





Garden Cutting Razorsharp Range

Razorsharp® PRO

The Razorsharp® PRO cutting tool range has been designed to meet the needs of professional gardeners and landscapers. Competitively priced, the range features drop-forged carbon steel interchangeable blades, forged aluminium handles for strength and durability and adjustable blade tensioning.



Razorsharp® Advance

The Razorsharp® Advance collection incorporates innovative technology like geared and ratchet mechanisms, ergonomic design and new materials to make gardening so much easier and more enjoyable.

Razorsharp® Advantage

The Razorsharp® Advantage collection features the finest precision cutting range of tools and is the obvious choice for gardeners who demand and expect precise, powerful performance.



Razorsharp® Active

Our Razorsharp® Active collection combines quality with excellent value for money to appeal to those with a new found love of gardening.







Razorsharp - Added Mechanical Advantage

Many of our Secateurs and Loppers have added machanical advantage to make cutting easier with less effort needed by the user.



Gearing gives you 20% more cutting power than standard pivot joints



Dual compound cutting action gives you 80% more cutting power than standard pivot joints



Dual gearing gives you 25% more cutting power than standard pivot joints



Ratchet cutting action gives you 110% more cutting power than standard pivot joints



Compound cutting action gives you 60% more vcutting power than standard pivot joints

Razorsharp Mechanical Advantage

Many of our Secateurs and Loppers have added mechanical advantage to make cutting easier with less effort needed by the user...

CUTTING MECHANISMS -LOPPERS, SECATEURS & SHEARS

There are a number of factors to be considered when selecting a garden cutting tool which is ideal for the intended user.

One of those important factors is the amount of physical effort required to operate that particular cutting tool.

A standard design of secateur or lopper with blades that form a simple pivot joint (eg, like a typical pair of scissors) can be termed as having no mechanical advantage.

Therefore the ease of cut depends entirely on the diameter of material being cut, hardness of material being cut, blade profile, handle length (for leverage) and the strength of the user.

But there are ways to reduce the amount of effort required to achieve a certain cut, mechanical advantage being one of them.



Geared

Extra cutting power (mechanical advantage) is provided by the meshing of teeth (cogs) positioned at the top of the handle and base of the blade. As the teeth mesh, it creates torque, which in turn creates extra cutting force between the blades. Our comparative testing suggests geared action can provide over 20% extra cutting power over a standard (pivot joint) mechanism.



Compound

Extra cutting power (mechanical advantage) is provided by the linkage between the handles and blades which creates extra leverage but without increasing the overall length of the cutting tool. Our comparative testing suggests that compound action can provide over 60% extra cutting power over a standard mechanism.



Dual Compound

A further enhancement of compound cutting action is dual compound action. The extra cutting power is now provided for both handles (blades) at the same time, rather than just via one handle (blade). This means the extra power is distributed across both arms for an even easier cutting performance, which our comparative testing suggests is up to a 25% improvement on single compound. Dual compound means both left and right handed users get the maximum benefit of the extra cutting force because there is no 'one sided' bias.



Ratchet Action

Strongly indicated by our comparative testing to be the most effective means of employing mechanical advantage to garden cutting. A series of ratchets enables the user to cut in steps, usually 3 or 4, through surprisingly thick stems. This type of mechanism requires a different cutting technique by the end user, which is not always immediately mastered. However, our comparative testing suggests ratchet action can provide over 110% extra cutting power....so it is well worth users learning how to properly use ratchet action garden cutting tools.



Razorsharp Pro Secateurs

The Razorsharp® PRO range of secateurs features drop forged blades, aluminium handles and rubber shock absorbers...

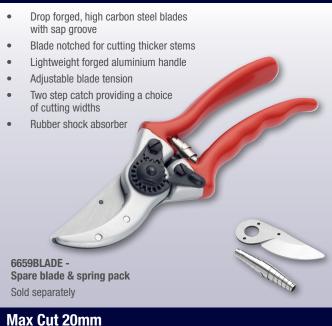
10 YEAR GUARANTEE

SJ-6657BS Short Blade Bypass Secateurs



Max Cut 20mm

SJ-6659BS Heavy Duty Bypass Secateurs



SJ-6959BS Ergo Bypass Secateurs



Max Cut 20mm

TRY ME Packaging

- We design our packaging to allow the customer to really get a feel for the product.
- We encourage the features and functionality to be explored before buying, helping the user choose the right product, whilst also delivering enhanced sales for the retailer.
- Transparent sections of packaging allow the tool or blade to be seen, making selection easier.



Razorsharp Advance Secateurs

The Razorsharp® Advance collection incorporates innovations such as geared and ratchet mechanisms, ergonomic design and new materials to make gardening easier...

SJ-6259BS **Ergo Twist Bypass Secateurs**

- Auto-rotating lower handle helps to minimise strain and fatigue
- SK5 blades
- Stepped locking catch for either wide or narrow cutting width
- PTFE coated for smooth cutting
- Lightweight cast aluminium body



Max Cut 15mm

Max Cut 20mm

SJ-6358RS Ratchet Anvil Secateurs

- Ratchet action means easy pruning in 4 short steps
- High carbon steel blade, PTFE coated for smooth cutting
- Lightweight cast aluminium body
- Metal locking catch



Max Cut 20mm

SJ-6458RS **Ratchet Twist Anvil Secateurs**

- Ratchet action means easy pruning in 4 short steps
- Auto-rotating lower handle helps to minimise strain and fatigue
- High carbon steel blade, PTFE coated for smooth cutting



