRENNEKE EMERALD (p.80)	SUPER-X FOSTER (p.81)
RANGE	••••	•••00	•••00	••000	•••00
PRECISION	••••	•••00	••000	••000	••000
PENETRATION	••••	•••00	••••	•••00	••000
STOPPING POWER	••••	•••00	••000	••000	••000

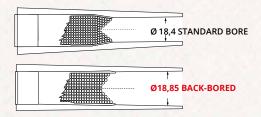


Select

66 Whether you're a clayshooter or a small-game hunter, WINCHESTER® has the gun you can trust to match your ambition 99

ompetition is in your blood. You were born to push the limits and set new standards.

Your Select[™] is your greatest ally. Its low action frame enables you to reach the target faster than the other shooters. Your finger fits the adjustable trigger perfectly. The buttstock merges into the hollow of your shoulder. The shot fires. You have forgotten what the word 'miss' means.



BACK-BORED™ BARREL

Back-Bored™ Technology makes better use of your cartridge's capability. Back-Bored™ barrels ensure better shot distribution and less shot deformation before impact.

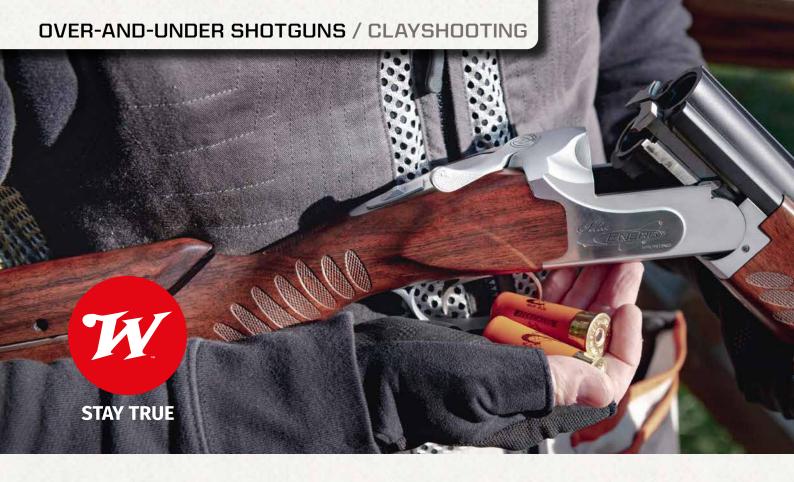
Barrels proofed for STEEL PELLETS

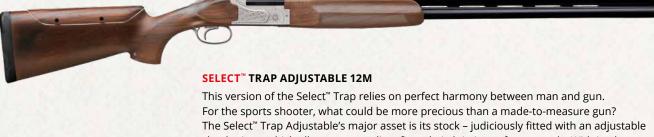
All WINCHESTER® Select™ over-and-under shotguns, are tested with high performance steel shot at 1370 BAR, which allows you to hunt in all conditions and to shoot traditional cartridges as well as those with steel shot without damaging your barrels. The hard chrome plating ensures durable surface wear resistance and is the best

protection against dust and corrosion.



Steel shot proofed.





cheek-piece, which allows you to adjust fit and pitch in just a few seconds. With its three interchangeable chokes, this beautifully made 12 magnum preserves all the spirit of the Select™ range, with winning shots into the bargain.







The Select[™] Energy Trap Adjustable has several highly meticulous and sought-after features. The most important is the buttstock with adjustable comb which allows for individual adjustment of the drop and cast in seconds. It also has a wide 13 mm strip, intermediate foresight and a system of interchangeable Truglo[®] Tru•Bead[™] foresights.



The Select[™] Energy Sporting Signature, with its easily adjustable comb, comes with a number of outstanding features, including a set of 5 Signature chokes from Briley and an adjustable trigger for perfect handling. A choice of 71 cm and 76 cm barrels, with 10 mm rib and a competition Truglo[®] Tru•Bead[™] foresight complement this shotgun.

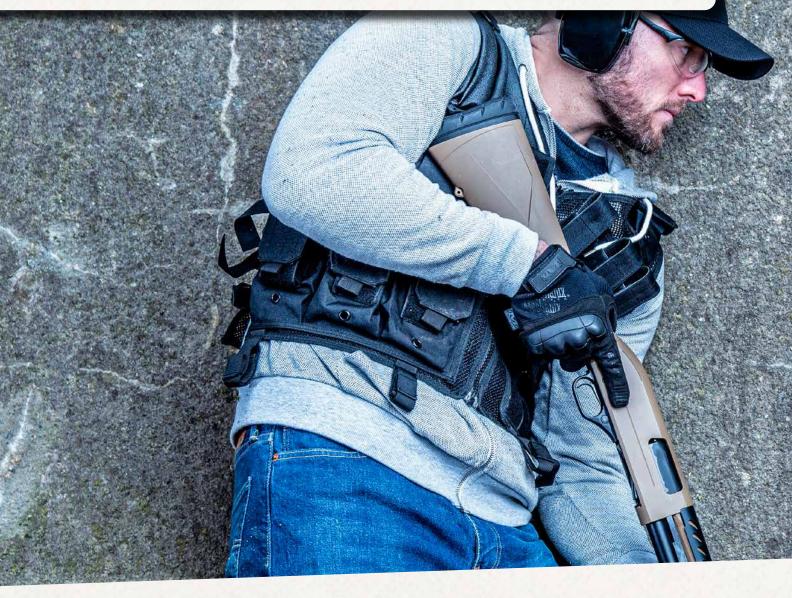














he stock firmly shouldered, you make your way to your stand. The rotating bolt gives you full confidence in your SXP.

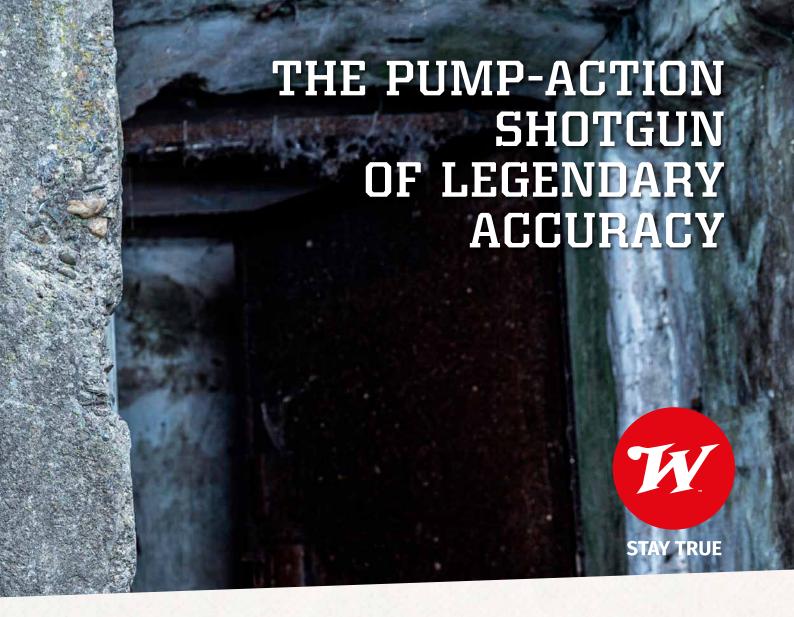
You are king of the game. A target appears; you squeeze the trigger. A perfectly consistent pattern of lead knocks it down.

The 18,85 mm Back-Bored™ barrel system proves its worth once again. With its minimum recoil, you can chamber a new round instantly. Another shot, another target down.

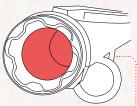
When the shooting is over, it only takes a few seconds to remove the drop-down trigger assembly.

Maintenance is as simple and intuitive as firing.

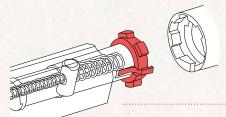




66 The speed and reliability of the SXP™ make it a formidable gun for competitive shooting



The hard chrome ensure highly ruggedized surfaces and better protection against corrosion. The **CHROME-PLATED** bore and chamber make our SXP™ shotguns completely safe for firing steel and other high-density shot.



Four massive **ROTARY BOLT LUGS** provide support, strength and solid lockup in the barrel.

As it recoils, the mass of your body slows the rearward travel of the shotgun, while the inertial motion of the bolt, slide and forearm continue cycling the action to give you a head start ejecting the fired shell.

Robust steel dual action guide bars eliminate the twisting and binding that waste time and energy when cycling the action.







SXP™ DARK EARTH RIFLED 61 cm BARREL

The Dark Earth flat finish adds character to this $\mathsf{SXP}^{\scriptscriptstyle\mathsf{M}}$ - and yet it already has charisma to spare.



The SXP $^{\text{\tiny M}}$ Typhon Defender seals the deal: innovative Kryptek Typhon camouflage finish, magnum chamber, drilled and tapped scope-mountable receiver and Truglo $^{\text{\tiny 8}}$ fibre-optic sights.





SXP™ BLACK SHADOW DEER RIFLED 61 cm BARREL

The new SXP™ features a rifled barrel, fibre-optic front sight, and adjustable rear sight. It also offers you fearsome stopping power and accuracy. This version of the SXP™ is built for driven hunts. The understated contours and excellent value for money are sure to delight the most demanding gunowners!



SXP™ XTREM DARK EARTH RIFLED 61 cm BARREL

With a heat shield on the barrel, two adjustable combs and a Picatinny rail: the SXP XTREM Dark Earth Defender has all the kit you need for your dynamic shooting sessions. The sandy Dark Earth colour scheme rounds off its daring look.

COPPER PLATED

12 70 385m/s

PRINCES TO SERVICE SHORT SHORT

Full range in detail on pages 90 - 91

MAGNUM BUCKSHOT

For maximum accuracy.

See page 79 for more information.









The SXP™ Typhon Defender seals the deal: innovative Kryptek Typhon camouflage finish, magnum chamber, drilled and tapped scope-mountable receiver, 46 cm smoothbore barrel, interchangeable Invector-Plus™ chokes and Truglo® fibre-optic sights. 6-round (5+1) capacity available.



24 Full range in detail on pages 90 - 91

shot capacity.





SXP[™] DEFENDER

This model is a 6-shot (5+1) pump-shotgun, easy to carry and use. Its black composite buttstock and smooth chrome 46 cm barrel make it a perfect weapon for law enforcement. Discreet, reliable and light, it is already established in its class.

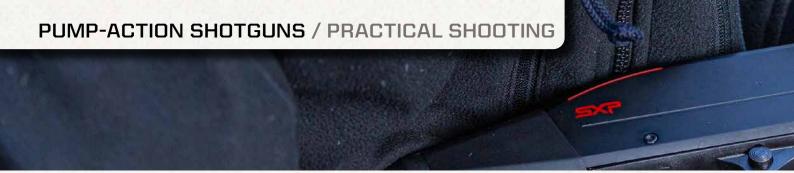


SXP™ DEFENDER HIGH CAPACITY

The 7+1 capacity of the SXP™ Defender high Capacity takes the uncertainty out of taking that follow-up shot. And the SXP™ Defender High Capacity offers more than fantastic shot capacity - it also comes packed with WINCHESTER® technology. The 51 cm barrel is Back-Bored[™] to 18.85 mm, guaranteeing consistent shot patterns and bare minimum recoil. The receiver is countersunk for scope mounting. The Truglo® fibre-optic front sight will delight shooters who prefer to see their target through open sights.

Full range in detail on pages 90 - 91











This gun offers an 8-round shot capacity and has a 51 cm barrel. It is a 12 gauge chambered for 76 mm that easily adapts to your body and/or the particular demands of your day out in the field. It features a pistol grip and comes with two interchangeable combs and four inserts – making it easily configurable in nine possible combinations.





SXP™ XTREM DARK EARTH DEFENDER

With a heat shield on the barrel, two adjustable combs, Picatinny rails, and an Invector+ tactical 'door breacher' choke, the SXP™ XTREM Dark Earth Defender has all the kit you need for your dynamic shooting sessions. The 46 cm barrel makes this a highly wieldy SXP. The sandy Dark Earth colour scheme rounds off its daring look.



If you're looking for an extremely short pump-action shotgun with a stock that offers a perfect body fit, the SXP™ Defender Tactical Adjustable 35 has a 35 cm barrel and adjustable comb. Whether you're aiming with a red dot or through open sights, you'll be straight on target. With four cartridges in the tube and one in the chamber, you're ready for those intensive shooting sessions.



Ultra-compact firepower! This version of the $SXP^{\mathbb{N}}$ is available with a 35 cm barrel. The 4+1 capacity and pistol grip guarantee excellent results during your practical shooting sessions. This pump-action shotgun is easily carried over the shoulder thanks to the sling ring, and is a popular choice that is quick, safe and simple to use.





WINCHESTER®'S FASTEST STEEL SHOTSHELL

The 33 g of steel shot in the new ZZ Canard shotshell flies at 440 m/s, making it the fastest in the WINCHESTER® range of steel shotshells.

The high velocity is mitigated by the relatively low load weight to maintain a comfortable shooting experience. The steel pellets are coated in a fine layer of tin for effective corrosion resistance.

For more information, see page 76.



SXP™ FIELD 5+1

The SXP™ Field was designed for hunters who prefer a more traditional finish with a wooden stock. This version is chambered for 12-76 mm and its barrel allows you to shoot steel pellet ammunition. The 6-round (5+1) magazine offers optimum shot capacity.



SXP™ BLACK SHADOW 5+1

This reliable shotgun has a modern look and is available with a 66 cm or 71 cm chrome-plated Back-Bored™ barrel and a 6-round (5+1) magazine. The Black Shadow is the hunting version of the SXP™ composite and is shipped with three Invector-Plus™ chokes.



SXP™ BLACK SHADOW DEER RIFLED 5+1

The SXP™ features a rifled barrel, fibre-optic front sight, and adjustable rear sight. It also offers you fearsome stopping power and accuracy. This version of the SXP™ is built for driven hunts. The understated contours and excellent value for money are sure to delight the most demanding gunowners!

SXP™ BLACK SHADOW





66 WINCHESTER® XPR™: the straight-shooting accurate rifle 99

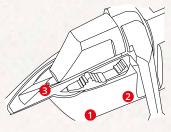
ou've been waiting months for this moment. A wheat field, bordered by thick forest, stretches around you. The reddening sun slowly sinks behind a hill.

All you can hear is the rustling of leaves. All of a sudden, the sound of a crow cawing. It's the signal.

Looking through your scope, you can see a lone boar at 150 metres. Half-hidden in the undergrowth, it pauses. Is it time to move out into the open yet? It decides to risk it. Your finger strokes the M.O.A. $^{\text{\tiny M}}$ Trigger System on your XPR $^{\text{\tiny M}}$. It's a great shot. The boar drops instantly. Adrenalin levels return to normal.

XPR™ M.O.A.™ TRIGGER SYSTEM

The XPR™ has a major advantage that makes it an extremely accurate rifle: its M.O.A.™ Trigger System. The trigger was originally developed for the WINCHESTER® Company's legendary M70™, and uses a system of pivoting levers that release the firing pin cleanly and at great speed for maximum accuracy. The result is triple-zero performance: zero take-up, zero creep, zero overtravel.

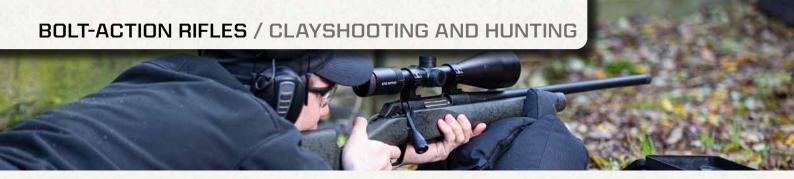


Two-position

SAFETY

The XPR[™] has a dual safety system that consists of a conventional on/off mechanism and a bolt safety feature.

The bolt release button 2 positioned in front of the conventional safety button 1 lets you load or unload with the gun on safe, i.e. with the traditional safety button in the on position. For even greater safety while hunting, you can see at a glance whether the firing pin is cocked or not by the cocking indicator on the bolt head 3.





The XPR™ Long Range can help you take top spot in sports-shooting competitions. Made from the best components. The tactical stock from specialist manufacturer Grayboe is made of fibreglass for unbeatable ergonomics and ultimate lightweight strength. The semi-weight barrel ensures accurate shots at long range and the oversized bolt knob is quick and easy to operate.

The recoil pad is an Inflex II for perfect recoil absorption. The inserts let you adjust for the optimum setup.

1 TACTICAL STOCK

The fore-end is flat and wider for better support on the shooting range.

The receiver and barrel sit low for improved stability and control. The pistol grip allows you to fit the stock snugly into your shoulder at constant pressure for a more secure hold.

The cut-out at the bottom of the stock offers excellent support on sand bags or just better control with your free hand.

2 BOLT HANDLE

The bolt handle has been made larger for more accurate operation.

The bolt handle is available as a spare part - See page 48.

3 SEMI-WEIGHT BARREL

A semi-weight barrel reduces heating and increases stability. The result is greater accuracy at long range.



NEW: THE .223 REM CALIBRE

The XPR is now also available in the .223 Rem calibre, which is ideal for hunting fox and other smaller animals. Its precise ballistics and reasonable price make it a go-to calibre for sports shooters.

See page 59 for more information.



The laminated grey wood thumbhole stock is made for fast shouldering and sets the XPR™ Thumbhole apart. The laminated wood gives the stock greater dimensional stability even in adverse conditions. This rifle also has a modern, exclusive look that makes it totally unique. And as with all our XPR™ models, the barrel is OEM threaded.



