

Welcome to our world of farm machinery



— VÄDERSTAD —

Where farming starts

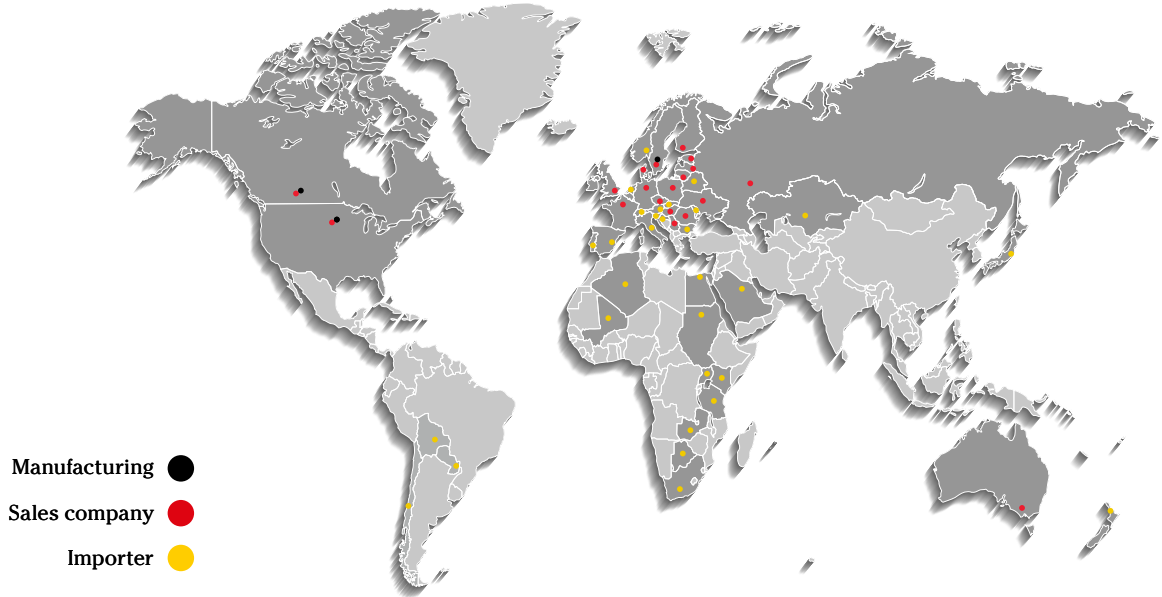
Together with farmers all over the world, we have spent the last three generations creating machines that make any farmland find its full potential. The high quality Väderstad planters, seed drills and tillage equipment give farmers a head start by covering more ground in shorter time without losing perfection.

Together we make you an even more successful farmer.





The Väderstad Group consists of Väderstad AB, Väderstad Industries Inc., Väderstad Inc., Väderstad Components AB and Väderstad Farm AB. We are represented in 40 countries, partly through 15 fully owned sales wcompanies, and partly through importers.







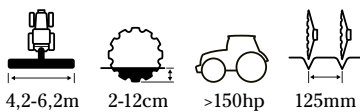
Disc cultivators



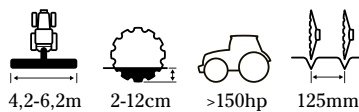
Carrier is a disc cultivator used for high speed primary tillage and seedbed preparation. The wide range of front tools, discs and packers enables Carrier to handle the versatile challenges of modern farming – from ultra-shallow tillage to a deeper incorporation. The versatility it brings to the farm saves passes, decreases machine cost per hectare and provides the best start possible for the coming crop.

Carrier can be used for five main tasks;

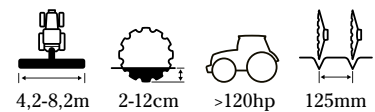
1. *Stubble cultivation*
2. *Incorporation*
3. *Seedbed preparation*
4. *Small-seed drilling*
5. *Pest prevention*



Carrier 300-400



Carrier XT 425-625



Carrier 420-820



All discs in high quality Swedish steel

The conical shape of the disc produces fine tilth and mixes residues evenly. The shape also ensures that the same working angle is maintained irrespective of wear and working depth. The vertical attack angle prevents cultivation pans and keeps stones in the soil.

