



THE FINEST AIR RIFLES

RANGE 2018



DAYSTATE LTD, UNIT 3, RALEIGH HALL INDUSTRIAL ESTATE
ECCLESHALL, STAFFORDSHIRE, ST21 6JL



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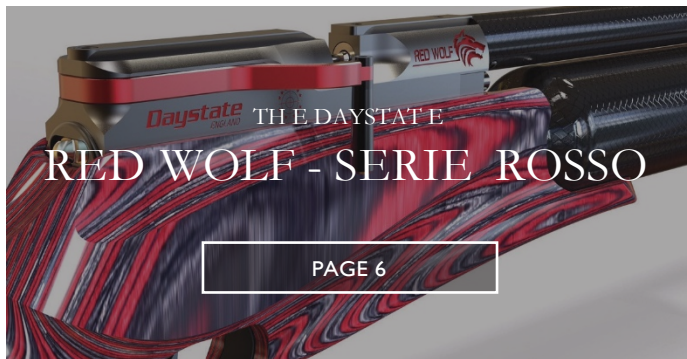


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THE DAYSTATE COLLECTION



DAYSTATE IS THE PIONEER OF THE MODERN PRECHARGED
PNEUMATIC DESIGN (PCP), WITH A REPUTATION FOR BEING THE
WORLD LEADER IN AIRGUN INNOVATION



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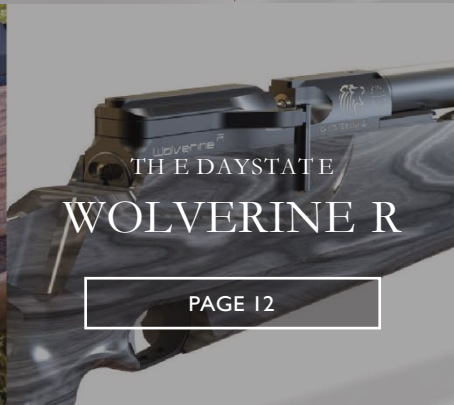
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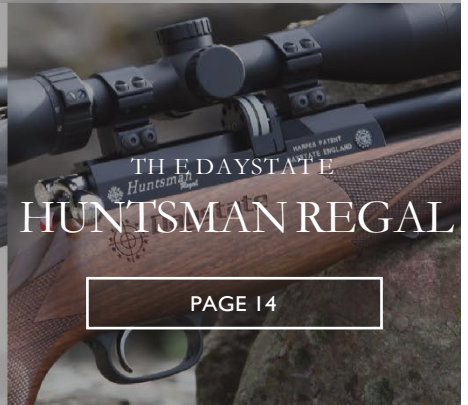
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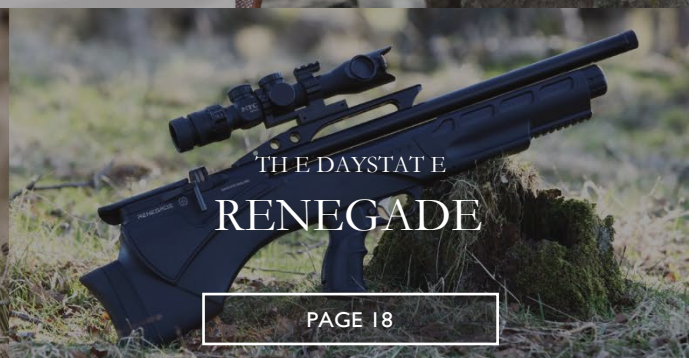
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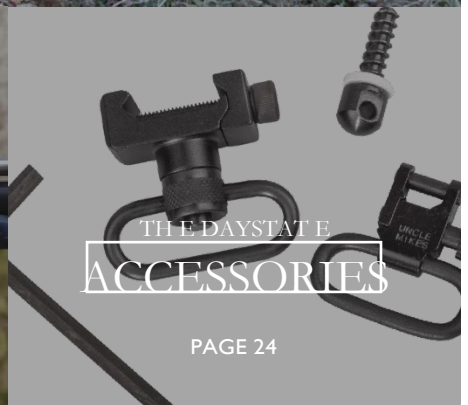
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TECHNOLOGY

As maker of the finest airguns in the world, Daystate's mantra is to constantly push technological boundaries. The current rifle range boasts the most innovative and sophisticated airgun systems in the world.

MCT & GCU SYSTEMS

Our electronically-driven models feature Mapped Compensated Technology (MCT). A digital microprocessor and solenoid-powered air valve monitor control every microsecond of the firing cycle to ensure unrivalled shot-to-shot consistency, increased shots-per-charge and reduced action movement. All the attributes which, ultimately, translate into improved accuracy at the target.