Varminting requires a gun that is accurate, low-key and easy-handling.

The oversized bolt handle means you can recock your XPR in record time. The composite stock features an adjustable comb from the famous manufacturer Kalix for optimal eye-to-scope alignment. The 53 cm semi-weight barrel ensures an extremely accurate shot at any range, and the M14x1 thread makes your XPR™ suppressor ready for a discreet and effective shot (*).





XPR™ COMPOSITE*

The XPR™ Composite is now available in seven calibres, to cover hunters' and sports shooters' every need. The standard barrel length is 53 cm, and 61 cm for the Magnum calibres.

1 INFLEX RECOIL PAD

The ultra-flexible material used in the INFLEX recoil pad provides the best possible recoil absorption. The exclusive technology inside the pad ensures that it compresses on firing to move the stock downwards and slightly away from your face. Shooting comfort is vastly improved and you retain optimum aim for the follow-up shot.

Your XPR[™] comes with a 7 mm-thick insert to increase your stock length. You can also purchase additional inserts from our line of original WINCHESTER[®] accessories - *see pages 48*.

2 WEAVER BASES

All the models in the XPR™ range come with Weaver bases as standard for fitting scope mounting rings using the Picatinny standard - see pages 48.

3 THREADED BARREL

The barrels are now threaded to receive a suppressor* or muzzle brake - see page 90 for a list of calibres.







By matching our XPR™ threaded bore with our Vortex Crossfire II scope, 'this all-in-one combo' comes to you preassembled and set up. The Vortex Crossfire II 3-9x40 scope is equipped with the Dead-Hold BDC reticule. This rifle-scope combo is ready to fire straight out of the box, after zeroing.



The XPR^T range is adapted to accommodate different hunter profiles with a compact version for users with a smaller build. Its barrel is shortened by 19 mm to 330 mm. It is available in .243 Win or .308 Win calibres. Threaded barrel, scope-mounting bases, M.O.A.[™] trigger: this model is every bit the equal of the traditional version.

BOLT-ACTION RIFLES / HUNTING



CUSTOMIZE YOUR WINCHESTER® XPR™

Original **WINCHESTER®** accessories have been specially designed for you to customise your **WINCHESTER®** gun and tailor it to your needs.

See pages 46 to 49 for our full range of accessories







XPR™ HUNTER MOBUC THREADED

The XPR™ Hunter Mobuc is a rifle that will catch the eye of admirers who appreciate fine guns but melt into the background when the quarry comes into view. The composite stock is wrapped in Mossy Oak Break-Up Country camouflage. This XPR is available in .243 Win, .30-06 Spr and .308 Win versions, comes with a 53 cm barrel and delivers excellent ballistic performance. The M14x1 thread provides an easy solution for fitting a sound moderator or muzzle brake, while the Weaver bases included in the case ensure maximum scope stability.



THE BENEFITS OF A SUPPRESSOR

Suppressors are now permitted in most countries in Europe (*).

A suppressor has a number of benefits when hunting or shooting down range:

- Less muzzle flash
- · Less recoil
- · Greater comfort for shooters and their entourage

(*) Laws and regulations governing the possession and use of suppressors vary by country. Please check with your local authorities. Your gun will require adjustment if a suppressor is fitted.



XPR™ STRATA THREADED

The XPR™ Strata is designed to delight. The True Timber Strata camo pattern makes it instantly recognisable. The large bolt handle and T1 WINCHESTER® muzzle brake guarantee unrivalled shooting comfort. The 19 mm-diameter mid-weight barrel provides excellent rigidity for unrivalled accuracy, even after heavy use. The XPR™ Strata is available in .243 Win, .308 Win, 6.5CM, .30-06 Spr with a 53 cm barrel. It also comes with a 61 cm barrel for the .300 WM and .338 WM calibres.



XPR™ SPORTER ** THREADED

The power of the XPR™ is now available in a Sporter version! With its specially designed wooden sporter stock and Inflex recoil pad, this rifle is available in a large selection of calibers: .243 Win, .308 Win, .30-06 Sprg and .270 Win in 53 cm barrel and .300 WM in 61 cm barrel. It is ready-fitted with scope-mounting bases for perfect target sighting. The barrel has an M14x1 thread for mounting a muzzle brake or suppressor, as required.



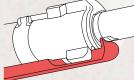


ou've been aware of the fox for a week now. Every day, at the same time, you watch him prowling around at the edge of the wood. Unsuspecting, he roots around peacefully. He has no way of knowing you've just got an M70™.

Taking up position, perched in an old oak tree, you load your M70™. You close the breech smoothly. You closely scan the edge of the forest with your binoculars. This is his usual time. He won't be long now. When the moment comes, he won't stand a chance.

M.O.A.™ TRIGGER SYSTEM

The M.O.A.™ trigger adds to the outstanding accuracy of the legendary M70™. The system uses pivoting levers that release the pin cleanly and quickly for maximum accuracy and triplezero performance: zero take-up, zero creep, zero overtravel.



CONTROLLED-ROUND FEED (CRF) BOLT

The large claw extractor slides smoothly and contacts a significantly larger area of the cartridge base than a classic extractor. The cartridge is perfectly controlled between leaving the magazine and being chambered.

This proven concept allows the extraction of an unfired cartridge even if it has not been completely introduced into the chamber.



MODEL 70™ EXTREME WEATHER THREADED *

Its fibreglass Bell & Carlson stock gives you an exceptional grip; its floating piped stainless steel barrel reduces the gun's weight and optimises cooling. Forged in a single piece of aluminium, its bedding block is a guarantee of strength and vigour for obtaining a direct, regular pull; its M.O.A.™ Trigger System reduces any risk of release or lost movement to zero when firing, and its recoil pad reduces recoil effects.

This model is now available with a threaded barrel for mounting accessories such as a muzzle brake or suppressor.

66 The 'Rifleman's Rifle': the benchmark against which every other bolt-action rifle is measured



In addition to all of the technical innovations found on the new Model 70[™], this Classic Hunter version is equipped with adjustable battue rib sights. Its battue strip and fibre-optic foresight that is adjustable in all positions allow rapid and precise shots without a scope.



The Model 70^{∞} Safari Express rifle is the perfect choice for the safari of your dreams. It is designed for firing the most powerful calibres at the most dangerous game. The wide Pre-'64 claw bolt, the Pachmayr® Decelerator® recoil pad, the sights, the walnut stock, the three-position safety catch and the M.O.A.™ Trigger System make this legendary rifle the prime choice for all professional hunters in Africa.







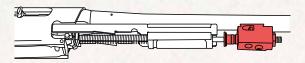
66 This highly reliable semi-automatic rifle is a reference in the hunting world 99

he hunting horn sounds loudly. All at once, the forest is alive with especially heightened activity. Dogs yip, the beaters move through the undergrowth, the breech on your SXR™ clicks slightly. Your expression hardens, your heart beats faster as your excitement rises.

A wild boar hurtles out to the right of you. He skids, hesitating which way to go. A few metres behind him, the dogs remind him there is no time to lose. He takes off again, past you. You can almost feel his panting breath. Finally, he tries to escape across your line of fire. You don't hesitate, the SXR™ responds as if it had been waiting for that precise moment. You didn't need a second shot.



The locking system in the barrel is made up of seven lugs. This system provides excellent shooting accuracy, as well as the flexibility of firing magnum rounds. This locking system guarantees greater safety.



WINCHESTER® Gas Auto Loading System

The loading-cycle regulation system ensures perfect operation with all types of rounds, even with magnum calibres.





The SXR™ Camo Blaze is the perfect partner for driven-hunt enthusiasts: its hi-viz orange camo is guaranteed to keep you safe in any conditions. The short 47 cm barrel can be manoeuvred with ease, even in the most awkward surroundings. The Dura-Touch® coating provides perfect handling performance. The SXR™ Vulcan™ Camo Blaze is designed for hunters who keep going when the going gets tough.

SXR™ VULCAN™ BLACK TRACKER Specially designed for driven hunts, with a short, 47 cm barrel. The hardy SXR™ Vulcan™ Black Tracker is available in three calibres (.308 Win, .30-06 Spr and 9.3x62), is made to

withstand the toughest conditions, and is formidably effective. This is an unobtrusive gun with stock and fore-end made from black-tinted walnut finished in a Dura-Touch® coating for comfortable, safe handling.



Full range in detail on pages 90 - 91

WINCHESTER

EXTREME POINT® FAST EXPANSION AND IMMEDIATE STOPPING POWER

See page 54_







and lightweight. The new Model 94™ Short Rifle has a short dull-blued barrel, 51 cm long with traditional sights and a countersunk receiver for easy use with a scope.



The new WINCHESTER® Model 94™ Sporter rifle is a gun that demanding hunters, target shooters and collectors are always happy to rediscover. The rifle has a magnificent dullblued half-round, half octagonal 61 cm barrel. The walnut stock is delicately chequered and oil-rubbed; the traditional butt-plate is in blued steel.



The new Model 94™ rifle consists of two compact elements – the barrel and the stock-hull. It is easily assembled by twisting the extremity of the cartridge tube a few times. Thus the Model 94[™] Take Down is both easy to use and exceptionally versatile.

44 Full range in detail on pages 90 - 91

LEVER-ACTION RIFLES / HUNTING

The gun that won the West

The WINCHESTER® Model 1892 lever-action rifle quickly became the movie-makers' favourite.

The 1939 film Stagecoach, shot in Monument Valley by John Ford, has become one of the classic Westerns.

In it, John Wayne, playing Johnny Ringo, carried a WINCHESTER® Model 1892 lever-action repeating rifle that was specially made for his big hands.





WINCHESTER® brings back one of the most famous, most sought-after rifles the world over... the WINCHESTER® Model 1892™. It is known for its accuracy, high magazine capacity, and fast follow-up shots. Next to his horse, the cowboy called upon his Model '92. It balanced easy in the saddle and low recoil kept him on target. It provided the cattleman, rancher, trapper and homesteader with dinner and got him out of some tight scrapes. This rifle is available in .357 Mag.



about legends. Our product line is full of them. But few can match the legendary look, feel and function of this very special octagon-barrelled Model 1873™ with a stunning cased coloured receiver.

This rifle is available in .45 Colt. and in .357 Mag.



gun is not truly perfect until it meets all the needs of the person shouldering it. Always attentive to client comfort, **WINCHESTER®** offers a wide range of accessories.



SX4[™]

1	SX4™	Recoil pad 25 mm	BST10055AA
1	SX4™	Recoil pad 30 mm	BST10125AA
2	SX4™	Spacer 7 mm	B1181097AA
3	SX4™	NEW Magazine extension kit + 4 12ga	6151040
3	SX4™	NEW Magazine extension kit + 6 12ga	6151041



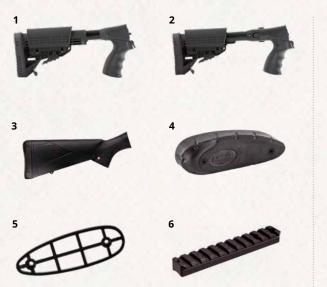


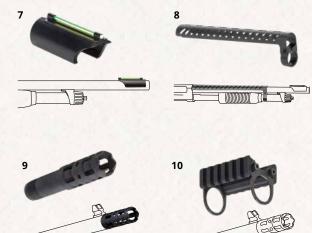




$\textbf{SXP}^{\scriptscriptstyle{\mathsf{M}}}$

1	SXP™	Xtrem Defender Adjustable stock	U1280369AA
2	SXP™	Xtrem Defender Folding stock	U1280373AA
3	SXP™	Standard stock	U1280151AE
4	SXP™	Recoil pad Inflex 1	BST14104AA
5	SXP™	Spacer 7 mm	U1117809AA
6	SXP™	Picatinny rail	62500
7	SXP™	Truglo® front sight	BST80210AA
8	SXP™	Heat Shield	6151039
9	SXP™	Door Breacher Invector	U1280276AJ
10	SXP™	Double Picatinny front rail	U1280293AP





ACCESSORIES / SHOTGUN & RIFLE





1	XPR™	3-shot magazine .243 Win308 Win - 6.5 CM	U3575181AA
1	XPR™	3-shot magazine .270 WSM300 WSM	U3575182AA
1	XPR™	3-shot magazine .30-06 Spr270 WSM	U3575117AA
1	XPR™	3-shot magazine .300 WM338 WM - 7 mm Rem	U3575118AA
1	XPR™	NEW 5-shot magazine .223 Rem	U3575708AA
2	XPR™	Recoil pad Inflex 1	BST14104AA
3	XPR™	Spacer 7 mm	U1117809AA
4	XPR™	Muzzle Break T1 M14x1 (max .30 Cal)	6151044
4	XPR™	Muzzle Break T1 M15x1 (max 9.3 mm Cal)	6151045
5	XPR™	2-pieces XPR Bolt Handle	6151038
6	XPR™	Integrated mounting (base and rings) 30 mm matte Standard (*)	64630
6	XPR™	Integrated mounting (base and rings) 30 mm matte Intermediate (*)	64631
6	XPR™	Integrated mounting (base and rings) 30 mm matte High (*)	64632
7	XPR™	NEW SHPlus Nomad Rail – Short	DSHWI0720
7	XPR™	NEW SHPlus Nomad Rail – Long	DSHWI0730

(*) SCOPE RING SYSTEM HEIGHT SELECTION GUIDE (FOR RIFLES WITHOUT OPEN SIGHTS).

STANDARD (LOW)

ring height for scopes up to a 44 mm objective with a standard barrel contour.

INTERMEDIATE (MEDIUM)

ring height for scopes up to a 50 mm objective with a standard barrel contour.

HIGH RING (HIGH)

height for scopes up to a 56 mm objective with a standard barrel contour.





MODEL 70™

1	Model 70™	Integrated mounting (base and rings) 30 mm matte Standard (*)	62101
1	Model 70™	Integrated mounting (base and rings) 30 mm matte Intermediate (*)	62201
1	Model 70™	Integrated mounting (base and rings) 30 mm matte High (*)	62301
2	Model 70™	NEW SHPlus Nomad Rail – Short	DSHWI0740
2	Model 70™	NEW SHPlus Nomad Rail - Long	DSHWI0760





SXR™

1	SXR™	3-shot magazine TYP2 WSM	B3177171AJ
1	SXR™	2-shot magazine TYP2 WSM	B3177214AJ
1	SXR™	3-shot magazine 9.3x62	B3176824HJ
1	SXR™	2-shot magazine 9.3x62	B3176825HJ
1	SXR™	4-shot magazine .308 Win/.243 Win	B3177167HJ
1	SXR™	2-shot magazine .308 Win/.243 Win	B3177168HJ
1	SXR™	3-shot magazine .300 WM	B317673403
1	SXR™	2-shot magazine .300 WM	B317673503
1	SXR™	4-shot magazine .30-06 Spr	U3177128F4
1	SXR™	2-shot magazine .30-06 Spr	U3177130F4
1	SXR™	Magazine floorplate Short	U3177057F4
1	SXR™	Magazine floorplate Long	U3177058F4
2	SXR™	Mount rail Nomad Single	DFMBR0020
2	SXR™	Mount rail Nomad Hybride	DHYBR0020
2	SXR™	Mount rail Nomad Multiple	DVAGS0002
3	SXR™	Mount rail standard Picatinny	HSBBARSHTF







CHOKE TUBES INVECTOR+

1	Cal. 12 Long	Long 5 cm (1/2)	EXTENSION 5 cm (1/2)	H16656
1	Cal. 12 Long	Long 5 cm (3/4)	EXTENSION 5 cm (3/4)	H16650
1	Cal. 12 Long	Long 5 cm (1/1)	EXTENSION 5 cm (1/1)	H16651
1	Cal. 12 Long	Long 10 cm (1/1)	EXTENSION 10 cm (1/1)	H16652
1	Cal. 12	X-Full	EXTRA FULL	H6120700
1	Cal. 12	F (1/1)	FULL - 1/1	H6120100
1	Cal. 12	IM (3/4)	IMPROVED MODIFIED - 3/4	H6120200
1	Cal. 12	M (1/2)	MODIFIED - 1/2	H6120300
1	Cal. 12	IC (1/4)	IMPROVED CYLINDER - 1/4	H6120400
1	Cal. 12	Sk	SKEET	H6120500
1	Cal. 12	CYL	CYLINDER - 0	H6120600
1	Cal. 20	F (1/1)	FULL - 1/1	H5221011
1	Cal. 20	IM (3/4)	IMPROVED MODIFIED - 3/4	H5221016
1	Cal. 20	M (1/2)	MODIFIED - 1/2	H5221012
1	Cal. 20	IC (1/4)	IMPROVED CYLINDER - 1/4	H5221013
1	Cal. 20	Sk	SKEET	H5221014
1	Cal. 20	Cyl	CYLINDER - 0	H5221015
2	Cal. 12 Signature	EXT TURKEYXF	EXTRA FULL EXTENDED TURKEY	6130183
2	Cal. 12 Signature	TRAPXF	EXTRA FULL TRAP	6130703
2	Cal. 12 Signature	F	FULL - 1/1	6130713
2	Cal. 12 Signature	LF	LIGHT FULL	6130723
2	Cal. 12 Signature	IM	IMPROVED MODIFIED - 3/4	6130733
2	Cal. 12 Signature	MOD	MODIFIED - 1/2	6130743
2	Cal. 12 Signature	LM	LIGHT MODIFIED	6130753
2	Cal. 12 Signature	IC	IMPROVED CYLINDER - 1/4	6130763
2	Cal. 12 Signature	SK	SKEET	6130773
2	Cal. 12 Signature	CYL	CYLINDER - 0	6130783
2	Cal. 12 Signature	SP	SPREAD / DIFFUSER RIFLED	6130793





T-WRENCH FOR CHOKES INVECTOR+

3	Cal. 12	H5120001
3	Cal. 20	H5201111



GUNLOCK

4 GUNLOCK 12999





A WINCHESTER® BULLET FOR EVERY TYPE OF GAME

Our rifle ammunition is the result of detailed research to bring you the perfect bullet for each type of hunt.