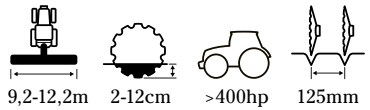


Each disc is individually mounted on a rubber suspended disc arm. This increases the penetration capability and improves the ability to follow the ground contour.

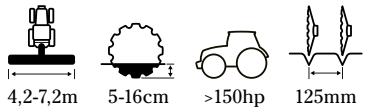


Ultra shallow tillage

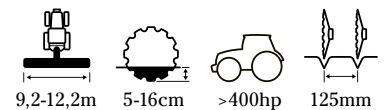
CrossCutter Disc provides full cultivation at only 2-3cm working depth. It's unique cutting intensity crushes, chops and mulches in one single pass.



Carrier 925-1225



Carrier XL 425-725



Carrier XL 925-1225

Tine cultivators



Väderstad offers high quality cultivators that saves time and fuel. Our cultivators are built for all types of soils with focus on versatility and economy. We offer different product families and several machines for every need.



All Väderstad cultivators are built upon a robust frame made of high quality Swedish steel.

MixIn doubles the effect

All Väderstad tine cultivators are equipped with the unique MixIn shin as standard. The MixIn shin throws the material forwards instead of upwards, which otherwise is the usual direction. When it has landed, the material passes by the tines once again, and the mixing and crumbling effect is doubled.

Points for every need

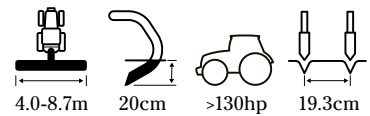
To meet differing farming needs, Väderstad offers a wide range of points for cultivators and tine harrows. With the right choice of points you are able to optimise the working result on your fields, providing the best start possible for the next crop.

Explore our point configurator by scanning the QR code.

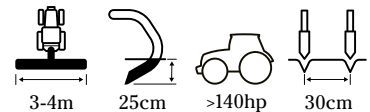


10 X working life

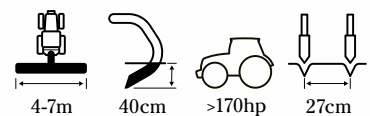
A Marathon hard metal point increases the working life up to 10 times, compared to a standard point. Additionally it offer many agronomical benefits.