The Gun Control Unit (GCU) within our electronic models incorporates new safety features and advanced battery management that makes this a class-leader in air rifles.

HARPER PATENT SLINGSHOT

Daystate's mechanically-driven models feature Harper's patented Slingshot hammer and valve set-up. This dramatically improves the rifles' air efficiency by eliminating piston 'bounce' - a phenomenon that conventional PCPs can suffer from that wastes air long after the pellet has been accelerated up the bore. Increased air efficiency translates to a greater shot-count, flatter power curve, faster firing cycle and quieter muzzle report.

HOW SLINGSHOT WORKS

The 'slingshot' hammer is contained in a cage, the whole assembly accelerating forward upon trigger release. The cage is brought to a sudden halt, but the hammer within carries on under inertia, striking the valve and releasing a pulse of high pressure air to drive the pellet from the breech. Assisted by air pressure and a return spring, the valve is immediately closed, pushing back against the hammer. At this point, the Slingshot's anti-bounce spring stops the hammer from re-opening the valve and wasting air.

HTU

The Hybrid Trigger Unit incorporated into the Renegade models is ground-breaking technology that sets a new benchmark in trigger release for bullpup air rifles, hitherto a weak link in such configurations which feature forward-placed trigger blades. Powered by a 9v battery, a solenoid instantaneously releases conventional sears placed well behind the blade. In effect, the fly-by-wire HTU blends the advantages of an electronic trigger with the full range of adjustability, crispness and feel of a mechanical one.

HUMA REGULATOR

The Wolverine 2 and Renegade line-ups now offer the option of a regulated action, where air output is precisely metered on each shot. Developed in partnership with the internationally renowned Dutch regulator specialist, Huma, this measured air control maximises shot-to-shot consistency as the rifle cycles through its usable air charge. Not only is accuracy improved, but a greater number of shots are returned per fill-up - a big advantage on the Hi-Power models.



THE DAYSTATE
RED WOLF - SERIE ROSSO

LIMITED EDITION

Even more visually stunning than the standard model, Red Wolf launches the 2018 Daystate line-up in Serie Rosso format – a special edition for connoisseurs that’s limited to just 200 rifles worldwide.

Boasting elegant engraving on its breech block, each rifle is individually numbered and comes complete with its own Certificate of Authenticity, along with a hard case - and to match its carbon-fibre bottle is a carbon-fibre shroud. Adding yet more prestige is an ambidextrous sporter stock of predominantly rosso-red tones that contrast beautifully with the grey laminates between. The Serie Rosso comes in .177 and .22, as well as higher-powered HP versions in .22, .25 and .303 calibres (the latter with a 5-shot magazine replacing the standard 10-shot).

B Type	
Overall length	39ins
Barrel length	17ins
Weight unscoped	7.5lbs
Magazine	10 Shot
Shots per charge	*Up to 480 @ 12ft/lbs
Calibre	.177, .22 and .25
Hi-Lite	
Overall length	39ins
Barrel length	17ins
Weight unscoped	7.5lbs
Magazine	10 Shot
Shots per charge	*Up to 450 @ 12ft/lbs
Calibre	.177, .22 and .25

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



These images are high resolution renders and are for visual purposes only.

THE DAYSTATE RED WOLF

A NEW BREED IS BORN

The all-new Red Wolf holds the mantel for the most advanced PCP sporter in the world - and for good reason.

A breath-taking picture of elegance on the outside, secreted within its sidelever-operated, computerised action lies the very latest electronic MCT technology developed from the Pulsar program. It comes in both standard and Hi-Power models, the latter including a .303 calibre version for big-bore fans.

Digitally regulated for a super consistent high shot-count, and sporting a trigger that incorporates adjustability of both release and finger placement, the Red Wolf delivers match-like accuracy at the very extremes of airgun ranges. Its masterfully sculpted stock sandwiches soft red undertones between its black laminates, although a walnut version is also available for traditionalists. However it's dressed though, its ambidextrous design caters for a perfect gunfit courtesy of a butt pad and raised cheekpiece, both fully adjustable.

Aiding the Red Wolf's user-friendly handling is a lightweight carbon-fibre bottle (though a steel option is available), above which sits a fully-shrouded carbon barrel that helps mute the muzzle report in the field. And, of course, the Red Wolf's new sidelever design marries effortless cocking with speedy loading courtesy of Daystate's latest generation, auto-indexing magazine.