Each one of the technical solutions used reflects the ballistics expertise of our engineers and the experience in the field that went into making them.

Our experience brings you WINCHESTER ammunition suited to any specific purpose.



MEDIUM GAME

The thin hide and limited density of roe deer, mouflon and fallow deer need a bullet that expands rapidly on impact. Go for the traditional Power Point or the Ballistic Silvertip for knockdown power and controlled expansion behind the plastic tip that hits with legendary precision.

SEE PAGES 52-53 FOR PRODUCT INFORMATION



	POWER POINT	BALLISTIC SILVER TIP
KNOCKDOWN POWER	••••	••••
PENETRATION	●0000	●0000
LONG DISTANCE	•••00	••••
INIMAL MEAT DAMAGE	•••00	••••





MEDIUM TO HEAVY GAME

The unique design of the Extreme Point lead core and monolithic (100% copper) Extreme Point Copper Impact stops any game with outstanding accuracy and devastating knockdown power at any range.

SEE PAGES 54-55 FOR PRODUCT INFORMATION



For heavy animals, a maximum retention of mass ensures the transfer of energy necessary and a profound penetration into dense tissue. Fusion loads, such as Power Max Bonded and Accubond CT, are the ideal ammunition for large boar, red deer or elk.

SEE PAGES 56-57 FOR PRODUCT INFORMATION

VARMINTS

Vermin is nimble and light with thin hides. Varminting requires accurate ammunition that expands instantly on impact. The Varmint-X and Varmint-X Leadfree are available in .223 Rem, 22-250 Rem and .243 Win, offer good wind stability, and can be fired at very long range.

SEE PAGE 58 FOR PRODUCT INFORMATION





EXTREME EXTREME POINT COPPER IMPACT

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POWER MAX	ACCUBOND	
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VARMINT-X LEAD FREE

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00000	00000



POWER-POINT®



QUICK AND MASSIVE knock down

The Power Point is the perfect, versatile bullet for any medium-game hunter. Hundreds of millions of Power Point bullets sold in 40 years are testimony to how effective and reliable it is.





SOFT POINT: fast expansion for maximum energy transfer to the target.

NOTCHED TAPERED-THICKNESS JACKET: uniform expansion suited to the size of the quarry.

SOLID LEAD CORE: powerful knockdown, ideal for driven hunts.



CALIBRE: .22 HORNET / .22-250 Rem / .222 Rem / .223 Rem / .223 Rem / .243 Win / 6.5x55 SE / .270 Win / .270 WSM / 7 mm Rem / 7mm 08 Rem / 7x64 / .30-06 Spr / .30-30 Win / .300 WM / .300 WM / .300 WSM / 8x57 JRS / .338 WM / 9.3x62 / 9.3x74 R / .44-40 Win

See page 84 for technical information



BALLISTIC SILVERTIP



Controlled

EXPANSION

The Ballistic Silvertip range is ideal for use on medium game at long range.





PLASTIC TIP: faster expansion on impact.

SLEEK PROFILE: outstanding accuracy.

CONTOURED JACKET: controlled expansion and optimum weight retention.

LUBALOX® COATING: less friction for better ballistic performance.

HEAVY BASE: prevents bullet deformation and is the starting point for wide mushrooming.



CALIBRE: .30-06 Spr / .223 Rem / .243 Win / .270 Win / .270 WSM / 7 mm Rem / .280 Rem / .308 Win / .300 WM / .300 WSM



EXTREME POINT

TECHNOLOGY

The bullets in the EXTREME POINT range feature an exclusive design that makes them extremely effective. The enormous plastic tip is waiting to unleash an impact diameter between two and six times larger than conventional ammunition.

This impressive surface area instantly transfers maximum energy on impact, resulting in outstanding stopping power.



BIGGER TIP. BIGGER IMPACT.



* = Impact Diameter (in % of total diameter)

EXTREME-POINT® LEAD

Devastating KNOCKDOWN POWER

The Extreme Point Lead is designed for hunters who want fast expansion and immediate knockdown.





WIDE DIAMETER POLYMER TIP: a faster expanding bullet for instant traumatic effect on impact.

ACCURATE: the polymer tip and aerodynamic bullet profile guarantee extreme accuracy.

TAPERED-THICKNESS JACKET: controlled expansion for optimum penetration.



CALIBRE: .30-06 Spr / .243 Win / .270 Win / .270 WSM / .300 WM / .308 Win / 6.5 Creedmoor / 7 mm Rem

See page 84 for technical information



EXTREME POINT™

COPPER IMPACT

NEW: LEAD-FREE





The Extreme Point Copper Impact is the perfect lead-free solution for hunters who want a bullet that delivers deep penetration on medium and heavy game.





MONOLITHIC DESIGN: the all-copper bullet provides nearperfect weight retention for deeper penetration, even through bone and dense tissue.

LARGE-DIAMETER POLYMER TIP: faster expansion for immediate impact trauma.

VERY WIDE DEEP CAVITY: guaranteed expansion at any range on any size of game.



CALIBRE: .30-06 Spr / .243 Win / .270 Win / .308 Win / .300 WM



POWER MAX®

Optimal WEIGHT RETENTION

The Power Max is for hunters who want a bullet that penetrates deep against big game.





PROTECTED HOLLOW POINT: optimum expansion and greater accuracy.

BONDED LEAD CORE: higher mass retention for deeper penetration and superior knockdown power.

CONTOURED JACKET: designed for optimum expansion in any circumstances (range, speed, game type, etc).



CALIBRE: .30-06 Spr / 243 Win / .270 Win / .270 WSM / 7mm Rem / 7mm WSM / .30-30 Win / .308 Win / .300 WSM

See page 84 for technical information



ACCUBOND®



MAXIMUM energy

The Accubond is for hunters who want extreme energy and fantastic accuracy against large game at long range.





PLASTIC TIP: faster expansion on impact.

BONDED LEAD CORE: significant mass retention for better penetrating power and maximum energy transfer.

SOLID, HEAVY BASE: guarantees deep penetration through bones and dense tissue.

LUBALOX® COATING: less friction for better ballistic performance.



CALIBRE: .30-06 Spr / .270 Win / .270 WSM / 7 mm Rem / .300 WM



EXPLOSIVE

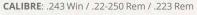
expansion

The Varmint-X range has been specially developed for rapid energy transfer on light animals with thin hides. Its aerodynamic profile and good wind stability make the Varmint-X range formidably accurate at very long range.

VARMINT X® LEAD FREE









HOLLOW TIP: optimum expansion and greater accuracy.

ALLOY JACKET: thin jacket with an engineered profile for explosive fragmentation.

ZINC CORE: lead-free.

VARMINT X®



CALIBRE: .243 Win / .22-250 Rem / .223 Rem



PLASTIC TIP: ensures fast expansion and excellent accuracy.

ALLOY JACKET: thin jacket with engineered sidewall profile for explosive fragmentation.

LEAD CORE: designed for rapid fragmentation.

See page 84 for technical information





MATCH™

LONG-RANGE ACCURACY

The Match™ range is made for experienced sports shooters. Its sleek profile combines with a fine hollow point and a boat tail to guarantee accurate shots at long range. Match™ bullets are available in the most popular calibres for tackdriving performance: 6.5 Creedmoor 140 gr and .308 Win 168 gr.

CALIBRE: .308 Win / 6.5 CM



POWER POINT SUBSONIC

SHOOTING WITH A SUPPRESSOR

Power Point Subsonic ammunition is ideal when you want top performance and minimum noise for target-shooting at short range or hunting small game and varmints with a suppressor. (*) The engineered profile of the projectile results in high expansion and effective terminal ballistics at subsonic velocity. The Power Point Subsonic range is available .308 Win and .300 Blackout.

(*) Every country has different laws and legal requirements when it comes to suppressors. Please check local laws and regulations. Information subject to change.

CALIBRE: .308 Win / .300 Blackout



FULL METAL JACKET

PRACTICE SHOOTING

Full Metal Jacket rounds are designed for shooters who want ammunition that is low cost and reliable. These rounds can be fired from bolt-action or semi-auto rifles with great accuracy. This range is available in .223 Rem, 308 Win, .30-06 Spr and 6.5x55 Swe.

CALIBRE: .308 Win / .30-06 Spr / 6.5x55 Swe / .223 Rem

SUPER CLEAN FMJ



LEAD-FREE





CALIBRE: 9 mm Luger

The new Super Clean bullet from WINCHESTER does not expose shooters and the environment to lead.

The traditional lead core has gone, replaced by zinc. Super Clean also has a heavy-metal-free primer. This lead-free construction will be especially popular on indoor ranges and with high-volume shooters. The Super Clean is available in 9 mm Luger, the most popular calibre on shooting ranges.





WINCLEAN

LEAD-FREE FOR INDOOR SHOOTING

WinClean ammuntion is loaded with WINCHESTER's own patented heavy-metalfree primer. The bullet has a Brass Enclosed Base (BEB): a brass jacket that surrounds the base and sides. This protects the shooter from exposure to lead vapours that are released when the shot is fired. There are also significantly lower residue levels, for a cleaner gun.

CALIBRE: 9 mm Luger / .357 Magnum



FULL METAL JACKET

ACCURATE

60

and consistent



CALIBRE: 9 mm Luger / .38 Special / .45 Auto / .380 Auto / .40 S&W



The new Super-X 124 gr FMJ in 9 mm Luger from WINCHESTER® is perfect for all shooters and all situations.



FULL METAL JACKET: provides positive functioning and no

CONSISTENT ACCURACY: trusted for target and range shooting.

REDUCED BARREL FOULING: less cleaning and more range time.





LEAD WAD CUTTER

PAPER TARGET SHOOTING

These wadcutters are specially designed for practice shooting at paper targets at short- and medium-range. The flat front that is the same diameter as the calibre size cuts the paper cleanly to leave a neat and precise impact hole for fast and unequivocal scoring. This type of bullet has to be shot at limited range for best accuracy.

CALIBRE: .38 Special



LEAD

COWBOY ACTION SHOOTING

Lead-tip ammunition known as "Cowboy" ammunition is ideal for "Cowboy Action" shooters. Cowboy Action Shooting is a skill event that requires excellent aim and consistent performance. Their flat-nose design is perfect for rifles and revolvers with a tubular magazine.

CALIBRE: .44-40 Win / 44 S&W Sp / .45 Colt



JACKETED SOFT POINT / HOLLOW POINT

LIMITED EXPANSION

Jacketed Soft Point ammunition offers a good compromise between non-expanding FMJ and high-expanding hollow point ammunition. It can be used for defence or as a "coup de grâce" on the hunt, without causing excessive damage.

CALIBRE: .44 Rem Mag / 9mm Luger





386



SUPER SPEED®

VELOCITY AND ACCURACY

This .22 LR munition combines the best components for high-level downrange and varminting performance. The round nose of the 40 gr lead bullet guarantees excellent cycling and feeding.

The bullet is copper-plated for less lead fouling in the barrel. The Super Speed® is renowned as a highly accurate round. Its 386 m/s muzzle velocity makes it ideal for use in semi-automatic and bolt-action guns.

CALIBRE .22 LR











T22™

RIFLE PRACTICE

Standard-velocity cartridge that is highly accurate (2 cm at 50 m) and ideal for competitive and practice rifle shooting.

CALIBRE .22 LR











305



M-22®

IDEAL FOR SEMI-AUTOMATICS

The 40 gr lead bullet is round-nosed to ensure consistent operation in all types of suppressed and non-suppressed firearms.** $\,$

CALIBRE .22 LR











STANDARD VELOCITY

SUPPRESSOR OPTIMISED**

This .22 LR ammunition is specially designed for perfect operation in semiautomatics, and is also suppressor optimized.

The WINCHESTER® "Standard Velocity" is loaded with a 45-grain black copperplated lead, round-nose bullet for reduced lead fouling in the barrel.

CALIBRE .22 LR











ZIMMER®

INDOOR SHOOTING

Training round for short-range (10 m) practice shooting on indoor ranges. Its subsonic velocity is also ideal for rodent elimination.

CALIBRE .22 LR















VARMINT HV®

HIGH VELOCITY, HIGH PRECISION

The .17 HMR calibre WINCHESTER® Varmint HV brings together the best technologies to maximum effect when varminting and hunting small animals. The polymer tip maintains a flat trajectory and hits with explosive expansion. This ammunition combines high velocity with outstanding accuracy for the best performance, even at long range.

CALIBRE .17 HMR













SUPER-X® JHP

EXPLOSIVE EXPANSION

The fast and explosive expansion of the Jacketed Hollow Point bullet makes this the ideal .17 HMR ammunition for varminting.

CALIBRE .17 HMR













SUPER-X®

.22 WM FULL METAL JACKET

A deep penetrating and highly accurate FMJ bullet with a flat trajectory. The power of the .22WM calibre combines with the effectiveness of the FMJ bullet to make this cartridge the ideal choice for varminting and target shooting.

CALIBRE .22 WM











582



SUPER-X® HOLLOW POINT

CONTROLLED EXPANSION FROM A .22 WM

A 40 gr hollow point jacketed bullet for outstanding mushrooming and high energy transfer. 1.903 fps and 439 Joules of muzzle energy make this a fearsome bullet for varminting and hunting small animals.

CALIBRE .22 WM











SUBSONIC® 45 MAX

.22 WM SUBSONIC

WINCHESTER brings you a subsonic .22 WM loaded with the new 45 gr MAX Hollow Point bullet. The high expansion and terminal ballistics guarantee maximum energy transfer. This subsonic round delivers maximum effect from guns fitted with a moderator**.

CALIBRE .22 WM















LASER

HIGH VELOCITY

WINCHESTER's Laser ammunition is loaded with a copper-plated hollow point bullet to limit lead fouling in the barrel. Its high, 418 m/s muzzle velocity delivers a flat trajectory for great accuracy. The 37 gr round generates 218 Joules of kinetic muzzle energy.

CALIBRE .22 LR











SUPER SPEED HOLLOW POINT

VARMINTS AND LONG-RANGE SHOOTING

The Hollow Point version of the Super Speed is ideal for varminting and hunting small animals. Its high 405 m/s velocity delivers exceptional energy and top-grade performance at long range. The copper plating reduces lead fouling in the barrel for sustained high-accuracy shots.

CALIBRE .22 LR











SUPER-X® 235

INTENSIVE SHOOTING AT A REASONABLE COST

This hollow point bullet fires with a muzzle velocity of 390 m/s. It is ideal for recreational shooting and varminting. Its copper coating reduces friction in the barrel.

CALIBRE .22 LR











SUBSONIC FLAT NOSE

.22 LR SUBSONIC

Subsonic lead flat-nose bullet for recreational shooting and varminting.













SUBSONIC H.P. 42

.22 LR SUBSONIC HOLLOW POINT

A 42 gr hollow point subsonic bullet that is very effective on small animals. Its strong expansion and terminal ballistics combine to ensure maximum energy transfer. This subsonic round performs to maximum effect in moderated guns***.

CALIBRE .22 LR









418

405**

390

325 n/s



A WINCHESTER®

CARTRIDGE FOR EACH TYPE OF HUNT

The WINCHESTER® name has been associated with innovation for over 150 years. During that time, we have expanded our range with groundbreaking new products that give hunters the perfect cartridge for their hunt.

If wood pigeon is your thing or you prefer your luck with the duck, if widgeon fits the bill or you won't go out the door unless it's boar, WINCHESTER® has the ammunition you need.

When you chamber a WINCHESTER® round, you know the game is almost in the bag.

PEST CONTROL

There's a pigeon or a corvid to shoot at almost every time of year. You're fixated on that breathtaking, magic moment the birds fly overhead. It's such a fleeting moment that success is the only option.

ZZ PIGEON CAL 20: VELOCITY AND POWER AT LONG RANGE

SEE PAGE 70 FOR PRODUCT INFORMATION



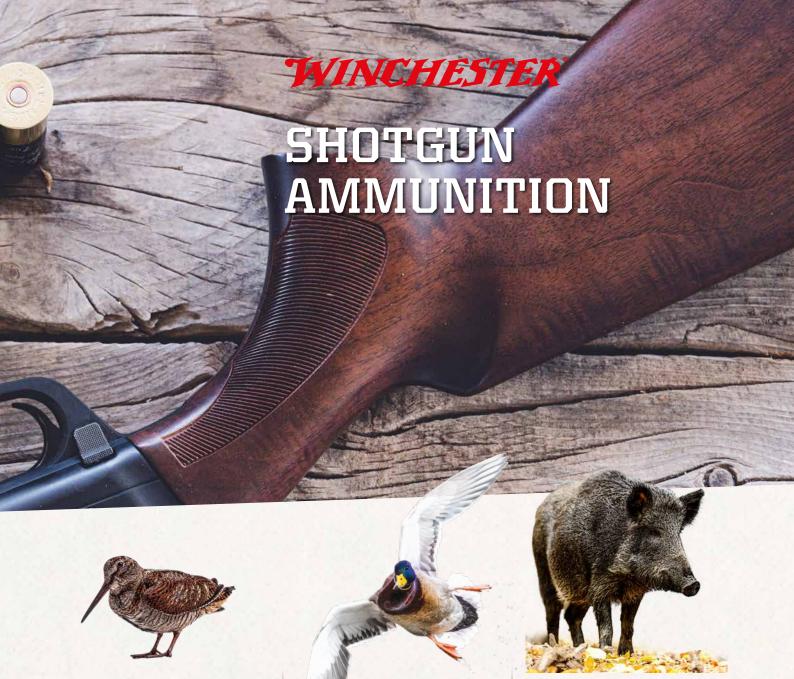
SMALL UPLAND GAME

Fast, effective, deadly. WINCHESTER® cartridges are your best partner in the hunt for upland game. If you're after pheasant, partridge or hare, we have a cartridge specially designed for you and to deliver the quality you demand.