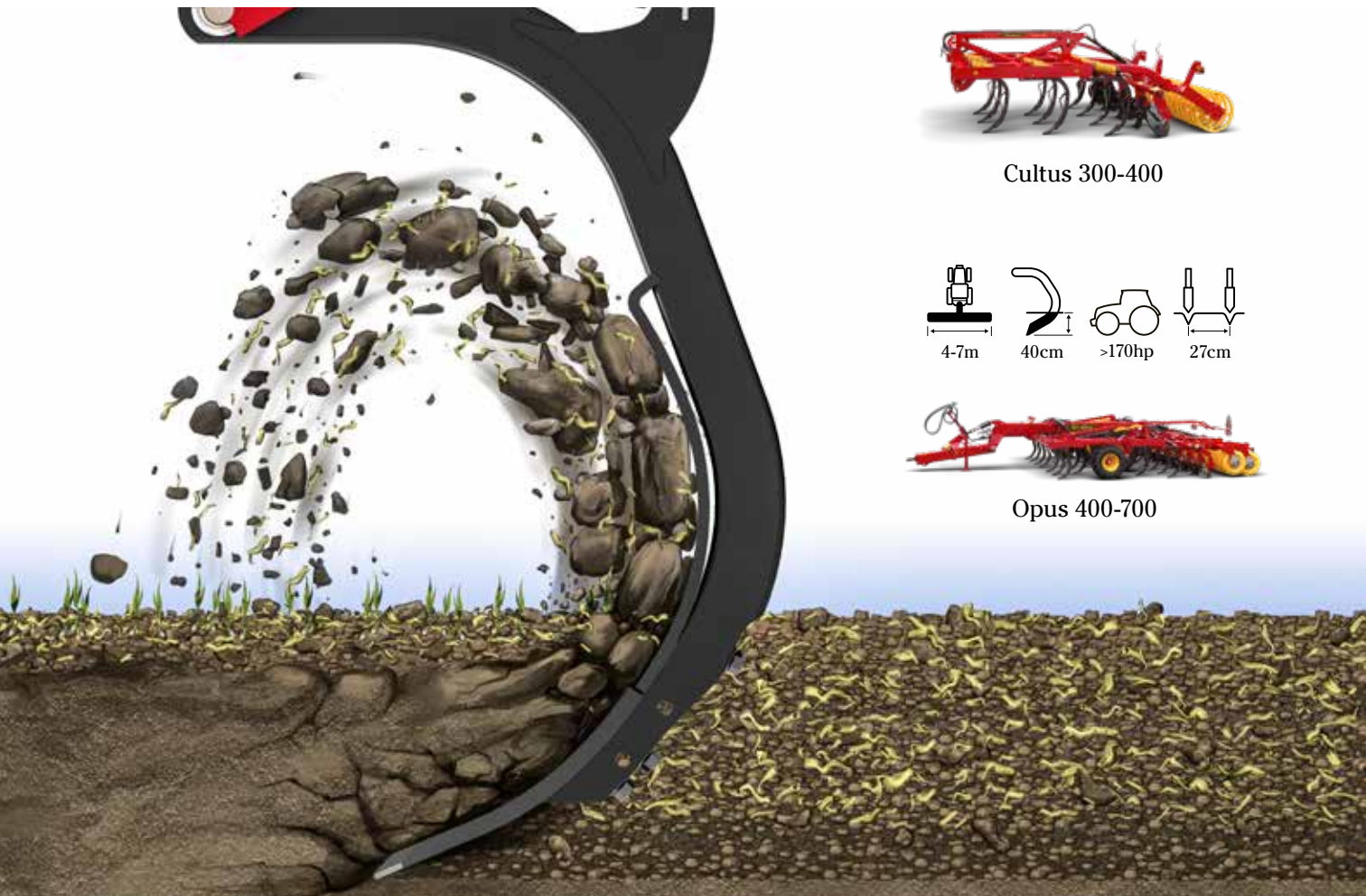
Swift 400-870



Cultus 300-400



Opus 400-700



The forward movement further enhances the straw distribution, leading to a more even crop emergence. The unique MixIn shin provide superior mixing and crumbling, without increasing fuel costs.