SJ-6559BS Adjustable Bypass Secateurs

- Two adjustable widths
- Smaller handle width ideal for smaller hands
- SK5 carbon steel blades
- PTFE coated blades for rust resistance and smooth cutting Ergonomic soft-grip handles

Max Cut 15mm



Razorsharp Active Secateurs

New look Razorsharp® Active Secateurs, improved design and highly competitive pricing on this popular range of secateurs makes them even more desirable



SJ-5959RSA/21 Medium Bypass Secateurs

- Bypass action minimises stem bruising on green stems
- Extra large safety thumb catch
- Hardened carbon steel blade
- PTFE coated blade for rust resistance and smooth cutting
- Contoured ergonomic handles



Max Cut 15mm

SJ-5960RSA/21 Large Bypass Secateurs

- Bypass action minimises stem bruising on green stems
- Extra large safety thumb catch
- Hardened carbon steel blade
- PTFE coated blade for rust resistance and smooth cutting
- Contoured ergonomic handles





Secateurs

The Spear & Jackson base collection features Bypass Secateurs that can cut a range of smaller branch widths...









Razorsharp Advance Shears

Our Razorsharp® Advance shears combine performance with extra features such as adjustable tensioning and geared action for easier cutting...

10 YEAR

SJ-4888HS Wishbone Hand Shears

- Adjustable tensioning
- 230mm notched blade for cutting thicker stems
- Shock Absorbers
- Soft-grip handles for user comfort
- Wishbone shaped handles
- Chrome plated C50 carbon steel blade for resistance to rust, and strength and durability



Blade length 230mm



SJ-4855TS Topiary Shears

- 180mm high carbon steel blades
- Soft-feel handles for extra comfort
- Safety lock catch



Blade length 164mm

SJ-4655TS Mini Topiary Shears

- Perfect pocket size shears, ideal for working in confined spaces. The short blades allow closer and more precise cutting, suitable for trimming bonsai and for floristry work
- Ground Carbon steel for lasting sharpness
- Non-slip ergonomic, soft-feel handles for safe and comfortable use
- Locking catch for safe carrying and storage



Blade length 71mm

Razorsharp Advantage Shears

The Razorsharp® Advantage collection features a precision range of cutting tools and is the obvious choice for gardeners who demand and expect precise, powerful performance...













Razorsharp Advance Loppers

SJ-8290RS

Max Cut: 50mm

The Razorsharp® Advance collection incorporates innovations such as geared and ratchet mechanisms, ergonomic design and new materials, to make gardening so much easier and more enjoyable...



Heavy Duty Telescopic Ratchet Anvil Lopper Ratchet action gives easy cutting in short steps - ideal for cutting thicker, harder branches SK5 carbon steel upper blade for lasting sharpness PTFE coated blade for rust resistance Light, but strong, tubular aluminium handles Soft feel, non slip grips for comfort Locking catch for safe storage Extends 710mm - 1030mm +110%

SJ-8011RS Dual Compound Bypass Lopper

- Dual compound action for an amplified cutting force Bypass action best suited to living branches up to 40mm
- PTFE coated blade for smooth precise cutting Serrated lower blade to minimise twisting
- Light yet strong aluminium handles Non-slip grips for safety and comfort



Max Cut: 40mm

SJ-8071RS **Dual Compound Telescopic Bypass Lopper**

- Dual compound action for an amplified cutting force
- Twist & lock variable telescopic handles 480mm 800mm
- Bypass action best suited to living branches up to 40mm
- PTFE coated blade for smooth precise cutting



Max Cut: 40mm

Razorsharp Advantage Loppers

The Razorsharp® Advantage collection features a precision cutting range of tools and is the obvious choice for gardeners who demand and expect precise, powerful performance







Razorsharp Bow Saws

A range of professional quality Bow Saws available with blades for wet or dry cutting

10° YEAR GUARANTEE



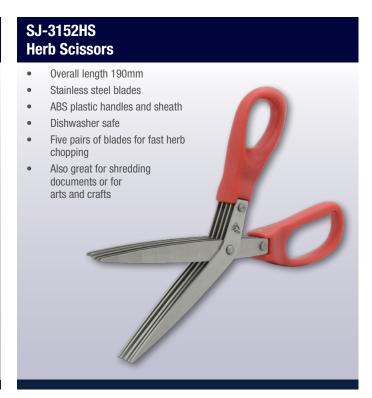




Garden CuttingRazorsharp Scissors

Razorsharp garden scissors and blade sharpeners...

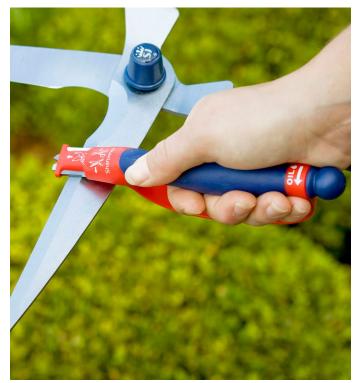
SJ-4152GS All Purpose Scissors Ideal for kitchen or garden Stainless steel blades Ergonomic soft feel handles Locking catch for safer storage



SJ-4056BS 6 in 1 Blade Sharpener 4 sharpening ontions to cover

4 sharpening options to cover a wide range of different blade types







Razorsharp Pruning

A range of pruning saws designed to tackle most cutting jobs in the garden...

10 YEAR











Razorsharp Tree Pruning

A range of strong, lightweight, telescopic tree cutters for cutting hard to reach high level branches..

10 YEAR









Available from all good garden tool stockists

These products are guaranteed against defects in manufacturing, subject to wear and tear and the provision of reasonable care and maintenance.

This does not affect your statutory rights.



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