EXTRA DUO FAISAN: TWO SHOT SIZES FOR PERFECT PATTERNING

SEE PAGE 74 FOR PRODUCT INFORMATION





SMALL WOODLAND GAME

The woodcock is queen of the woods for many hunters. You need a cartridge that disperses the lead with exemplary consistency. Our cartridges turn the hardship of short-range shots in the undergrowth in your favour.

EXTRA DUO BECASSE: TWO SHOT SIZES FOR PERFECT PATTERNING

SEE PAGE 74 FOR PRODUCT INFORMATION



WATERFOWL

Waterfowling always puts you at one with nature. The wait is filled with excitement, you patiently scan the horizon. And when adrenaline charges serenity aside, you want a cartridge that never lets you down. A cartridge that is fast and lethal. A WINCHESTER® cartridge.

ZZ CANARD: WINCHESTER'S FASTEST STEEL SHOTSHELL

SEE PAGE 76 FOR PRODUCT INFORMATION



BIG GAME

Some hunters opt for slug shots or buckshot for greater versatility or safety when hunting big game. WINCHESTER® has developed a range of cartridges that are specially designed to meet all your requirements when used with smoothbore or rifled barrels, whatever your profile and expectations as a hunter.

DEER SEASON: ROBUST STOPPING POWER AGAINST LARGE GAME

SEE PAGE 80 FOR PRODUCT INFORMATION

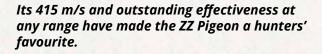




ZZ PIGEON

by EXPERTS RECOMMENDED

VELOCITY and POWER at long range





D

The ZZ Pigeon is the perfect high-power shell for those difficult shots. The very high 20 mm brass head firmly secures the shotshell and underlines its reputation for superb quality.

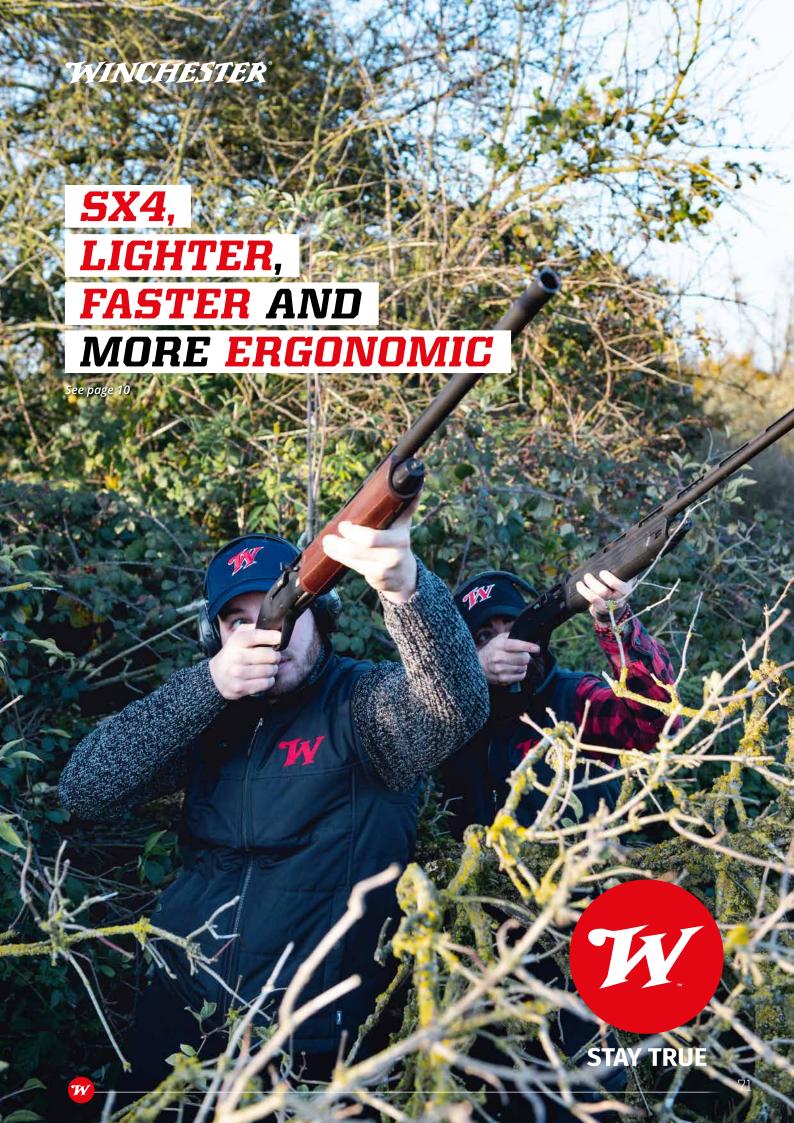
NEW/ 20 GAUGE

You look forward with mounting excitement to the moment the birds fly past. You're fixated on that breathtaking, magic moment that the pigeons fly overhead. It's such a fleeting moment that success is the only option. The 30 g load and 16 mm head of the ZZ Pigeon make it the perfect high-power shell that gets the job done during difficult shots. Its effectiveness and high velocity combine to offer you an outstanding shell for medium- and long-range shots.



CALIBRE 12 36g
NEW: cal. 20 30g

7 See page 88 for technical information





WORLD RECORD

exhibition shooters Aaron and Steve Gould broke the world long-distance shooting record when they hit a clay at 146,3 m shells! using

LONG BEARD XR®

WORLD RECORD long range shot



SHOT-LOK" TECHNOLOGY, HARDENED RESIN

An effective very long-range shot requires perfectly spherical pellets that fly through the air without veering off course. The lead shot in the Long Beard shells are encased in hardened resin using Shot Lock[™] technology. When the gun is fired, the resin fragments into a fine protective powder that fills all the air gaps between the pellets.

Now the pellets no longer collide, retaining their perfectly spherical shape.

The shot pattern remains perfectly tight and the pellets penetrate even further.

SUPER SPEED



HIGH VELOCITY, groupings

and **COMFORT**



The secret of the Super Speed shells is their ability to turn outstanding performance into a superbly comfortable shooting experience in a wide choice of gauges and loads.

The exclusive powder and optimal combustion offer a higher velocity shot at lower pressure for greater comfort.

The specially designed cup wad delivers highly consistent shot patterns. Finally, the welded star crimp ensures constant pressure for maximum velocity.

VERY HIGH 20 mm HEAD (12 ga) firmly secures the shell.

NICKEL-PLATED 40 g 12-gauge and 32 g 20-gauge shot for deeper penetration and even tighter groupings.

CALIBRES 12 36 g / cal. 12 40 g Nickel-plated lead / cal. 12 50 g / cal. 16 32 g / cal. 20 28 g - cal. 20 32 g Nickel-plated lead / cal. 28 24 g

72 See page 88 for technical information

Heavy LOADS and SUPER HEAVY magnum

The 12-gauge and 20-gauge Super XX and DOUBLE X in 35 to 63 g loads mean one thing: power.

The heavy lead loads deliver maximum impact at long range for tremendous stopping power.

The DOUBLE X shells are loaded with copper-plated lead shot that is coated in a fine protective powder for increased effectiveness.

These two technologies retain the spherical shape of the shot for increased ballistic efficiency at long range.

Also available in 10-gauge super magnum loaded with a 56 g copper-plated lead shot.

DOUBLE X



CALIBRES 20 35 g / cal. 10 56 g - Copperplated pellets

SUPER-XX®



CALIBRES 12 35 g / cal. 12 89 mm 63 g Super Magnum



RANGER®

GENTLE SHOT WITH CONSISTENT SHOT PATTERNS

The Ranger® gives hunters on walked-up shoots or on the trail of small game in open country the smooth shots and consistent groupings that have made it a legend among shotshells for decades.

The red case with its exclusive welded star crimp provides better protection for the components and locks in WINCHESTER's expertise.

The 32 g load is your perfect partner for shooting doves and pigeons, corvids and game including pheasants, even at long range.

CALIBRE 12 32 g



See page 88 for technical information







The new EXTRA DUO range has been developed to deliver double the performance: the shell is loaded with two separate layers of different-diameter shot for a more effective and lethal shot pattern. The larger, faster pellets hit the target first, transferring maximum energy. They are immediately followed by the smaller pellets, which optimise the shot pattern with the maximum number of impacts.

EXTRA DUO PHEASANT

The (felt) grease wad delivers optimum shot distribution even at long range.



CALIBRE 12 36 g (n°5 + n°7)

EXTRA DUO WOODCOCK

The disperser wad in this shell makes it particularly effective at short range in dense vegetation.



CALIBRE 12 35 g (n°8,5 + n°9)



SPECIAL FIBRE - GREASE WADS

HIGHEST SHOT PATTERN CONSISTENCY

The famous pink grease wad delivers a perfectly evenly balanced spread from the centre to the edge of the grouping to guarantee effective short-to medium-range shots.

The Special Fibre shells are more consistent and flawlessly reliable against birds on the wing or when the undergrowth is in the way of you and a rabbit or woodcock.

CALIBRES 12 32 g - cal. 12 34 g - cal. 12 36 g / cal. 20 28 g





GREASE WADS



RANGER® DISPERSER

THE WIDEST SHOT PATTERN AT SHORT RANGE

Some environments such as undergrowth require you to shoot at short range, between 7 and 15 meters.

The disperser in the cup wad spreads the shot and effectively opens the grouping for this type of short-range, often instinctive shot.

CALIBRES 12 34 g / cal.20 27 g



See page 88 for technical information

LEAD SHOTSHELLS / SPECIAL PURPOSES



SPECIAL PIGEON

FAST SHOT AND TIGHT GROUPING AGAINST PIGEONS



SPECIAL MIGRATEUR

LIGHT LOAD AND MAXIMUM VELOCITY AGAINST SMALL MIGRATORY BIRDS

WINCHESTER has developed a special shotshell for this popular yet demanding bird.

The heavy 36 g load, 400 m/s velocity and No. 5, 6 and 7 shots that are perfectly calibrated for this type of bird make this shell your best bet for high-density shot patterns at long range.

CALIBRE 12 36 g

The "Spécial Migrateur" is designed for hunting small migratory birds such as larks, thrush and quail.

Its 32 g load is available in all shot sizes from No. 7.5 to 12, and is perfect for use against this type of tiny game.

At a very high 405 m/s, it is suitable for long-range shots.

CALIBRE 12 32 g



SPECIAL CORVIDES





This shotshell fires its 38 g load in No. 4 or 6 shot at 400 m/s to deliver the kind of impact required to take down crows from any distance.

Nickel-plated LEAD SHOT



The "Spécial Chasse" is the cartridge for driven days and walked-up shooting in open country.

The 34 g load is nickel-plated for increased hardness and less shot deformation. The result is remarkable range and fantastic penetration.

CALIBRE 12 34 g



SPECIAL PETITS CALIBRES

THE 20-GAUGE THAT PERFORMS LIKE A 12-GAUGE

The 28 g nickel-plated shot load delivers excellent penetration and a high-density grouping, so that you can hunt any game with your 20-gauge all year round.

CALIBRE 20 28 g



SUPER X

HEAVY LOADS AND SMALL GAUGE

The Super X range of cartridges provides heavy loads for outstanding performance from small 28-gauge and 410-bore guns.

CALIBRES .410 / cal. 28 28g

ZZ CANARD SE*





NEW: WINCHESTER'S FASTEST steel shotshell



The 33 g of steel shot in the new ZZ Canard shotshell flies at at 440 m/s, making it the fastest in the WINCHESTER range of steel shotshells. The high velocity is mitigated by the relatively low load weight to maintain a comfortable shooting experience. The steel pellets are coated in a fine layer of tin for effective corrosion resistance.

CALIBRE 12 33 g





76 MM STEEL MAGNUM

The heavy 36 g steel load has a velocity of 415 m/s for long-range shots against heavy waterfowl.

As with all WINCHESTER steel shotshells, the cup wad is reinforced for optimum barrel protection. The 20 mm head firmly secures this Magnum shell.

CALIBRE 12 36 g



SPECIAL CANARD

HIGH-VELOCITY STEEL SHOT

The cartridge that raises the game of steel shot a little further, with an effective range that will surprise you.

Its 34 g steel load and 410 m/s velocity offer maximum firing comfort.

CALIBRE 12 34 g



STEEL 28

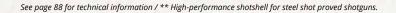
STANDARD PRESSURE STEEL SHOTSHELL

This shell is classed as standard pressure with a 28 g steel shot load, and can be fired in complete safety from shotguns proofed to a minimum of 930 BAR (*)

Available in No. 5 or 6 steel shot, ideal for small and medium waterfowl. (*) If in doubt, ask your dealer for confirmation that your shotgun can fire standard pressure steel shot. CALIBRE 12 28 g









XTENDED RANGE BISMUTH

DEVASTATING STOPPING POWER AT EXTREME RANGE

The high-density Bismuth gives you a similar level of penetration as lead. The exclusive Shot-Lok® technology and shape-preserving resin guarantee a denser shot pattern for greater stopping power. The result is twice as many on-target impacts at 50 meters compared to an equivalent lead load.

This standard-pressure, lead-free, high-performance shell can be fired from **shotguns proofed to a minimum of 930 BAR** (*).

(*) If in doubt, ask your dealer for confirmation that your shotgun can fire standard pressure steel shot

CALIBRE 12 46 g







SHOT-LOK" TECHNOLOGY, HARDENED RESIN

BLIND SIDE 25**

DLIND SIDL &

HEX STEEL SHOT





CALIBRES 12 35 g - cal. 12 39 g - cal. 12 46 g / cal. 20 30 g

The shape of the Hex Steel Shot[™] results in massive wound channels. Each shot transfers maximum energy, increasing the kill zone by 25%.

The special "Diamond" cut wad maintains shot pattern density despite the high velocities and hex shape of the shot.

The BLIND SIDE delivers overwhelming stopping power that other steel shotshells cannot match, even at long range.







DRYLOK SE**

OPTIMAL PROTECTION FOR WETLAND HUNTS

The Drylok range has been specially designed to resist oxidation and moisture. This shot is treated against corrosion for a superlative shot pattern, and is protected by a welded centre star crimp.

The primer is varnished to keep a perfect seal and guarantee flawless ignition and combustion whatever the conditions.

CALIBRES 12 35 g - cal. 12 44 g / cal. 20 28 g

See page 88 for technical information / ** High-performance shotshell for steel shot proved shotguns.



WHICH STEEL SHOTSHELL FOR YOUR SHOTGUN?

Every **WINCHESTER®** shotgun with an interchangeable choke is steel shot proofed and has a "fleur-de-lys" 👚 stamped on the barrel.

They can fire all steel shotshells, from standard to high-performance. Only "standard" steel shotshells can be fired from shotguns that are "standard" proofed to 930 bars. For more information on steel shot and the rules governing their use, visit http://www.winchestereurope.eu/steel

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Roe deer DRIVES

There are a number of advantages to shooting roe deer with shotshells, when and where it is permitted. It is the safe choice in a semi-urban area. There is less chance of ricochet with more control over range.

Large shot and buckshot prove highly effective at short range, with maximum stopping power.

Our new range of shotshells designed specifically for use on roe deer give you the best of Winchester®'s technology for driven hunts with shotguns.

SUPER SPEED CHEVREUIL



CALIBRES 12 40 g NI - cal. 12 50 g / cal. 20 32 g Nickel-plated lead

The Super Speed family now includes a Roe Deer Special with No. 1 shot.

Choose from 40 g nickel-plated or 50 g shot loads for the 12-gauge version. The 20-gauge version has a 32 g load of nickel-plated shot.

The nickel-plated shot provides excellent penetration and tightly packed grouping.

SUPER XX CHEVREUIL



For shots that require a heavy load, you won't find better than the 63 g of No. 1 shot in the Super XX Roe Deer Special.

CALIBRE 12 63 g

MAGNUM BUCKSHOT



Maximum PENETRATION and precision



CALIBRE 12 12x8.6mm Coppered lead

This top grade shell is loaded with twelve 8.6 mm copper-plated shot.

Copper plating hardens the shot for greater penetration and accuracy.

The heavy 45 g load and 385 m/s velocity ensure maximum effectiveness.

USE: HEAVY GAME AT SHORT RANGE.





DOUBLE X®

SHOT POWER AND STOPPING POWER

The Double X° is loaded in the USA with 9, 12 or 15 x 8.6 mm (N° 00) copper-plated shot. The copper-plated pellets are coated with a fine powder of composite material that forms a buffer and reduces shape loss. Superb performance delivering deep penetration and outstanding accuracy.