Combination cultivators



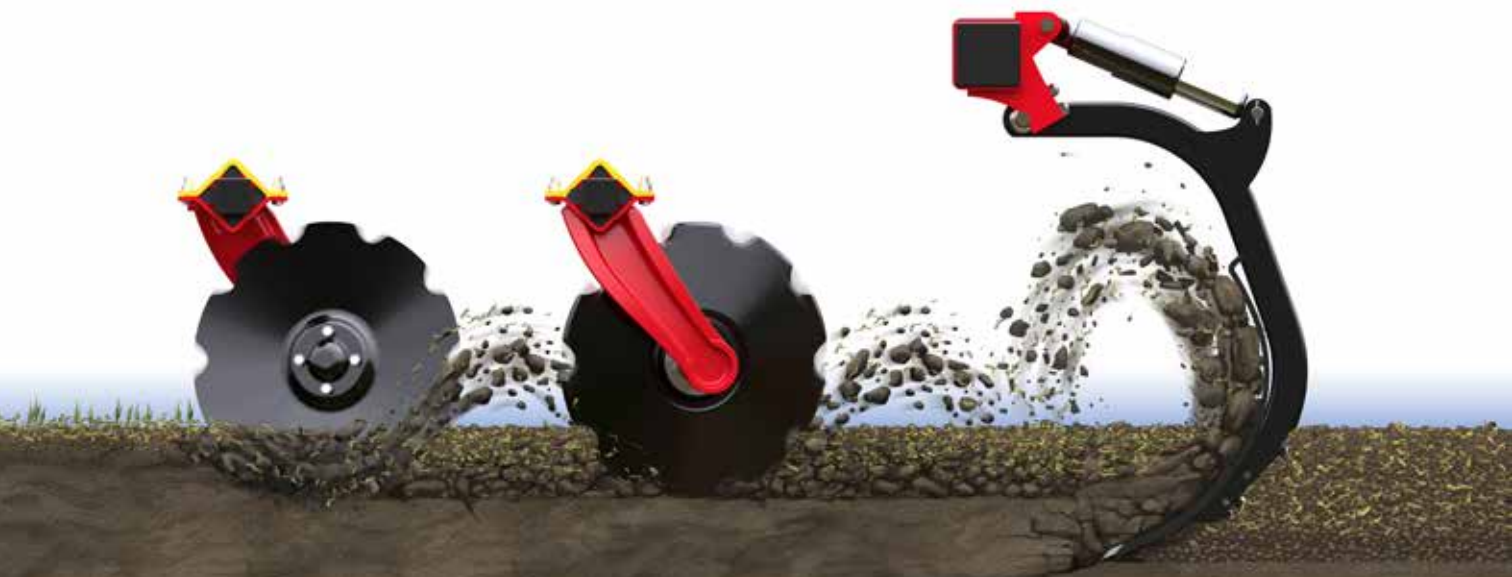
TopDown 300-700 is a high intensity multipurpose cultivator, performing both a full-scale shallow cultivation and a deep cultivation. TopDown reduce passes, preserves ground moisture, increases capacity and lowers the establishment costs.

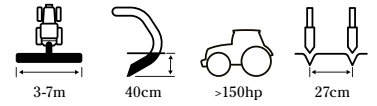
Intensive cutting and mixing

The high quality V-55 discs cuts the crop residues and mixes it into the soil. To adapt to varying soil conditions, the working intensity of the discs can be adjusted from the cab on the move

Loosening, distributing and mixing

With 27cm tine spacing and a powerful hydraulical stone release up to 700kg, the tines provide an intensive mixing and loosening down to 30cm working depth.





TopDown 300-700



Cutting and mixing

Loosening and mixing

Levelling

Reconsolidation
3 packer options



All discs in high quality Swedish steel

For best result, TopDown uses discs with conical shape.



Väderstad TrueCut is a unique method for milling the cut-outs of the discs. It gives a perfectly even wear of the disc diameter, maintaining the original disc shape.

The unique MixIn shin throws the material forwards instead of upwards

Learn more about point options and MixIn shins at our point configurator



Rollers

Väderstad offers a broad selection of levelling and cultivating rollers, all of which have an ingenious construction delivering perfect results and a long working life



The rubber suspension of the roller bearings absorbs impacts. This eliminates heavy shocks and significantly increases the working life of bearings, rings and the machines frame.

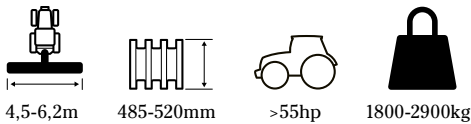
The bearings are double-sealed to prevent dust from entering.



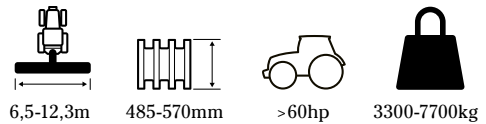
2 roller options for Rollex and 3 roller options for Rexius



The roller sections pivot at the end of each section.



Rollex 450-620



Rexius 650-1230

BioDrill



With the mountable small seeder BioDrill, a small-seeded crop such as cover crops, ley or oilseed rape can be established in the same pass as the tillage or seeding operation. BioDrill provides accurate seeding at the same time saving passes on the field.



BioDrill is equipped with a precise radar controlled metering system, ensuring an even distribution over the entire working width.



BioDrill is available for Rapid and Spirit seed drills, all our cultivators and rollers.