In looks, handling and performance, the new Red Wolf is pure airgun artistry.

B Type

Overall length	39ins
Barrel length	17ins
Weight unscoped	7.5lbs
Magazine	10 Shot
Shots per charge	*Up to 480 @ 12ft/lbs
Calibre	.177, .22 and .25

Hi-Lite

Overall length	39ins
Barrel length	17ins
Weight unscoped	7.5lbs
Magazine	10 Shot
Shots per charge	*Up to 450 @ 12ft/lbs
Calibre	.177, .22 and .25

HP

Overall length	45ins
Barrel length	23ins
Weight unscoped	8.6lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 80 @ 50ft/lbs
Calibre	.22, .25 and .303

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



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THE DAYSTATE WOLVERINE 2

A MARQUE OF VERSATILITY

Revamped, last year, to Mark 2 status to reflect the many subtle improvements this rifle has evolved since its 2013 launch, Wolverine 2 still retains the multiple choice of formats which gave this bolt-action PCP such wide appeal. Additionally, the line-up has been extended to include regulated models with sidelever, rather than bolt, cocking.

The C-Type utilises a 300cc under-barrel air tube, while the 400 or 500cc buddy-bottle B-Type model offers a higher shot-count per fill. For the weight conscious, there's the Hi-Lite model, fitted with a 480cc carbon-fibre buddy-bottle. And the Hi-Power models - available in .22, .25 and .303 calibres - provide those shooters after maximum power with muzzle energy capabilities of 60, 70 and 100ft/lbs respectively.

The Wolverine 2 is available with an ambidextrous thumbhole stock in walnut, which now incorporates a butt pad offering adjustability for both height and cast. The C-Type woodwork blends in an extended forend made from ballistic polymer, which incorporates a Picatinny accessory rail for fitting components such as a bipod, flashlight or laser.

A marvel of mechanical PCP design, the Wolverine 2's many guises make it as versatile as it is impressive.

C Type

Overall length	38ins
Barrel length	17ins
Weight unscoped	7.3lbs
Magazine	10 Shot
Shots per charge	*Up to 140 @ 12ft/lbs
Calibre	.177, .22 and .25

B Type

Overall length	38ins
Barrel length	17ins
Weight unscoped	7.3lbs
Magazine	10 Shot
Shots per charge	*Up to 200 @ 12ft/lbs
Calibre	.177, .22 and .25

Hi-Lite

Overall length	38ins
Barrel length	17ins
Weight unscoped	7.3lbs
Magazine	10 Shot
Shots per charge	*Up to 250 @ 12ft/lbs
Calibre	.177, .22 and .25

HP

Overall length	44ins
Barrel length	23ins
Weight unscoped	8.4lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 26 @ 60ft/lbs
Calibre	.22, .25 and .303

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



THE DAYSTATE WOLVERINE R

EVOLUTION OF THE SPECIES

The Wolverine lineage has now been extended to include an air-regulated action and sidelever cocking.

Offering all the time-proven attributes of the Wolverine 2 and now including the availability of a grey laminate or walnut thumbhole stock, the new R model swaps a cocking bolt for the in-vogue sidelever cocking system, increasing yet further the appeal of this very versatile PCP. Additionally, the sidelever can be switched from right-side operation to left, further building upon the ambidextrous design of the thumbhole stock.

And, of course, that R suffix denotes this rifle's piece-de-resistance - its regulator. Developed especially for Daystate in partnership with the internationally renowned Dutch regulator specialist, Huma, the measured air control that it brings to the R's action brings a host of benefits. Not only does it maximise shot-to-shot consistency as the rifle cycles through its usable air charge, but downrange accuracy is also improved. Furthermore, a greater number of shots are returned per fill-up - a big advantage on the Hi-Power and 303 models, which will return around 200 per cent more shots than the standard Wolverine 2 courtesy of the Huma's highly efficient use of air.

If the Wolverine 2 is a marvel of mechanical PCP technology, then the Wolverine R has to be the pinnacle.

B Type

Overall length	38ins
Barrel length	17ins
Weight unscoped	7.4lbs
Magazine	10 Shot
Shots per charge	*Up to 600 @ 12ft/lbs
Calibre	.177, .22 and .25

Hi-Lite

Overall length	38ins
Barrel length	17ins
Weight unscoped	7.4lbs
Magazine	10 Shot
Shots per charge	*Up to 580 @ 12ft/lbs
Calibre	.177, .22 and .25

HP

Overall length	44ins
Barrel length	23ins
Weight unscoped	8.5lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 110 @ 40ft/lbs
Calibre	.22 .25 and .303

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



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THE DAYSTATE

HUNTSMAN REGAL

TRADITIONAL, CLASSIC ELEGANCE

The latest addition to the Huntsman's famous lineage, the Regal combines all the elements of a fine, traditional sporting air rifle in a lightweight and compact design that's a pleasure to shoulder regardless of your shooting discipline.