USE: HEAVY GAME AT SHORT RANGE.

CALIBRE 12 9x00 Coppered lead - cal. 12 12x00 Coppered lead, 15x00 Coppered lead



SUPER X®

QUALITY AND PERFORMANCE

These buckshot shells were made in the USA using the best loading technology.

The 8.6 mm pellets are coated in a fine powder made from composite materials that forms a buffer to prevent shape loss. This range is available with a 9-pellets load in the 12-gauge version or a 15-pellets load in the 12-gauge Magnum (76 mm) version.

USE: LIGHT TO MEDIUM GAME AT SHORT RANGE.

CALIBRE 12 9x00

NEW: cal. 12 15x00 76mm



STANDARD BUCKSHOT

QUALITY AND COMFORT

This buckshot range is available in multiple shot sizes and quantities to suit every requirement. The wads are adapted to each load to guarantee a better shot pattern and greater firing comfort for the hunter.

USE: LIGHT TO MEDIUM GAME AT SHORT RANGE.

CALIBRE 12 9x8.6mm - cal. 12 12x7.6mm - cal. 12 16x4mm - cal. 12 27x6.9mm



DEER SEASON



NEW: ROBUST STOPPING **POWER**

against large GAME



This new, heavy 35 g slug has been specially developed to give big-game hunters the best performance from smoothbore and rifled barrels. A stabilizing wad is inserted into the slug to increase in-flight accuracy. The slug deforms on impact, transferring maximum stopping power.



USE: HEAVY GAME AT MEDIUM AND LONG RANGE/SMOOTHBORE
Suitable for rifled and smoothbore barrels.

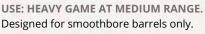
CALIBRE 12 36 g



BRENNEKE EMERALD

EXCELLENT PENETRATION AGAINST HEAVY GAME

The slug you need to hunt boar and deer. The integrated plastic base acts as a gas seal and stabilizer, giving you the highest possible velocity and accuracy. The solid 34 g pointed slug ensures good penetration.



CALIBRE 12 34 g





MAXIMUM PRECISION AND PENETRATION FOR RIFLED BARRELS

The XP3[™] was developed for rifled-barrel shotguns and generates maximum force against deer, boar and roe deer. The XP3[™] is a sub-calibre slug saboted in a special plastic support that imparts spin to the projectile, eases its passage through the chokes, and guarantees higher velocity.

USE: HEAVY GAME AT MEDIUM AND LONG RANGE. Designed for rifled barrels only.

CALIBRE 12 19,5 g - cal. 12 76 mm 19,5 g







RACK MASTER



Maximum deformation, HIGH STOPPING POWER



Outstanding expansion from the new Rackmaster slug. This heavy (32 g) slug with the expanding hollow point guarantees maximum knockdown power.

The wad stabilizer maintains excellent accuracy.

USE: HEAVY GAME AT MEDIUM RANGE.Designed for rifled and smoothbore barrels.



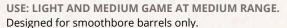


SUPER X[©]

VELOCITY AND ACCURACY

The Super X^{\otimes} slug brings you a high-velocity shot with an accurate, flat trajectory. The secret is in the design, with a concave rear to shift the centre of gravity forwards.

The slightly hollow point provides faster expansion and maximum energy transfer. This 28 g slug is ideal against boar and roe deer at medium range. Available in a 21 g lead-free version.



CALIBRES 12 28 g - cal. 12 Mag 28 g / cal. 20 21 g / cal. .410 6 g. Available in lead-free, calibre 12 21 g



See page 88 for technical information





From 2020, all our X2 shotshells will come with a photodegradable wad, which decomposes faster than a conventional plastic wad under the effect of light and the weather at the range, without affecting performance.

X2 STEEL





HIGH-PERFORMANCE STEEL at a competitive price

The X2 STEEL is classed as a standard pressure shell and can be fired from all **shotguns proofed to 930 Bar** (*). In 12-gauge 24 g and 28 g load, it is available in no. 7 shot. For skeet shooting, the X2 STEEL is also loaded in 12-gauge 24 g no. 9 shot.



(*) If in doubt, ask your dealer for confirmation that yout shotgun can fire standard pressure steel shot.

CALIBRE 12 24 g - cal. 12 21 g - cal. 12 28 g

X2 LEAD



PERFORMANCE and versatility

Available in 12-gauge with different lead sizes and $24\,g$ / $28\,g$ / $32\,g$ loads, this shell works for all shooting disciplines.



CALIBRE 12 24 g - cal. 12 28 g - cal. 12 32 g

See page 89 for technical information

AA TRAACKER



TRAINING SHOTSHELL:

see your SHOT



CALIBRE 12ga 32 g



The AA TrAAcker gives shooters a clear view of their shot trajectories all the way to the target. The secret is in the helix-shaped petals that spin the wad, which tracks the pattern

Available in orange and black wads to suit the ambient light.



STREUKREUZ

LARGE DISPERSION OF SHOT

The 24 g Streukreuz is a specific cartridge used in short-distance shooting in sporting clay guns. The plastic disperser wad guarantees a large dispersion of shot at a very short distance, even in shotguns with a full choke.

CALIBRE 12ga 24g



DISPERSER WAD



X3 PLUS

IMPROVED DISTRIBUTION OF SHOT AND LIGHTER RECOIL

With its type T2 plastic wad with its two superposed compression areas, the X3 cartridge provides improved distribution of shot and guarantees a lighter recoil even at greater

CALIBRES 12 24 g - cal. 12 28 g - cal. 12 32 g / cal. 20 24 g - cal. 20 28 g



PARCOURS

AMAZING EFFICIENCY AT ANY RANGE

Its high speed (415 m/s) and 28 g load in hard, perfectly spherical shot make the WINCHESTER® Parcours a super efficient shotshell for Sporting clays and the disciplines derived from it, as well as on long-distance shooting ranges.

CALIBRE 12ga 28 g

-	-								==	1/5		
	\bigcap	Ø		gr	g	(W)	000.000	0 m	100 m	200 m	300 m	
	52	22Hornet	POWER POINT	45	2,92	-	CX22H1	820	622	458	344	
	52	22Hornet	HOLLOW POINT	46	2,98	-	CX22H2	820	623	458	344	
110.00	58 58	22-250Rem 22-250Rem	VARMINT-X™ LEAD FREE	38 55	2,46 3,56	· ·	CX22250PLF CX22250P	1.247 1.122	1.021 992	829 874	662 765	
	58	22-250Rem	VARMINT X POWER POINT	55	3,56		CX22250P	1.122	956	810	677	
1	52	222Rem	POWER POINT	50	3,24	-	CX222R	957	793	647	518	
	53	223Rem	BALLISTIC SILVERTIP	55	3,56	-	CSBST223B	988	875	771	675	
	58 58	223Rem 223Rem	VARMINT-X™ LEAD FREE VARMINT X	38 55	2,46 3,56	V	CX223PLF CX223P	1.158 988	947 870	765 762	605 662	
	52	223Rem	POWER POINT	55	3,56	-	CX223R	988	837	702	581	
NEW	59	223Rem	FULL METAL JACKET	55	3,56	-	CUSA223R1	988	870	762	662	
	53	243Win 243Win	BALLISTIC SILVERTIP BALLISTIC SILVERTIP	95 55	6,16 3,56	-	CSBST243A CSBST243	945 1.192	870 1.065	800 949	735 843	
_	58	243Win	VARMINT-X™ LEAD FREE	55	3,56	V	CX243PLF	1.192	1.016	862	724	
	58	243Win	VARMINT X	58	3,76	- 1	CX243P	1.173	1.036	912	798	
NEW	55	243Win	EXTREME POINT COPPER IMPACT	85 95	5,508	~	CX243XPLF	994 945	905	822 787	744 715	
-	54	243Win 243Win	EXTREME POINT POWER MAX BONDED	100	6,16 6,48	-	CX243XP CX2432BP	945	864 825	753	684	
	52	243Win	POWER POINT	100	6,48	-	CX2432	902	822	746	675	
	52	243Win	POWER POINT	80	5,18	-	CX2431	1.021	901	791	689	
	52 59	6.5X55Swd 6.5X55Swd	POWER POINT FULL METAL JACKET	140 140	9,07 9,07	-	CX6555 CUSA6555	777	719 726	663 676	610 629	
	54	6.5Creedmoor	EXTREME POINT (DEER SEASON)	125	8,1	-	CX65DS	869	817	768	721	
	59	6.5Creedmoor	MATCH	140	9,07	-	CS65CM	826	779	734	690	
-	57	270Win 270Win	ACCUBOND BALLISTIC SILVERTIP	140 130	9,07 8,42		CS270CT CSBST270	899 930	839 862	780 798	725 736	
	56	270Win	POWER MAX BONDED	130	8,42		CX2705BP	933	847	767	691	
NEW	55	270Win	EXTREME POINT COPPER IMPACT	130	8,42	V	CX270XPLF	915	845	780	717	
	54 52	270Win 270Win	EXTREME POINT POWER POINT	130 150	8,42 9,72	-	CX270XP CX2704	932 869	868 788	805 712	745 640	
	52	270Win 270Win	POWER POINT POWER POINT	130	8,42	-	CX2704 CX2705	933	788 854	712	710	
	57	270WSM	ACCUBOND	140	9,07	-	CS270WSMCT	975	911	850	786	
	53	270WSM	BALLISTIC SILVERTIP	150	9,72	-	CSBST2705A	951	891	833	778	
1	53	270WSM 270WSM	BALLISTIC SILVERTIP POWER MAX BONDED	130 130	8,42 8,42	-	CSBST2705 CX270SBP	998 998	927 908	860 824	795 745	
	54	270WSM	EXTREME POINT	130	8,42	-	CX270SXP	998	929	864	803	
	52	270WSM	POWER POINT	150	9,72	-	CX270WSM	960	874	793	716	
	52 57	7mm08 7mmRem	POWER POINT ACCUBOND	140 160	9,07	-	CX708 CS7MMCT	853 899	777 843	705 789	636 738	
	53	7mmRem	BALLISTIC SILVERTIP	150	9,72	-	CSBST7	945	885	827	772	
	56	7mmRem	POWER MAX BONDED	150	9,72	-	CX7MMR1BP	942	867	796	729	
	54 52	7mmRem 7mmRem	EXTREME POINT POWER POINT	140 175	9,07	-	CX7XP CX7MMR2	945 872	883 806	825 743	769 684	
	52	7mmRem	POWER POINT	150	9,72	-	CX7MMR1	942	863	789	718	
	56	7mmWSM	POWER MAX BONDED	150	9,72	-	CX7MMWSMBP	975	899	826	757	
ī.—	52	7X64	POWER POINT	162	10,5	-	CM7641	841	783	727	674	
	53	280Rem 30-30Win	POWER MAX BONDED	140 150	9,07	-	CSBST280 CX30306BP	927 728	866 618	809 519	753 433	
	52	30-30Win	POWER POINT	170	11,02	1 -	CX30303	671	573	485	410	
	52	30-30Win	POWER POINT	150	9,72	-	CX30306	728	615	514	426	
	52	30-30Win 30-06Spr	HOLLOW POINT ACCUBOND	150 180	9,72 11,66	-	CX30301 CS3006CT	728 838	615 784	514 732	426 682	
-	53	30-06Spr	BALLISTIC SILVERTIP	168	10,89		CSBST3006A	850	792	736	683	
	53	30-06Spr	BALLISTIC SILVERTIP	150	9,72	-	CSBST3006	884	819	757	698	
_	56	30-06Spr	POWER MAX BONDED	180 150	11,66 9,72	-	CX30064BP CX30061BP	823 890	754 803	689 722	627 645	
NEW	55	30-06Spr 30-06Spr	POWER MAX BONDED EXTREME POINT COPPER IMPACT	150 150	9,72	V	CX3006XPLF	890 890	817	747	681	
NEW	54	30-06Spr	EXTREME POINT	180	11,66	-	CX30064XP	838	774	712	653	
	54	30-06Spr	EXTREME POINT	150	9,72	-	CX3006XP	890	818	749	684	
-	52 52	30-06Spr 30-06Spr	POWER POINT POWER POINT	165 180	10,69 11,66	-	CX30065 CX30064	853 823	773 752	697 685	625 621	
	52	30-06Spr	POWER POINT	150	9,72	-	CX30061	890	795	705	622	
	59	30-06Spr	FULL METAL JACKET	147	9,53	-	CUSA3006	920	852	786	724	
_	53	308Win 308Win	BALLISTIC SILVERTIP BALLISTIC SILVERTIP	168 150	10,89 9,72	-	CSBST308A CSBST308	814 856	757 793	703 732	650 674	
	56	308Win	POWER MAX BONDED	180	11,66	-	CX3086BP	799	731	667	607	
	56	308Win	POWER MAX BONDED	150	9,72	-	CX3085BP	860	775	695	620	
NEW	55	308Win 308Win	EXTREME POINT COPPER IMPACT EXTREME POINT	150 150	9,72 9,72	-	CX308XPLF CX308XP	857 859	785 788	717 721	653 657	
	52	308Win	POWER POINT	180	11,66	-	CX3086	799	729	663	601	
1 41 1	52	308Win	POWER POINT	150	9,72		CX3085	860	766	679	597	
1	59	308Win 308Win	SUBSONIC HOLLOW POINT MATCH	185 168	12,0 10,89	-	CX308SUBX CS308M	323 817	299 757	281 700	NA 646	
	59	308Win	FULL METAL JACKET	147	9,53	-	CUSA3081	853	787	724	663	
	54	300BLACKOUT	EXTREME POINT (DEER SEASON)	150	9,72	-	CX300BLKDS	579	523	472	NA	
	59	300BLACKOUT	SUBSONIC HOLLOW POINT	200	12,96	-	CX300BLKX	323	301	283	NA 737	
	57	300WM 300WM	ACCUBOND BALLISTIC SILVERTIP	180 180	11,66 11,66	-	CS300WMCT CSBST300	899 899	843 842	789 788	737	
1 - 11/1	56	300WM	POWER MAX BONDED	180	11,66	-	CX30WM2BP	902	830	761	695	
ARTA- /	56	300WM	POWER MAX BONDED	150	9,72	-	CX30WM1BP	1.003	909	821	738	
NEW	55 54	300WM 300WM	EXTREME POINT COPPER IMPACT EXTREME POINT	150 180	9,72 11,7	-	CX300XPLF CX300XP1	994 899	915 831	840 767	770 705	
	54	300WM	EXTREME POINT	150	9,72	-	CX300XP	993	915	841	772	
	52	300WM	POWER POINT	180	11,66	-	CX30WM2	902	837	774	714	
	52	300WM 300WSM	POWER POINT BALLISTIC SILVERTIP	150 180	9,72 11,66	-	CX30WM1 CSBST300SA	1.003 917	899 860	803 805	713 752	
	56	300WSM	POWER MAX BONDED	180	11,66	1 - 1	CX300WSMBP	905	832	764	698	
	52	300WSM	POWER POINT	180	11,66	-	CX300WSM	905	840	777	717	
_	52 52	8X57JRS 338WM	POWER POINT POWER POINT	195 200	12,64 12,96	-	CM857JS CX3381	725 902	659 810	596 724	536 643	
1	52	9.3X62	POWER POINT	286	18,53		CM9362	719	651	587	527	1111
	52	9.3X74R	POWER POINT	286	18,53	-	CM9374R	719	651	587	527	
	52 52	44-40Win 45-70GVT	POWER POINT JACKETED HOLLOW POINT	200 300	12,96 19,44	-	CX4440 CX4570H	363 573	307 503	274 434	251 376	
	52	45-7001	JACKETED HOLLOW POINT	300	19,44		CA43/UH	3/3	503	454	3/0	