Front hopper



The front-mounted fertiliser hopper FH 2200 enables high precision combi-drilling. The 2200 litre hopper is equipped with the electric Fenix III metering system and it is suitable for large capacity and high working speeds on the field.



The Fenix III metering system is designed for precise metering, reliable performance and easy maintenance.

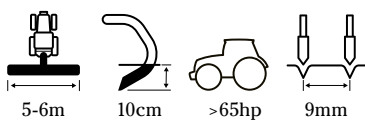


The FH 2200 can be combined with the Tempo planter, as well as the TopDown and Opus tine cultivators.

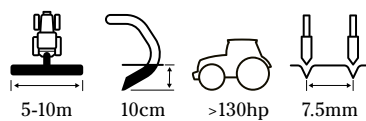
Multitasking seedbed preparation

The Väderstad tine harrows NZ Extreme, NZ Aggressive and NZ Mounted is able to streamline your seedbed preparation by simplifying harrowing operations and increasing precision.

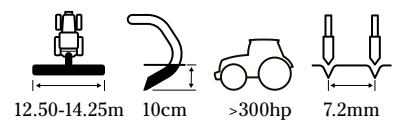
Tine harrows



NZ Mounted 500-600



NZ Aggressive 500-1000



NZ Extreme 1250-1425

Tines designed for the task

By combining strength with intense vibrations, the heavy-duty tines ensure an even working depth, in tough field conditions. Equipping the front CrossBoard with the knife tool SingleKnife, further improves the depth keeping in heavy conditions.



OffSet bogie axles

The support wheels are mounted as a bogie unit with OffSet, giving the frame two carrying axles. This provides stability lengthwise as well as increases the depth precision by reducing vibrations.

Doubled levelling effect

The double-acting stabiliser bar connects the CrossBoard tines to one single unit, preventing separate tines to move either forward or backward. Locking the tines in both directions prevents clods from slipping by individual tines, or that a tine deepens an already existing hole. This radically increases the capacity to both level the field and crush clods.



Long term depth precision

A constant tine harrow working depth is crucial for creating an optimal seedbed. Equipped with heavy-duty Marathon points, the wear of the point is minimised. This maintains the depth precision and ensures excellent results over the time.



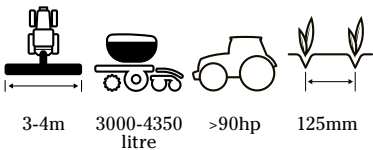
Read more in our point configurater.

Rapid seed drills

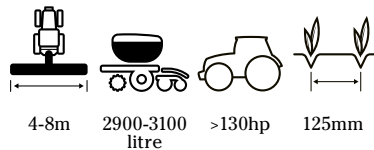


The universal seed drills

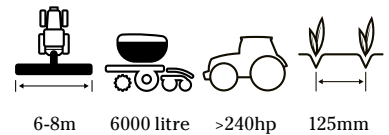
Rapid is a seed drill that carries out seedbed preparation, levelling, drilling and reconsolidation in one pass. It offers a reliable seeding result at high working speed. The simplicity in construction, paired with a high machine quality ensures a long working life and low operating costs. Direct drilling, reduced tillage or conventional tillage – Rapid creates perfect seeding results in all conditions.



Rapid 300-400C/S



Rapid A 400-800S



Rapid A 600-800C/J

Depth precision to rely on – the Rapid seed coulters

The heart of Rapid is its unique seed coulters working in cooperation with the packer wheels. Rapid has an ingenious depth control system, adjustable from the cab.

The relation between the seed discs and the packer wheel sets the maximum seeding depth, while the very high coulters pressure makes sure this never decreases. Thanks to this, Rapid is able to create an even emergence at all times.



The high quality Rapid seed coulters are designed to give the seeds the best start possible. This promotes fast germination and healthy crop with high resistance towards weeds, pests and harsh weather.

The unique Väderstad SeedEye sensors provide an insight with precision down to each individual square metre within the field. With access to exact data, you are able to make informed decisions for increased efficiency and maximised results in the crop production.