Classic English styling complements beautifully-carved, walnut woodwork that cradles a solidly-engineered - though remarkably lightweight - mechanical action. Yet despite its diminutive size, the contemporary Huntsman maintains all the features airgunners have come to expect from a PCP sporting the famous Daystate marque.

Courtesy of its Harper patent Slingshot hammer and valve system, the Huntsman is capable of performance levels hitherto unachievable in a mechanically-driven PCP. Higher power versions in the Regal line-up are capable of muzzle energies up to 30 ft/lbs, or 40 ft/lbs on the extended cylinder XL model.

Utilising some of the most advanced stock-making techniques available, the Huntsman incorporates a unique marriage of wood and metal, whereby its action sits far lower in the stock in order to mimic the handling and feel of a traditional hunting rifle. Nothing has been left to chance on the Huntsman, from its shrouded match-grade barrel, through its snap-fit filling system and integral pressure gauge, to its solid breech block that accepts Daystate's proven 10-shot rotary magazine. The mag can be replaced with the supplied single-shot tray for direct-to-barrel loading if preferred.

The Regal - proclaiming its rightful accession to bear the Huntsman's famous crown.



Regal	
Overall length	36.5ins
Barrel length	17ins
Weight unscoped	6lbs
Magazine	10 Shot
Shots per charge	*Up to 95 @ 12ft/lbs
Calibre	.177, .22 and .20

Regal XL	
Overall length	36.5ins
Barrel length	17ins
Weight unscoped	6.2lbs
Magazine	10 Shot
Shots per charge	*Up to 39 @ 30ft/lbs
Calibre	.177, .22, .20

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.

THE DAYSTATE PULSAR

LIGHT YEARS AHEAD

With unique ergonomics and an action that's computer controlled via a sophisticated motherboard and software, the Pulsar builds on Daystate's years of electronically-powered airgun success to represent a revolutionary step in PCP design.

A pinnacle of modern airgun engineering, it features Daystate's patented Mapped Compensated Technology (MCT) - essentially a digital regulator to control the rifle's power - combined with an all-new electronics package developed especially for the Pulsar. This utilises a revised version of the Harper Patent valve system for increased efficiency and high shot capacity from its large, 300cc aluminium air cylinder - and also enables the Pulsar to be offered in high-powered HP format in conjunction with a longer cylinder and barrel.

Feature rich, the Pulsar pairs its ultra-quiet action with Daystate's best-ever sound-moderating barrel shroud to give it a near-silent performance in the field - though for the ultimate stealth, its threaded muzzle adapter will also accept the Daystate Airstream VI carbon-fibre silencer. Fully ambidextrous, the Pulsar is available in synthetic or laminate stock guises, each complemented by a ballistic nylon forend that sports a Picatinny rail for the fitting accessories like a bi-pod, flashlight or sling.

A 10-shot, auto-loading rotary magazine, reversible solid alloy side lever, integral laser sight, LCD display information and unprecedented array of new safety systems finish off this highly-advanced PCP bullpup.

Overall length	30ins
Barrel length	17ins
Weight unscoped	7.5-8.3lbs
Magazine	10 Shot
Shots per charge	*Up to 250 @ 12ft/lbs
Calibre	.177, .22 and .25
HP	
Overall length	35ins
Barrel length	23ins
Weight unscoped	8.3lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 55 Shots @ 50ft/lbs
Calibre	.22, .25 and .303

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



THE DAYSTATE

RENEGADE & RENEGADE HR

A UNIQUE KIND OF BULLPUP

Combining an advanced mechanical action with the ground-breaking mechanical/electronic HTU trigger release, the Renegade offers a bullpup configuration for those who don't aspire to the all-electronic action of the flagship Pulsar. Yet nonetheless, the Renegade is still a highly-advanced 'shorty' in its own right – especially with the introduction of a new Huma-regulated HR version for those after the ultimate in air efficiency as well as handling.

Building on the standard Renegade's Slingshot air release, the Renegade HR's controlled air metering flattens out the power curve, so the velocity of the last shot in the rifle's charge will be the same as the first... as will every single one between! And, of course, the improved accuracy and greater shot-count synonymous with regged PCPs are also benefits offered in the HR model.