	净	*			→→ *	*		\rightarrow	→→ ***			(All)		Hater		
0 m	100 m	200 m	300 m	50 m	100 m	200 m	100 m	200 m	300 m	400 m					(9)	
980	564	305	172	0,00	0	-18,00	9,10	0	-49,30	-167,90	•••		•	•		50
1.002	578 1.283	313 847	176 540	-3,80	0	-18,00 -4,10	9,10 2,00	0	-49,30 -14,20	-167,40 -47,50			•	•	-	50 20
2.243	1.752	1.360	1.044	-1,00	0	-4,60	2,30	0	-13,20	-40,40	•••	••	•	•	-	20
2.243	1.628	1.167	818	-1,00	0	-5,30	2,50	0	-15,20	-48,80	•••	••	•	•	- "	20
1.483	1.020	678	435	-0,50	0	-9,40	5,60	0	-25,40	-82,00	•••	••	•	•	-	20
1.738	1.364	1.060	812	-0,80	0	-6,90	3,60	0	-17,30	-52,80	•••	••	•	•	1 1 1	20
1.651	1.104	720 1.034	451 781	-1,00 -0,80	0	-5,60 -7,10	2,80 3,60	0	-17,00 -17,80	-57,20 -54,40	•••	••	- :	<u> </u>	-	20
1.738	1.249	879	601	-0,80	0	-8,10	4,80	0	-21,60	-67,80	•••	•••			-	20
1.738	1.349	1.034	781	-0,80	0	-7,10	3,60	0	-17,80	-54,40	•				V	20
2.740	2.331	1.973	1.661	-0,80	0	-7,10	3,60	0	-16,30	-48,00	•••	•••	••	••	-	20
2.531	2.019	1.605	1.266	-1,00	0	-3,60	1,80	0	-10,90	-33,30	•••	••	•	•		20
2.531	1.840	1.323	933	-1,00	0	-4,30	2,00	0	-13,20	-42,40	•••	••	•	•	-	20
2.588	2.016	1.562	1.197	-1,00	0	-3,80	2,00	0	-11,90	-36,80	•••	••	•	•		20
2.718	2.256 2.297	1.862 1.909	1.524 1.574	-0,80	0	-6,40	3,00	0	-15,20	-45,50	•••	•••	•	•••	-	20
 2.748	2.297	1.837	1.516	-0,76 -0,50	0	-7,1 -8,40	3,60 4,10	0	-16,80 -18,50	-49,80 -54,90		•••		•••		20
2.637	2.190	1.806	1.476	-0,50	0	-8,40	4,80	0	-19,80	-57,40		•••		• • • •		20
2.702	2.103	1.620	1.230	-1,00	0	-4,30	3,30	0	-16,50	-50,30	•••	••	•	•	-	20
2.740	2.346	1.996	1.689	0,00	0	-12,20	6,10	0	-24,60	-71,60		•••	••	•••		20
2.740	2.391	2.077	1.796	0,00	0	-11,68	5,84	0	-23,87	-68,30	NA	NA	NA	NA	~	20
3.056	2.706	2.390	2.103	-0,50	0	-8,40	4,30	0	-18,00	-52,10	••	•••	••	••	~	20
3.095	2.752	2.440	2.157	-0,25	0	-9,65	4,83	0	-20,10	-57,40	NA	NA	NA	NA	~	20
3.667 3.640	3.189 3.131	2.763	2.382	-0,50 -0,50	0	-7,90 -7,10	4,10 3,60	0	-17,50 -16,50	-50,50 -48,00	•	•••	•••	•••	-	20
3.663	3.131	2.682	2.285	-0,50	0	-7,10	3,80	0	-17,80	-48,00	. 5 5		•••	•••		20
3.521	3.010	2.560	2.165	-0,10	0	-7,60	3,80	0	-17,80 - 17,30	-50,80	•	•••	•••	•••	-	20
3.663	3.170	2.732	2.344	-0,80	0	-6,90	3,60	0	-16,30	-47,20	•	•••	•••	•••	-	20
3.667	3.018	2.464	1.990	-0,50	0	-9,40	4,80	0	-21,10	-62,00	•	•••	•••	•••	-	20
3.663	3.074	2.562	2.122	-0,50	0	-7,40	4,60	0	-18,00	-52,30	•	•••	•••	••		20
4.317	3.768	3.278	2.843	-0,80	0	-6,10	3,00	0	-14,50	-41,90	•	•••	•••	•••	-	20
4.396 4.198	3.857 3.619	3.376 3.112	2.945 2.663	-0,80 -0,80	0	-6,60 -5,80	3,30 2,80	0	-15,00 -14,00	-43,70 -40,90	•	•••	•••	••	-	20
4.198	3.475	2.862	2.339	-0,80	0	-6,10	3,00	0	-15,20	-45,20			•••	•••		20
4.197	3.640	3.161	2.714	-0,80	0	-5,60	2,80	0	-13,70	-40,40	•	•••	•••	•••	-	20
4.480	3.711	3.053	2.493	-0,80	0	-6,90	3,60	0	-16,50	-49,30	•	• • •	• • •	•••		20
3.304	2.739	2.252	1.836	-0,30	0	-9,90	4,80	0	-21,60	-63,20	•	•	•	•	-	20
4.191	3.685	3.230	2.820	-0,50	0	-7,60	3,80	0	-17,00	-49,30	•	••	•••	•••	-	20
4.339	3.804	3.326	2.896	-0,80	0	-6,60	3,30	0	-15,20	-44,50	•	•••	•••	••	-	20
4.312	3.653 3.541	3.080	2.581	-0,80 -0,80	0	-7,10 -6,60	3,60 3,30	0	-16,50 -15,50	-48,50 -44,70	•	••	•••	•••	-	20
4.309	3.684	3.133	2.649	-0,50	0	-8,90	4,30	0	-19,30	-56,10		••	•••	•••		20
4.312	3.620	3.022	2.506	-0,80	0	-7,10	3,60	0	-16,80	-49,50	•	•••	•••	••	-	20
4.623	3.924	3.316	2.786	-0,80	0	-6,40	3,30	0	-15,20	-44,70	•	••	•••	•••	-	20
3.715	3.219	2.775	2.382	NA	6,1	0,00	NA	NA	NA	NA	•	•••	•••	•••	-	20
3.894	3.404	2.965	2.573	-0,50	0	-7,10	3,60	0	-16,00	-46,70	•	•••	•••	••	-	20
2.579 2.477	1.857 1.806	1.308 1.295	911 926	1,00 1,50	0	-19,30 -22,90	9,70 10,70	0	-40,60 -46,00	-125,20 -141,00	•	•••	•••	••	-	20
2.579	1.840	1.281	883	1,30	0	-19,60	9,10	0	-40,60	-126,70	•	•••	•••	••		20
2.579	1.840	1.281	883	1,30	0	-19,60	9,10	0	-40,60	-126,70	•	•••	•••	••	100	20
4.097	3.587	3.129	2.717	-0,30	0	-9,70	4,80	0	-20,10	-57,90	•	•••	•••	•••	-	20
3.936	3.417	2.952	2.538	-0,50	0	-9,10	4,60	0	-19,80	-57,20	•	•••	•••	••		20
3.798	3.259	2.785	2.366	-0,50	0	-8,40	4,30	0	-18,50	-53,80	•	•••	•••	••	-	20
3.949	3.319	2.771	2.295	-0,30	0	-10,70	5,30	0	-22,60	-66,30	•	•••	•••	•••	-	20
3.849 3.849	3.136 3.243	2.533 2.716	2.023 2.257	-0,50 - 0,50	0	-8,90 - 8,60	4,60 4,30	0	-20,30 - 19,10	-60,50 - 55,60	•	•••	•••	•••		20 20
4.098	3.489	2.953	2.484	NA	0	NA	2,25	0	-21,10	-61,70	•	••	•••	•••	-	20
3.849	3.249	2.728	2.273	-0,50	0	-8,40	4,30	0	-18,80	-55,40	-	•••	•••	•••		20
3.894	3.193	2.596	2.089	-0,30	0	-9,90	5,10	0	-21,80	-65,00	•	•••	•••	••	-	20
3.949	3.299	2.736	2.249	-0,30	0	-10,70	5,30	0	-22,90	-67,10	•	•••	•••	•••		20
3.849	3.068	2.417	1.881	-0,50	0	-9,10	4,60	0	-21,10	-63,80	• NIA	• • •	• • •	NA.	-	20
4.035 3.605	3.455 3.120	2.943	2.493	-0,50 -0,30	0	-7,60 -10,40	3,80 5,30	0	-17,00 -21,80	-49,80 -63,00	NA •	NA •••	NA •••	NA ••	-	20
3.564	3.120	2.603	2.304	-0,50	0	-10,40	4,60	0	-21,80	-57,90						20
3.719	3.118	2.596	2.145	-0,30	0	-11,70	5,80	0	-24,40	-69,90	•	•••	•••	•••	-	20
3.590	2.918	2.347	1.868	-0,30	0	-9,90	5,10	0	-22,10	-63,80	•	•••	•••	•••	1	20
3.565	2.995	2.500	2.072	-0,50	0	-9,70	4,80	0	-20,80	-60,70	•	•••	•••	•••	-	20
3.590	2.951	2.405	1.941	-0,50	0	-9,40	4,80	0	-20,60	-60,00	-	•••	•••	•••		20
3.719	3.101	2.565	2.106	-0,30	0	-11,70 -10,20	5,80	0	-24,60	-71,90 -69.10			•••	•••		20
3.590 625	2.853	2.238 473	1.734 NA	-0,30 0,00	-17,3	-10,20	5,10 NA	NA	-23,10 NA	-69,10 NA	•••	•	•	•	-	20
3.634	3.122	2.671	2.270	-0,30	0	-10,40	5,30	0	-22,10	-63,80	NA	NA	NA	NA	V	20
3.470	2.950	2.495	2.095	-0,30	0	-9,40	4,80	0	-20,30	-59,70	NA	NA	NA	NA	V	20
1.630	1.331	1.082	NA	2,80	0	-22,90	NA	NA	NA	NA		•••	••	•	~	20
677	586	521	NA	0,00	-14,2	-111,50	NA	NA	NA	NA	•••	•	•	•	~	20
4.716	4.142	3.628	3.164	-0,50	0	-7,60	3,80	0	-17,00	-49,30	•	•	•••	•••	-	20
4.716 4.747	4.141	3.624 3.376	3.160 2.820	-0,50 -0,50	0	-7,60 -8,10	3,80 4,10	0	-17,00 -18,30	-49,30 -53,60	•	••	•••	•••		20
4.747	4.013	3.376	2.820	-0,50	0	-6,10	3,00	0	-15,20	-45,70		•••	•••		-	20
4.798	4.066	3.430	2.878	-0,10	0	-6,10	3,00	0	-14,70	-43,70	•	•••	•••	•••		20
4.715	4.032	3.431	2.903	NA	0	NA	4,06	0	-18,03	-52,58	•	••	•••	•••	-	20
4.798	4.074	3.445	2.898	-0,80	0	-6,10	3,05	0	-14,50	-43,00	-	••	•••	•••	-	20
4.747	4.082	3.495	2.977	-0,50	0	-7,90	4,10	0	-17,80	-51,60	•	••	•••	•••	-	20
4.888	3.929	3.133	2.473	-0,80	0	-6,40	3,30	0	-16,00	-48,30	•		•••	•••	1	20
4.909	4.314	3.780	3.300	-0,50	0	-7,40	3,60	0	-16,30	-47,20	•	• •	•••	••	-	20
4.779 4.781	4.043 4.114	3.400 3.522	2.842 3.002	-0,50	0	-8,10 -7,90	4,10 3,80	0	-18,00 -17,50	-53,10	•	••	•••	•••	-	20
3.324	2.741	2.241	1.818	-0,50 NA	0	-18,80	3,80 NA	NA NA	-17,50 NA	-51,10 NA	- : -		•••	•••		20
5.274	4.253	3.396	2.680	-0,50	0	-8,60	5,10	0	-20,80	-61,70	•	•	•••	•••		20
4.794	3.932	3.194	2.575	NA	0	-19,10	NA	NA	NA NA	NA	- 1, • I	••		•••		20
4.794	3.932	3.194	2.575	NA	0	-19,10	NA	NA	NA	NA	•	••	•••	•••	-	20
853	609	488	407	8,10	0	-84,30	41,40	0	-150,40		•	•	•••	••	-	50
3.193	2.461	1.837	1.376	2,50	0	-31,00	14,70	0	-59,20	-	•	•	•••	••	-	20



	M		W	0	000.000	0	g	USE	= m	/s	净	*	6
	—		Moral		000.000	gi			0 m	50 m	0 m	50 m	
	60	ZINC FULL METAL JACKET	-	9mm LUGER	CW9MMLF	90	5,8	Shooting	404	NA	476	NA	50
NEW	60	WINCLEAN - LEAD FREE PRIMER	V	9mm LUGER	CWC92	124	8,04	Shooting	345	NA	477	NA	50
	60	WINCLEAN - LEAD FREE PRIMER	V	.357 Mag	CWC3571	125	8,1	Shooting	418	361	706	527	50
NEW	60	FULL METAL JACKET	-	9mm LUGER	CW9MM124	124	8,04	Shooting	347	NA	485	NA	50
	60	FULL METAL JACKET - FLAT NOSE	-	9mm LUGER	CUSA9MM1	147	9,53	Shooting	302	288	434	396	50
	60	FULL METAL JACKET	-	.380 Auto	CQ4206	95	6,16	Shooting	291	264	258	217	50
	60	FULL METAL JACKET		.38 Spec	CUSA38SPVP	130	8,42	Shooting	244	233	251	229	50
	60	FULL METAL JACKET - FLAT NOSE	-	.40S &W	CUSA40SW	165	10,69	Shooting	323	305	559	498	50
	60	FULL METAL JACKET	101-	.40S &W	CQ4238	180	11,66	Shooting	311	287	564	483	50
	60	FULL METAL JACKET	-	.45 Auto	CUSA45AVP	230	14,9	Shooting	255	244	483	442	50
	61	LEAD WADCUTTER		.38 Spec	CX38SMRP	148	9,59	Shooting	216	193	225	179	50
	61	LEAD	-	.44-40 Win	CUSA4440CB	225	14,58	Shooting	229	NA	381	NA	50
	61	LEAD		.44 S&W Spec	CUSA44CB	240	15,55	Shooting	229	219	407	373	50
	61	LEAD	-	.45 Colt	CUSA45CB	250	16,2	Shooting	229	219	423	390	50
	61	HOLLOW SOFT POINT	-	.44 Rem Mag	CX44MHSP2	240	15,55	Hunting	360	329	1005	845	20
	61	JACKETED SOFT POINT	-	.44 Rem Mag	CQ4240	240	15,55	Hunting	360	329	1006	845	50
	61	JACKETED HOLLOW POINT		9mm LUGER	CUSA9 HP	115	9,53	SD	373	NA	519	NA	50

SD: SELF DEFENSE / * Energy (Joules)

COMPONENTS / PRIMERS

	000.000				
PRIMER SHOT SHELL	CW209	STANDARD	PRIMER SHOTGUNS SHELLS,#209,100/5000		100
PRIMER RIFLE	CWSR	SMALL	PRIMER RIFLE,SMALL #6-1/2 - 116,100/5000	-	100
PRIMER RIFLE	CWLR	LARGE	PRIMER RIFLE,LARGE #8-1/2 - 120,100/5000		100
PRIMER RIFLE	CWLRM	LARGE MAGNUM	PRIMER RIFLE,LARGE MAGNUM #8-1/2M - 120,100/5000	-	100
PRIMER PISTOL	CWSP	SMALL	PRIMER PISTOL,SMALL REGULAR #1-1/2 - 108,100/5000		100
PRIMER PISTOL	CWSPM	SMALL MAGNUM	PRIMER PISTOL,SMALL MAGNUM #1-1/2 - 108,100/5000	-	100
PRIMER PISTOL	CWLP	LARGE	PRIMER PISTOL,LARGE REGULAR #7 - 111,100/5000		100
CASES	CWSC223RU	.223 Rem	CASE RIFLE UNPRIMED,223Rem,100/2000	223Rem	100
CASES	CWSC243WU	.243 Win	CASE RIFLE UNPRIMED,243Win,50/1000	243Win	50
CASES	CWSC3006SF	.30-06 Spr	CASE RIFLE UNPRIMED,30-06,50/1000	30-06Spr	50
CASES	CWSC40SWU	.40 S&W	CASE PISTOL UNPRIMED,40S&W,100/2000	40S&W	100
BULLETS	CWB222PSP5	22 (.224)	BULLET,22(.224),50gr,POINTED SOFT POINT,100/2000	22(.224)	100
BULLETS	CWB223PSP5	22 (.224)	BULLET,22(.224),55gr,POINTED SOFT POINT,100/2000	22(.224)	100
BULLETS	CWB9MC124	9 mm (.355)	BULLET PI,9mm(.355),124gr,FMJ FLAT BASE,100/2000	9mm(.355)	100

RIMFIRE AMMUNITION



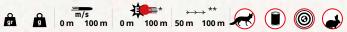




















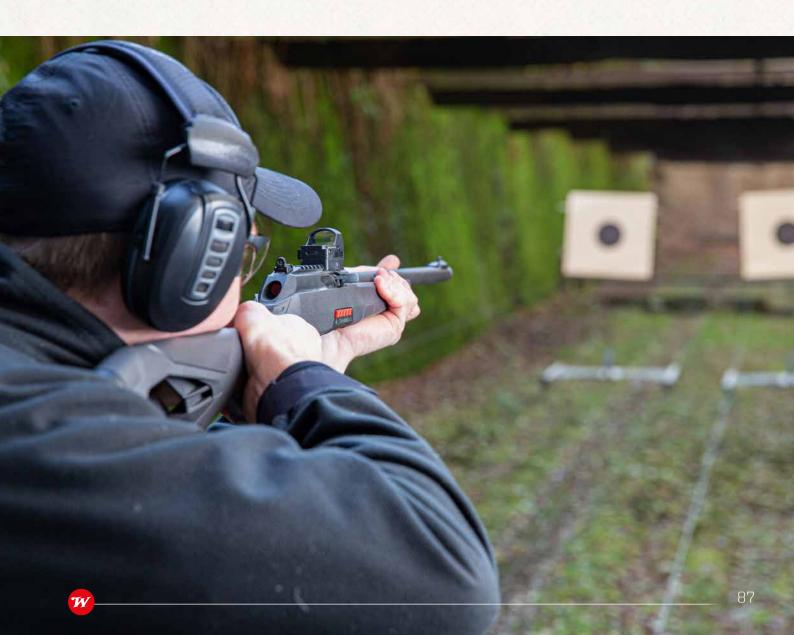
SHOOTING

.22 L	R														
63	SUPER SPEED	CSS22LR	COPPER PLATED LEAD ROUND NOSE	40	2,59	386	NA	197	NA	NA	-18,2	0	1	0	0
63	T22	CWT22LR	LEAD ROUND NOSE	40	2,59	331	NA	144	NA	NA	NA	0	0	1	0
63	M*22	CS22LRTE	LEAD ROUND NOSE	40	2,59	323	NA	135	NA	NA	9,4	0	1	0	0
63	STANDARD VELOCITY	CS22LRTSVE	LEAD ROUND NOSE	45	2,92	305	NA	135	NA	NA	NA	0	1	0	0
63	ZIMMER	CZ22L	LEAD ROUND NOSE	29	1,88	235	NA	49	NA	NA	NA	0	0	1	1