High precision seed drilling

The pneumatic seed drill Spirit carries out levelling, seedbed preparation, reconsolidation, seeding and pressing in one pass. It is known to provide impressive precision at high working speeds on the field. Thanks to the individual row depth control, Spirit always places the seed at the intended seeding depth. You benefit from an even emergence over the entire field.

Spirit seed drills



The Spirit seed coulter consists of double seed discs connected to a large depth keeping press wheel. Each seed coulter is individually mounted on a rubber suspended arm, and the seeding depth is set by applying hydraulic pressure. This system allows for excellent contour following with great results at high working speed.



Great depth keeping

The sharp attack angle of the seed discs reduce the pressure needed to create the seed slot at desired depth. The depth keeping ability of the seed drill is multiplied as a result.

Higher throughflow

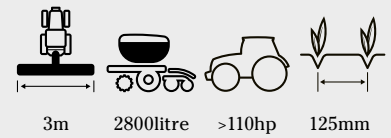
Spirit has a narrow seed coulters due to the seed disc design. This allows more material to pass through the machine, improving performance while drilling in crop residues.



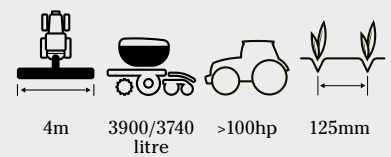
When seeding with precision, no compromises can be made on the front tool. To effectively prepare the seedbed, Spirit is equipped with heavy-duty front tools, equal to a compact disc cultivator. It is able to handle crop residues as well as rough conditions on the field.



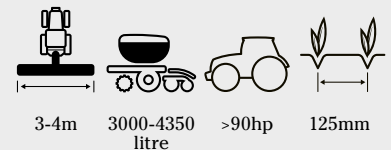
Spirit R 300S



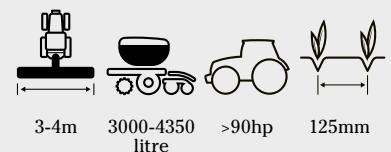
Spirit 400C/S



Spirit 600-900C



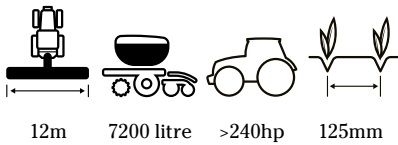
Spirit 600-900S



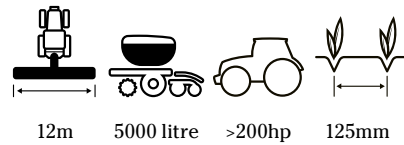
Wide seeding precision

The pneumatic seed drill Inspire offers a high-capacity output at a low draught force requirement. Its adaptive double disc seed coulters system, paired with the highly advanced Fenix III metering system, results in an even emergence and strong crop growth.

Inspire seed drills



Inspire 1200C



Inspire 1200S



Designed for consistent seeding depth

The Inspire seed coulter consists of double seed discs connected to a large depth keeping press wheel. Each seed coulter is individually mounted on a rubber suspended arm, and the seeding depth is set by applying hydraulic pressure. This system allows for excellent contour following with great results at high working speed.



Full control. Always.

Inspire is able to control the output in eight separate sections. This means that Inspire can conduct sectional control down to 1.5m sections. This is a unique precision feature in the large seed drill segment.

Quality metering, quality performance

The ability of the seed meter to deliver an exact rate at an even flow, lays the foundation for the establishment of the coming crop. The Fenix III excels in this area. Its precise, reliable and simple operation allows for a wide range of versatility to suit all types of seeding applications.

Unmatched precision at very high speed

Väderstad Tempo is a new generation high-speed planter, delivering an unmatched precision at double the speed of traditional planters. No-till, min-till or conventional tillage – Tempo performs exceptionally in all conditions. The crops gets the best start possible which results in an even emergence.

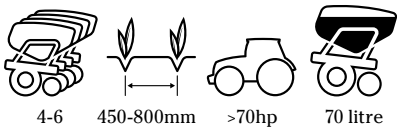
Tempo is able to deliver perfect results in all conditions.