Both models come dressed in an ergonomic, ambidextrous stock featuring fully-adjustable butt pad, drop-down pistol grip and forend accessory rail, while the Renegade's sidelever-cocked action runs Daystate's tried-and-tested 10-shot, auto-loading magazine - but a single-shot loading tray can be fitted for competition work if preferred.

A fully-shrouded barrel with threaded muzzle, in-guard safety catch and reach-forward intermount with anti-cant bubble complete what's been heralded as a totally new breed of high-performance precharged pneumatics.

A 10-shot, auto-loading rotary magazine, reversible solid alloy side lever, integral laser sight, LCD display information and unprecedented array of new safety systems finish off this highly-advanced PCP bullpup.



Overall length	30ins
Barrel length	17ins
Weight unscoped	7.5-8.3lbs
Magazine	10 Shot
Shots per charge	*Up to 150 @ 12ft/lbs
Calibre	.177, .22 and .25

HP	
Overall length	35ins
Barrel length	23ins
Weight unscoped	8.3lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 45 Shots @ 60ft/lbs
Calibre	.22, .25 and .303

HR	
Overall length	30ins
Barrel length	17ins
Weight unscoped	7.6-8.4lbs
Magazine	10 Shot
Shots per charge	*Up to 160 Shots @ 12ft/lbs
Calibre	.177, .22 and .25

HP HR	
Overall length	35ins
Barrel length	23ins
Weight unscoped	8.4lbs
Magazine	10 Shot (5 Shot .303)
Shots per charge	*Up to 45 Shots @ 60ft/lbs
Calibre	.22, .25 and .303

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.

THE DAYSTATE
GRIFFIN

WHEN FIELD MEETS TARGET

From its target woodwork - custom-designed by renowned stockist, Gary Cane - to its elegant, silver-anodised action, the Daystate Griffin builds on the Huntsman's time-proven chassis to deliver a multi-task PCP for those who prefer to take a single gun into the field and onto the target range.

The Griffin can be tailored for a perfect gunfit regardless of shooter shape or shooting stance courtesy of its fully-adjustable stock and all-new, user-friendly adjustable trigger. This level of refinement enables the most fastidious of Hunter Field Target shooters to take on the toughest competition courses, safe in the knowledge that the Griffin's high-performing action has all the accuracy and consistency required of a full-blown target rifle. This match-like accuracy will translate to the field, when forays against small pests and vermin are called for, perhaps having swapped the single-shot tray for the 10-shot, auto-loading magazine.

For the stealthiest of hunting assignments, an integral silencer - one that's been especially developed and manufactured by Huggett Precision Products - comes as standard on the Griffin, reducing its muzzle report to nothing more than a merewhisper.

Overall length	42ins
Barrel length	17ins
Weight unscoped	9.47lbs
Magazine	10 Shot
Shots per charge	*Up to 130 @ 12ft/lbs
Calibre	.177, .22

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.



THE DAYSTATE

TSAR

DESIGNED WITH A SINGLE AIM – TO WIN

Perhaps the ultimate in Field Target hardware, the newly-released Daystate Tsar is a match-ready, full-on FT rifle developed in collaboration with top Russian match-shooting partners, Ataman/Demyan.

It continues Daystate's rich legacy of match-winning FT models for shooters who compete at the highest national and international level of airgunning's most challenging outdoor target shooting discipline. Uncompromising in every area of its highly-sophisticated action, the Tsar includes features like a five-level adjustable, multi-sear trigger system that's controlled by a multi-adjustable blade, and a high-precision, match-grade stainless steel Lothar Walther barrel. Its sidelever cocking system also allows for dry-firing practice, where trigger technique can be honed without actually discharging a shot.

Designed to maximise shooter control, the stock that cradles the Tsar's action is every bit as state-of-the-art. Constructed in laminate to eliminate any stresses imparted between wood and metalwork during the rifle's charge cycle, its thumbhole design is crafted with both form and function in mind. Boasting an array of multi-adjustable features to achieve a tailor-made gunfit - such as an anatomical grip/palm rest, cheekpiece and butt pad - every conceivable benefit is brought to the shooter, whether faced with a sitting, prone, kneeling or standing shot.

Designed and built without compromise, the Tsar is an unashamed trophy-winning machine.

Overall length	39ins
Barrel length	22ins
Weight unscoped	9.9lbs
Magazine	Single-Shot
Shots per charge	*Up to 140 @ 12ft/lbs
Calibre	.177

*Shot count will vary dependent upon calibre, fill pressure, pellet weight and factory-set power level.