HUNTING

	VADAMATE UNA	6647111404	DI ACTIC TID V MANY	47	1 44		570	222	101	0.0					1 .
64	VARMINT-HV	CS17HMR1	PLASTIC TIP V-MAX	17	1,1	777	579	332	184	0,3	0	1	1	0	
54	SUPER-X	CX17HMR1	JACKETED HOLLOW POINT	20	1,3	724	541	339	190	0,8	0	1	1	0	'
2 V	/INCHESTER® MAG	NUM													
65	SUPER-X	CX22ME	FULL METAL JACKET	40	2,59	582	404	439	212	2,5	0	1	1	1	1
65	SUPER-X	CX22MHE	JACKETED HOLLOW POINT	40	2,59	582	404	439	212	2,5	0	1	1	0	(
55	SUBSONIC 45 MAX	CM22SUB45	MAX HOLLOW POINT	45	2,92	325	NA	NA	NA	NA	NA	1	1	0	(
2 L	R													- 1	
67	LASER	CLAS22LRH	COPPER PLATED LEAD HOLLOW POINT	37	2,4	418	NA	218	NA	NA	-16,1	1	1	0	(
57	SUPER-X	CX22LRHSS1	COPPER PLATED LEAD HOLLOW POINT	37	2,4	405	316	197	119	NA	8,1	0	1	0	(
57	235 HP	C22LR235HP	HOLLOW POINT COPPER PLATED	36	2,33	390	297	178	103	NA	9,4	1	1	1	(
57	SUPER-X	CX22LRSS1	COPPER PLATED LEAD ROUND NOSE	40	2,59	396	316	203	130	NA	8,4	0	1	1	1
57	SUBSONIC 42 MAX	CW22SUB42	MAX HOLLOW POINT	42	2,72	325	NA	NA	NA	NA	NA	1	1	0	(
67	SUBSONIC	CW22SUBT	LEAD ROUND NOSE	40	2,59	334	NA	142	NA	NA	-23,9	1	1	1	

* Energy (Joules) / ** Trajectory



SHOTSHELLS

				W	1		000	0.000	Q		mm	$\underline{\Pi}_{\mathrm{Imm}}$	G		 .	≔(m
EAD S	1	HELLS												111		
	70	ZZ PIGEON			Wad		CDZZ136		12			20	36		5 6 7,5	4
NEW	70	ZZ PIGEON		-	Wad		CDZZ230		20	_		20	30		5,5 7,5	4
	72	SUPER SPEED		- 1	Wad		CHS2136		12			20	36		245678	
	72	SUPER SPEED EXTRA		-	Wad		CHS2EX4	0P	12	. 7	0	20	40 Ni	Ni (12456	3
	72	SUPER SPEED MAGNUM		- 0 - 0 - 6	Wad		CHS2150	MP	12	. 7	5	20	50	C	1246	3
	72	SUPER SPEED		-	Wad		CHS216P		16	7	0	16	32	2	4567	3
	72	SUPER SPEED		- 1 F. F.	Wad		CHS220P		20	7	0	16	28		467	3
	72	SUPER SPEED		-	Wad		CHS232N	1P	20	7	5	16	32 Ni	Ni '	124567	4
	72	SUPER SPEED		-	Wad		CHS228P		28	3 7	0	16	24		6 7,5	4
	72	LONG BEARD		- Cup	+ hardened res	in	CSTLB12	3	12	. 7	5	-	49		46	3
	72	LONG BEARD		- Cup	+ hardened res	in	CSTLB12	L	12	. 8	9	1	56		46	3
	73	SUPER XX		-	Wad		CHXX125	P	12	7)	20	35		5 6	4
	73	SUPER XX MAGNUM			Wad		CHXX12N		12		9	20	63	0	12456	3
	73	DOUBLE X			Wad		CSTH10		10				56 Cu		Cu 4 5	3
	73	DOUBLEX			Wad		CX203XC	т	20				35 Cu		Cu 5	3
	-													4		3
	73	RANGER			Wad		CHRAN3		12		_	12	32		5 6 7 8	
EW/	74	EXTRA DUO FAISAN		<u>- 14 23 14 14 14 14 14 14 14 14 14 14 14 14 14 </u>	Fibre		CHXDF13		12			20	36		vhite) + 5	4
ΞW	74	EXTRA DUO BÉCASSE		-	Disperser		CHXDB1				-	20	35		n) + 9,5 (w	-
	74	SPECIAL FIBRE 32G			Pink fibre		CHSF32P		12	6	7	12	32	4 5	678910	3
	74	SPECIAL FIBRE 34G		-	Pink fibre		CHSF34P		12	. 7	0	16	34		6789	3
	74	SPECIAL FIBRE 36G			Pink fibre		CHSF36P		12	. 7	0	20	36	4	56789	3
	74	SPECIAL FIBRE 28G 20GA		-	Pink fibre		CHSF228	Р	20	7	0	16	28	4 6	78910	3
	74	RANGER DISPERSER		- 5 1 1	Disperser		CHRAD3	4P	12	. 7	0	12	34		4678	3
	74	RANGER DISPERSER 20GA		-	Disperser		CHRD227		20) 7	0	16	27		6 7,5	3
	75	SPECIAL PIGEON		7	Wad		CHSPPI12		12			16	36		567	4
	75	SPECIAL PIGEON SPECIAL MIGRATEUR			Wad		CHSMI32		12			12	32	7.5	9 10 11 12	4
	75	SPECIAL CHASSE			Wad		CHSPC34		12			16	34 Ni		4567,5	4
	75	SPECIAL PETITS CALIBRES		-	Wad		CHPC228		20		-	16	28 Ni	NI	45678	3
	75	SPECIAL CORVIDÉS		-	Wad		CHSPCO	38P	12			16	38		46	4
	75	SUPER-X HIGH BRASS GAME LOAD		-	Wad		CX41		41	0 63	,5	-	14		467	3
	75	SUPER-X HIGH BRASS GAME LOAD		-	Wad		CX413		41	0 7	5		19		4 6 7,5	3
	75	SUPER-X HIGH BRASS GAME LOAD		-	Wad		CX28H		28	3 7	0	-	28		6 7,5 8	3
	75	SUPER-X		-	Wad		CX123M1		12	7	5	-	53 Cu		Cu 4 6	3
EEL 8	& SUB	STITUTE SHOTSHELLS														
EW	76	ZZ CANARD		v .	Special steel		CDZZC13	35	12	7	6	20	33		S 3 4	4
	76	ACIER MAGNUM - STEEL 36		v	Special steel		CSTEL36	М	12	. 7	5	20	36		S 3 5	4
	76	ACIER SPECIAL CANARD			Special steel		CHSPDS1		12)	16	34		S 4	4
	76	ACIER PRESSION STANDARD - STEEL 28			Special steel		CSTELO2		12			16	28		\$56	4
	77	XTENDED RANGE BISMUTH			cial steel + resi	0	CXRB123		12			10	46		5	3
	77	BLIND SIDE					CSBS12	3	12				35		S 2	4
					al steel «Diamor						-					
	77	BLIND SIDE			al steel «Diamor		CSBS123	3	12		_		39		S 3	4
	77	BLIND SIDE			al steel «Diamor		CSBS12L		12				46		S 1 3	4
	77	BLIND SIDE		✓ Specia	al steel «Diamor	nd»	CSBS203		20	7	5		30		S 2 5	3
	77	DRYLOK SUPER STEEL	-	✓ Wate	erproof steel wa	ad	CXSM12		12	. 7	0	-	35		S 2 4	4
	77	DRYLOK SUPER STEEL		✓ Wate	erproof steel wa	ad	CXSV123	3	12	7	5	-	35		S 3	4
	77	DRYLOK SUPER STEEL		✓ Wate	erproof steel wa	ad	CXSM12L		12	. 8	9	-	44		S 1 3	4
	77	DRYLOK SUPER STEEL		Wate	erproof steel wa	ad	CXSM203	3	20	7	5	-	28		S 3	4
	Ш		W		<u> </u>	O	00.000	0	<u> </u>	$oldsymbol{\Pi}_{ ext{Imm}}$	G				≡ m/s	-
	1 1	HELLS														
EW/	80	DEER SEASON	•	Rifled and smooth		CX12	DS	12	70	-	35	5	Deer Se	eason	487	5/100
	80	BRENNEKE EMERALD	-	Rifled		СНВК	E12	12	70	20	34	l B	renneke	Emerald	420	10/250
	80	XP3	~	Rifled	Sabot	CSXP	12	12	70	-	19,	5	Slug >	KP3	610	5/100
	80	XP3	V	Rifled	Sabot	CSXP	123	12	76	-	19,	5	Slug >	KP3	640	5/100
	81	RACK MASTER	i i	Rifled and smooth		CHRK		12	67	20	32		Rack M		455	10/200
	81	RACK MASTER	-	Rifled and smooth		CHRK		16	67	16	28		Rack M		440	10/200
											_	_				
	81	SUPER-X	-	Smooth		CX12F		12	70	-	28		Foster		488	5/250
	81	SUPER-X	-	Smooth		CX123		12	76	-	28		Foster		536	5/250
	81	SUPER-X	-	Smooth		CX20		20	70		21		Foster		488	5/250
	81	SUPER-X	-	Smooth		CX41I		410	63,5	-	6		Foster		558	5/250
	81	SUPER-X LEAD FREE	~	Smooth		CX12I	RS15LF	12	70		21		Lead Free	e - Zinc	442	5/250
CKS	нот s	HOTSHELLS														
	79	MAGNUM	-	Plastic	+ Fibre	CHBS	12P12M	12	70	20	45	5	Cu 12x8	,6 mm	385	5/250
	79	DOUBLE-X	-	Plastic	+ Fibre	CSB12	200	12	70	-	32	2	Cu 9x00	Buck	442	5/250
	79	DOUBLE-X			+ Fibre	CSB12		12	70	11-11	42		Cu 12x00		442	5/250
	79	DOUBLE-X			+ Fibre	CSB12		12	89	-	52		Cu 15x0		442	5/250
	79 79	SUPER-X			+ Fibre	CXB12		12	76	-	52		15x00 I		370	5/250
·\./			-			_										
EW/	79	SUPER-X	-		+ Fibre	CXB12		12	70	-	32	_	9x00 E		405	5/250
ΞW		STANDARD	-	В	ior	CHBS	12P9G	12	70	20	33,	3	9x8,6	mm	410	10/250
EW	79	517.11.07.11.0										-				10/252
EW	79 79	STANDARD	-	В	ior	CHBS	12P12G	12	70	20	30,	5	12x7,6	mm	410	10/250
EW .			-		ior ior		12P12G 12P16G	12	70 70	20	30,		12x7,6 16x7,4		400	10/250

		Larks (where allowed)	Robin (where allowed)	Quails	Snipe	Woodcock	Partridge	Dove	Pigeon	Pheasant		Rabbit	Small	Large	Goose	Fox	Crow	
<								9					(1)		1			(
25	5/250						7,5	7,5	7,5	6.5	5	64		5 4				
25	5/250						7,5	7,5 5,5	5,5									
10)/200						8	8	6.5	765	5	4	7 6	5421	210	0 1		
)/200								65	6 5	5	5 4	6	542	210	0 1		
	0/200								6	6		12	6	4 2	2 0	210		
	0/200						7	7	65	765	_	4	76	542				
	0/200						7	7	6 5 6	7 6 5 6		4	7 6 6	245		1		
	5/250				7,5	7,5	7,5	7,5	6	6	-	, ,	0	243				
	0/100				,,,,	1,5	.,,5	,,,,		46				46	46		46	
10	0/100													46	46			
25	5/250								6.5	6 5		5	6	5				
10	0/200												6	542	210			
	0/100													4 5	45			
	0/100								5	5	_	5		5				
	5/250							8 7	7 6 5	5 4		4						
)/200					0.05				7+5								
	0/ 200 5/250			10 9	10 9	8 + 9,5 10 9 8	87	7		6.5	-	5.4						
	5/250			9	9	8	8	7	6	6	3	-						
	5/250	18 2 111		9	9	98	8	7		6.5	5	6.4						
	5/250	10	10	9		8	87	7		6	_	4						
25	5/250					8				7 6		4					-	
10)/250			8,5		7,5 8,5	7,5	7,5		7,5 6								
25/1	50/45)					7	7	6.5	765								
	5/250	10 11 12	10 11 12	9 10 11		7,5 9 10		7,5										
	50/45	0						7,5	56	765		4		4				
	5/250		8	8		8	7	7	6	5	5	5 4		4			4.5	
	00/20 5/250	0					7,5	7,5	6	6	1	16					46	
	5/250				1111		7,5	7,5	6	6	_	16	1,1,1	46				
	5/250						7,5	7,5 8	6	6				6				
10	0/100								46	6	4	16		46	4			
21	5/250												4	3				
	5/250								3	5 3		3	5	3				
25/1	50/45)				-							4	4	4			
25	5/250				6	5							5					
10	0/100												5	5	5			
	5/250												5	2	2			
	5/250												3	3	3			
_	5/250													13	13			
	5/250												5	2	2			
	5/250												3	3	2			
	5/250												3	13	13			
	5/250	7					a Tie	Hill					3	. 5	. 5			
	\sim						П				2	П	П	G				
TARGE	T SHO	TSHELLS - STE	EL		W				000.00			<u> </u>	<u>I</u> Imm	-	•••	•	m/s	
NEW	82	X2 STEEL - Pho		able	1	Steel - P	hotodegr	adable	CX2S21S	7PD	12	70	12	21	S 7		420	25/2
NEW	82	X2 STEEL - Ph			~		hotodegr		CX2S24S		12	70	12	24	S 6 7		420	25/2
NEW	82	X2 STEEL - Pho	otodegrad	able	~	Steel - P	hotodegr	radable	CX2S28S	*PD	12	70	12	28	\$6	7	420	25/2
		TSHELLS - LEA																
NEW	82	X2 - Photodeg					hotodegr		CX224P*F		12	70	12	24	7,5 8		415	25/2
NEW	82	X2 - Photodeg			-		hotodegr		CX228P*F		12	70	12	28	7,5		400	25/2
NEW	82	X2 - Photodeg	gradable		-	Wad - P	hotodegra	adable	CX232P*F		12	70	12	32	7,5		400	25/2
	83	X3 PLUS X3 PLUS					Plastic Plastic		CX3PL24F		12	70 70	16 16	24	7,5 7,5		415	25/2
	83	X3 PLUS			-		Plastic		CX3PL32F		12	70	16	32	7,5		405	25/2
	83	X3 PLUS					Plastic	41 1.1	CASPL32F		20	70	16	24	7,5		400	25/2
	83	X3 PLUS			-		Plastic		CAAP228I		20	70	16	28	7,5		390	25/2
	83	PARCOURS			-		Plastic	19-31	CWISN28		12	70	16	28	7,5		415	25/2
	83	STREUKREUZ			-	Disper	sante-Disp	perser	CSTR124P		12	67	8	24	9		415	25/2
TRAINI	איני פי	HOTSHELLS																
TRAINI	NG SI	HOTSHELLS AATRAACKER			Ŧ.	Plactic	rAAcker - (Orange	CAAHA12	7770	12	70		32	7,5		380	25/2