Tempo planters

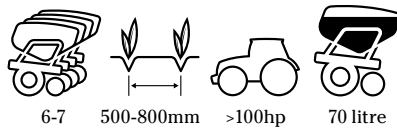


Each row unit has its own robust electric motor giving you full control of the output and performance of the planter. Calibration and adjustments can be done for the entire machine or for individual rows.

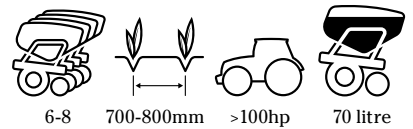
Compared with mechanically driven planters, the electrical drive additionally avoids problems with slipping drive wheels or problems with chains which result in an uneven metering.



Tempo R 4-6



Tempo T 6-7

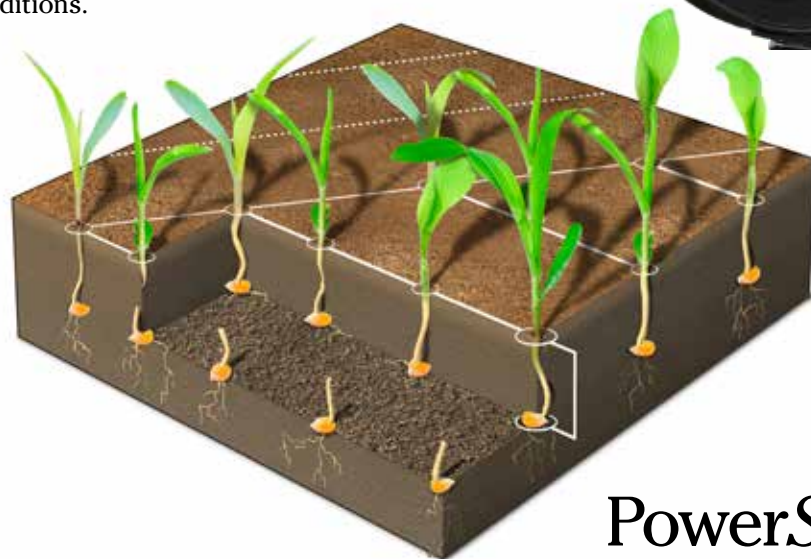


Tempo F 6-8

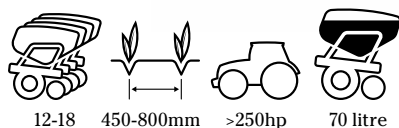
Highest precision in all dimensions

The Tempo planter delivers an exact seed spacing, even seed depth and no overlap planting on headlands.

On top of this, the planting precision is always the same irrespective of outside influences such as speed, vibrations, slopes or varying field conditions.



PowerShoot



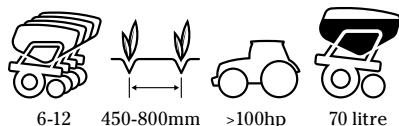
12-18 450-800mm >250hp 70 litre



Tempo R 12-18

Speed is not an issue

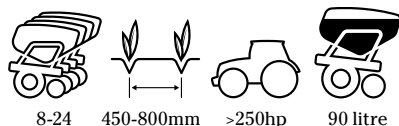
The Tempo seed meter stands out from the crowd. Thanks to the PowerShoot technology, which uses air pressure to maintain full control of the seed all the way down to the soil; gravity, vibrations and slopes are removed from the equation. Speed is not an issue for Tempo.



6-12 450-800mm >100hp 70 litre



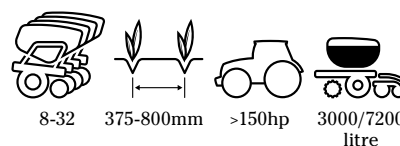
Tempo V 6-12



8-24 450-800mm >250hp 90 litre



Tempo L 8-24



8-32 375-800mm >150hp 3000/7200 litre



Tempo L 8-32 Central Fill

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about machinery, concepts
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