RIFLES AND SHOTGUNS

	\sim				(*)		a	(**)		(***)	(****)	(*****)
SFMI-A	UTOI	I MATIC SHOTGUNS SX4	000.000	Ø		cm	KG	inch				
NEW	9	SX4 COMPOSITE 9-SHOT 12M	511260392	12/76	8+1 Rem	71	3,40		Inv. + (3)	362	44	51
102.00	9		511260393	12/76	8+1 Rem	76	3,40	-	Inv. + (3)	362	44	51
-	9	SX4™ RANIERO TESTA 12M	511222393	12/76	11+1 Rem	76	3,60		Inv. + Signature (5)	362	44	51
	9		511223393	12/76	2+1 Fix	76	3,60	-	Inv. + Signature (5)	362	44	51
	9	SX4 SILVER PERFORMANCE 12M	511241392	12/76	4+1 Rem	71	3,10	-	Inv. + Signature (5)	362	44	51
	9		511242392	12/76	2+1 Fix	71	3,10	-	Inv. + Signature (5)	362	44	51
	9		511241393	12/76	4+1 Rem	76	3,15	-	Inv. + Signature (5)	362	44	51
	9		511242393	12/76	2+1 Fix	76	3,15	-	Inv. + Signature (5)	362	44	51
	10	SX4 COMPOSITE 12/89	511201271	12/89	4+1 Rem	66	3,05		Inv. + (3)	362	44	51
	10		511202271	12/89	2+1 Fix	66	3,05	-	Inv. + (3)	362	44	51
	10		511201261	12/89	4+1 Rem	71	3,10	-	Inv. + (3)	362	44	51
	10		511202261	12/89	2+1 Fix	71	3,10	-	Inv. + (3)	362	44	51
	10		511201260	12/89	4+1 Rem	76	3,15	- 1	Inv. + (3)	362	44	51
	10		511202260	12/89	2+1 Fix	76	3,15	-	Inv. + (3)	362	44	51
NEW/	10	SX4 COMPOSITE 20M	511226691	20/76	4+1 Rem	66	2,80	-	Inv. + (3)	362	44	51
	10		511227691	20/76	2+1 Fix	66	2,80	-	Inv. + (3)	362	44	51
	10 10		511226692	20/76	4+1 Rem	71 71	2,80	- 1	Inv. + (3)	362	44	51
	_	CVA FIELD 42M	511227692	20/76	2+1 Fix		2,80	-	Inv. + (3)	362		51
	10	SX4 FIELD 12M	511203371 511204371	12/76	4+1 Rem 2+1 Fix	66	3,05		Inv. + (3)	367	38	48
	10		511204371	12/76 12/76	2+1 FIX 4+1 Rem	66 71	3,05	-	Inv. + (3) Inv. + (3)	367 367	38	48 48
	10		511203361	12/76	2+1 Fix	71	3,10	-	Inv. + (3)	367	38	48
_	10			12/76	4+1 Rem	76	3,15	-		367	38	48
	10		511203360 511204360	12/76	2+1 Fix	76	3,15	-	Inv. + (3)	367	38	48
NEW	10	SX4 FIELD 20M	511204360 511228691	20/76	4+1 Rem	66	2,80	-	Inv. + (3)	367 367	38	48
I WILL WAY	10	S. TILLE LOW	511229691	20/76	2+1 Fix	66	2,80	-	Inv. + (3)	367	38	48
1	10		511228692	20/76	4+1 Rem	71	2.80	-	Inv. + (3)	367	38	48
	10		511229692	20/76	2+1 Fix	71	2,80	-	Inv. + (3)	367	38	48
	11	SX4 CAMO MOBUC 12/89	511208261	12/89	4+1 Rem	71	3,10	-	Inv. + (3)	362	44	51
	11	S. 7 Crimo modoc 12/09	511209261	12/89	2+1 Fix	71	3,10	-	Inv. + (3)	362	44	51
	11		511208260	12/89	4+1 Rem	76	3,15	-	Inv. + (3)	362	44	51
	11		511209260	12/89	2+1 Fix	76	3,15	-	Inv. + (3)	362	44	51
NEW	11	SX4 CAMO MOBUC 20M	511261692	20/76	4+1 Rem	71	2,80	-	Inv. + (3)	362	44	51
100_00	11	SA4 CAMO MOBOC 20M	511262692	20/76	2+1 Fix	71	2,80		Inv. + (3)	362	44	51
	11	SX4 WATERFOWL 12/89	511219292	12/89	4+1 Rem	71	3,10		Inv. + (3)	362	44	51
	11	SA4 WATERIOWE 12/03	511220292	12/89	2+1 Fix	71	3,10	-	Inv. + (3)	362	44	51
	11		511219293	12/89	4+1 Rem	76	3,15	-	Inv. + (3)	362	44	51
	11		511220293	12/89	2+1 Fix	76	3,15	-	Inv. + (3)	362	44	51
NEW/	11	SX4 WATERFOWL 20M	511239692	20/76	4+1 Rem	71	2,80		Inv. + (3)	362	44	51
144 00	11	SAT WATER ONE ZOW	511240692	20/76	2+1 Fix	71	2,80	-	Inv. + (3)	362	44	51
	12	SX4 FIELD COMBO 12M	511224390	12/76	4+1 Rem	61 -71	3,10	-	Inv. + (3)	367	38	48
	12	SATTLED COMBO 12M	511225390	12/76	2+1 Fix	61 -71	3,10	-	Inv. + (3)	367	38	48
	12	SX4 BIG GAME COMPOSITE SMOOTH 12M	511217241	12/76	4+1 Rem	61	3,10		Inv. + (3)	362	44	51
	12	SX1 BIG GAME COME COME COME COME COME	511218241	12/76	2+1 Fix	61	3,10	-	Inv. + (3)	362	44	51
	12	SX4 BIG GAME COMPOSITE RIFLED	511243340	12/76	4+1 Rem	56	3,30	28	- (-)	362	44	51
	12		511244340	12/76	2+1 Fix	56	3,30	28		362	44	51
NEW	12	SX4 BIG GAME COMPOSITE RIFLED 12/89	511255283	12/89	4+1 Rem	61	3,30	28		362	44	51
	12	Jerosa A Agrica	511256283	12/89	2+1 Fix	61	3,30	28		362	44	51
OVER-A	ND-I	UNDER SHOTGUNS SELECT										
	16	SELECT® TRAP ADJUSTABLE 12M	513066363	12/76		76	2.50		Inv. + Signature (5)	272	32> 41	57
	16	SELECT SPORTING II 12M		12/76 12/76	-	71	3,50 3,40	-		372 370	38	60
	16	SELECT SPORTING IT 12M	513051361	12/76		76	3,40		Inv. + (5)	370	38	60
	17	SELECT ENERGY TRAP ADJUSTABLE 12M	513051360 513025363	12/76		76	3,50	-	Inv. + Signature (5)	372	32> 41	57
		SELECT ENERGY TRAP ADJUSTABLE 12M	513023363			71		-	Inv. + Signature (5)	372	-	
	17 17	SLEECI ENERGI SPURIING ADJ. 12M	513024362	12/76 12/76	-	76	3,50 3,55	-	Inv. + Signature (5)	372	32> 41 32> 41	57 57
	17	SELECT™ LIGHT GOLD 12M	513024363	12/76	17-21-1	76	2,70		Inv. + Signature (5)	372	32> 41	60
	18	SELECT LIGHT GOLD 12M SELECT LIGHT 12MA	513064392	12/76		71	2,70	-		370	38	60
	18	SELECT EIGHT 12MA SELECT ENGLISH FIELD 12M	513058392	12/76		71	3,15	-	Inv. + (5)	370	38	60
	18	SLEECT ENGLISH FIELD IZIVI	513056361	12/76	_	76		-		370	38	60
	10		313030300	12//6		76	3,20		Inv. + (5)	370	30	60
		ON-SHOTGUNS SXP									1	
NEW	22	SXP DARK EARTH DEFENDER RIFLED	512384389	12/76	4+1 Fix	61	3,15	35		350	41	51
NEW	22	SXP TYPHON DEFENDER RIFLED	512383389	12/76	4+1 Fix	61	3,10	35	-	350	41	51
NEW		SXP BLACK SHADOW DEER RIFLED	512370389	12/76	5+1 Rem	61	3,15	-		350	41	51
	23		512393389	12/76	4+1 Fix	61	3,15	35	-	350	41	51
NEW	23	SXP XTRM DARK EARTH DEFENDER RIFLED	512392389	12/76	4+1 Fix	61	3,25	35		350		
	24	SXP TYPHON DEFENDER	512347395	12/76	5+1 Rem	46	2,95	-	Inv. + (Cyl)	350	41	51
	24	SXP DARK EARTH DEFENDER	512326395	12/76	5+1 Rem	46	2,95		Inv. + (Cyl)	350	41	51
	25	SXP DEFENDER	512252395	12/76	5+1 Rem	46	2,95	-	-	350	41	51
	25	SXP DEFENDER HIGH CAPACITY	512264395	12/76	7+1 Rem	51	3,10			350	41	51
	26	SXP XTRM DEFENDER ADJUSTABLE	512303395	12/76	5+1 Rem	46	3,10	-	Inv. + Door Breacher	-	-	-
J.L.	26	SXP XTRM DEFENDER HIGH CAPACITY	512355370	12/76	7+1 Rem	51	3,15	1-1			-	-
NEW		SXP XTRM DARK EARTH DEFENDER	512391395	12/76	5+1 Rem	46	3,20	-	Inv. + Door Breacher	350	-	-
NEW	27	SXP DEFENDER TACTICAL ADJUSTABLE	512388304	12/76	4+1 Rem	35	2,90	-				
NEW		SXP DEFENDER TACTICAL PISTOLGRIP	512397304	12/76	4+1 Rem	35	2,80	-	-	-	-	-
	28	SXP WATERFOWL	512373292	12/89	5+1 Rem	71	3,10	-	Inv. + (3)	350	41	51
	28		512374292	12/89	2+1 Fix	71	3,10	-	Inv. + (3)	350	41	51
	28		512373293	12/89	5+1 Rem	76	3,10	-	Inv. + (3)	350	41	51
	28		512374293	12/89	2+1 Fix	76	3,10	-	Inv. + (3)	350	41	51
		SXP FIELD	512371392	12/76	5+1 Rem	71	3,10		Inv. + (3)	360	41	51
	29		512372392	12/76	2+1 Fix	71	3,10	-	Inv. + (3)	360	41	51
	29		0.10.1001									
	29 29	SXP BLACK SHADOW	512375391	12/76	5+1 Rem	66	3,10	-	Inv. + (3)	350	41	51
	29 29 29	SXP BLACK SHADOW	512375391 512376391	12/76 12/76	2+1 Fix	66	3,10	-	Inv. + (3)	350	41	51
	29 29		512375391	12/76								

]	J)	N RIFLES XPR & MODEL 70	000.000	0		cm	KG	inch			•
-	32	XPR LONG RANGE THREADED	535749212	.243 Win	3+1 DBM	53	3,80	10	350		
_	32		535749220	.308 Win	3+1 DBM	53	3,80	10	350	-	
	32		535749289	6,5 CM	3+1 DBM	53	3,80	8	350	-	
_	33	XPR THUMBHOLE THREADED	535734212	.243 Win	3+1 DBM	53	3,40	10	350	-	
_	33		535734220	.308 Win	3+1 DBM	53	3,40	12	350		
_	33	VDD VADAMNT ADMICTARI E TUDEADED	535734228 535754212	.30-06 Spr	3+1 DBM 3+1 DBM	53 53	3,40	10 10	350 350	-	
_	33	XPR VARMINT ADJUSTABLE THREADED	535754212	.243 Win	3+1 DBM	53	3,30 3,30	12	350	-	
_	33		535754208	.223 Rem	5+1 DBM	53	3,30	8	350		
	33		535754228	.30-06 Spr	3+1 DBM	53	3,30	10	350		
	33		535754233	.300 WM	3+1 DBM	61	3,30	10	350		
W	34	XPR COMPOSITE THREADED	535759208	.223 Rem	5+1 DBM	53	3,20	8	350	-	
_	34		535743264	.270 WSM	3+1 DBM	61	3,20	10	350	-	
_	34		535743236	.338 WM	3+1 DBM	61	3,20	10	350	-	
	34		535743289 535743212	6,5 CM .243 Win	3+1 DBM 3+1 DBM	53	3,20 3,20	10	350 350	-	
_	34		535743220	.308 Win	3+1 DBM	53	3,20	12	350	-	
_	34		535743226	.270 Win	3+1 DBM	53	3,20	10	350	-	
	34		535743233	.300 WM	3+1 DBM	61	3,20	10	350		
	34		535743228	.30-06 Spr	3+1 DBM	53	3,20	10	350	-	-
	35	XPR SCOPE COMBO THREADED	535747912	.243 Win	3+1 DBM	53	3,70	10	350	-	-
_	35		535747920	.308 Win	3+1 DBM	53	3,70	12	350	-	-
_	35	VPD COMPOSITE COMPACT THE TOTAL	535747928	.30-06 Spr	3+1 DBM	53	3,70	10	350	-	-
_	35	XPR COMPOSITE COMPACT THREADED	535746212 535746220	.243 Win	3+1 DBM	53	3,00	10	350		
_	35 36	XPR HUNTER MOBUC THREADED	535746220	.308 Win	3+1 DBM 3+1 DBM	53	3,00 3,20	12 10	350 350	-	
_	36	ALITONIER WOODC THREADED	535748212	.308 Win	3+1 DBM	53	3,20	12	350		
_	36		535748228	.30-06 Spr	3+1 DBM	53	3,20	10	350	-	
-	37	XPR STRATA THREADED	535745212	.243 Win	3+1 DBM	53	3,30	10	350	-	
_	37		535745289	6,5 CM	3+1 DBM	53	3,30	8	350	-	
_	37		535745220	.308 Win	3+1 DBM	53	3,30	12	350	10.	
_	37		535745233	.300 WM	3+1 DBM	61	3,30	10	350	-	
_	37		535745228	.30-06 Spr	3+1 DBM	53	3,30	10	350	-	
_	37 37	XPR SPORTER THREADED	535745236 535744220	.338 WM .308 Win	3+1 DBM 3+1 DBM	61 53	3,30 3,20	10 12	350 360	-	
_	37	AFR SFORTER THREADED	535744228	.30-06 Spr	3+1 DBM	53	3,20	10	360	-	
_	37		535744212	.243 Win	3+1 DBM	53	3,20	10	360		
	37		535744233	.300 WM	3+1 DBM	61	3,20	10	360	-	
	37		535744226	.270 Win	3+1 DBM	53	3,20	10	360		
	39	M70 EXTREME WEATHER	535230212	.243 Win	5+1	56	3,10	10	349	-	
	39		535230220	.308 Win	5+1	56	3,10	12	349	-	
_	39		535230228	.30-06 Spr	5+1	56	3,10	10	349	-	
_	39	M70 CLASSIC HUNTER	535212128	.30-06 Spr	5+1	61	3,10	10	349	-	
_	39	M70 SAFARI EXPRESS	535204161 535204144	.375 H&H Mag .458WM	3+1 3+1	66	4,10 4,10	12 14	349 349	-	
_	39		535204139	.416 Rem Mag	3+1	61	4,10	14	349	-	
-AU	JTON	MATIC RIFLES SXR									
_	42	SXR VULCAN CAMO BLAZE	531054128	.30-06 Spr	2+1 Fix	47	3,10	10	360	-	
_	42		531055128	.30-06 Spr	2+1 DBM	47	3,10	10	360	-	
_	42		531057128	.30-06 Spr	4+1 DBM	47	3,10	10	360	-	
	42		531054120	.308 Win	2+1 Fix	47	3,10	10	360	-	
_	42		531055120 531057120	.308 Win	2+1 DBM 4+1 DBM	47	3,10 3,10	10	360 360	-	
_	42		531054184	9,3x62	2+1 Fix	47	3,10	10	360		
	42		531055184	9,3x62	2+1 DBM	47	3,10	10	360	-	
_	42		531056184	9,3x62	3+1 DBM	47	3,10	10	360	-	
_	42	SXR VULCAN BLACK TRACKER	531041128	.30-06 Spr	2+1 Fix	47	3,10	10	360	-	
	42		531042128	.30-06 Spr	2+1 DBM	47	3,10	10	360	-	
_	42		531044128	.30-06 Spr	4+1 DBM	47	3,10	10	360	-	
_	42		531041120	.308 Win	2+1 Fix	47	3,10	10	360		
_	42		531042120	.308 Win	2+1 DBM	47	3,10	10	360	-	
_	42	SYP VIII CAN PATTUE	531044120	.308 Win	4+1 DBM	53	3,10	10 10	360 360	-	
	42 42	SXR VULCAN BATTUE	531027128 531031128	.30-06 Spr .30-06 Spr	2+1 Fix 2+1 DBM	53	3,15 3,15	10	360		
_	42		531031128	.30-06 Spr	4+1 DBM	53	3,15	10	360	-	
_	42		531027133	.300 WM	2+1 Fix	53	3,15	10	360		
_	42		531031133	.300 WM	2+1 DBM	53	3,15	10	360	-	
_	42		531032133	.300 WM	3+1 DBM	53	3,15	10	360		
_	42		531027184	9,3x62	2+1 Fix	53	3,15	10	360	-	
_	42		531031184	9,3x62	2+1 DBM	53	3,15	10	360		
_	42		531032184	9,3x62	3+1 DBM	53	3,15	10	360	-	
_	42		531027120	.308 Win	2+1 Fix	53	3,15	10	360	-	
_	42	HE DRIVERS OF THE	531031120 531033120	.308 Win	2+1 DBM 4+1 DBM	53 53	3,15 3,15	10	360 360	-	
R-A	стіс	ON RIFLES									
_	44	MODEL 94 SHORT RIFLE	534174114	.30-30 Win	7+1 Rem	51	3,10	12		-	
_	44		534174114R	.30-30 Win	5+1 Fix	51	3,10	12	-	-	
_	44	MODEL 94 SPORTER	534178114	.30-30 Win	8+1 Rem	61	3,40	12		-	
-	44	MODEL OF TRAILS & TAVES CANAL	534178114R	.30-30 Win	5+1 Fix	61	3,40	12	-	-	
_	44	MODEL 94 TRAILS & TAKEDOWN	534191160 534191160P	.450 Marlin	6+1 Rem	51	3,40	20	-	-	
-	44		534191160R 534191114	.450 Marlin .30-30 Win	5+1 Fix 6+1 Rem	51	3,40 3,40	12			
_	44		534191114 534191114R	.30-30 Win	5+1 Fix	51	3,40	12	-	-	
-	44	MODEL 1892 SHORT RIFLE	534162137	.357	10+1 Rem	51	2,70	18,75			
_	44		534162137R	.357	5+1 Fix	51	2,70	18,75		-	
_	44	MODEL 73 SPORTER	534217137	.357 / .38 Spc	13+1 / 14+1	61	3,30	18,75		-	
-	44		534217141	45 Colt	14+1 Rem	51	3,30	26	-	-	
	44		534200137	.357 / .38 Spc	10+1 / 11+1	51	3,30	18,75		-	

