



GROWING WITH YOU

PRODUCT GUIDE



VERSION 7



GROWING
WITH YOU



WHY CHOOSE SUMO?

At Sumo, we help farmers and growers to reduce input costs, improve yields, and protect the environment with our comprehensive range of efficient, British-built cultivation and seeding equipment.

We're evolving with the times, with a clear focus on Conservation Agriculture – a farming system that puts soil health at the heart of your business. This approach protects soil from erosion and degradation, enhances biodiversity, and safeguards vital natural resources like water and air quality, furthermore minimising carbon release during seedbed preparations.

Good soil health is essential to maximise crop performance. Healthy soils build resistance, which is key to unlocking yields. Intensive soil cultivations can change soil density, affecting soil structure and inhibiting root development, capillary action, and drainage. That's why understanding your soil and applying good soil management techniques (to relieve compaction and aerate soils) is essential for a healthy plant which ultimately increases farm productivity.

We believe our mutual success is driven by our people, our products, and our global partners. Manufacturing quality high performing products that meet the needs of our Global farming community.

Our Product Guide provides an overview of our growing portfolio of tillage and cultivation equipment. Contact us today to discover how Sumo equipment can reduce your crop establishment costs, improve yields and increase operating margins.

Please note, specifications, descriptions and illustrations in this Product Guide are accurate, as known, at the time of publication but may be subject to change. If you notice any discrepancy and are in need of clarification, please contact Sumo on +44 (0) 1759 319900.



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TRIO

(MOUNTED)



120 - 300



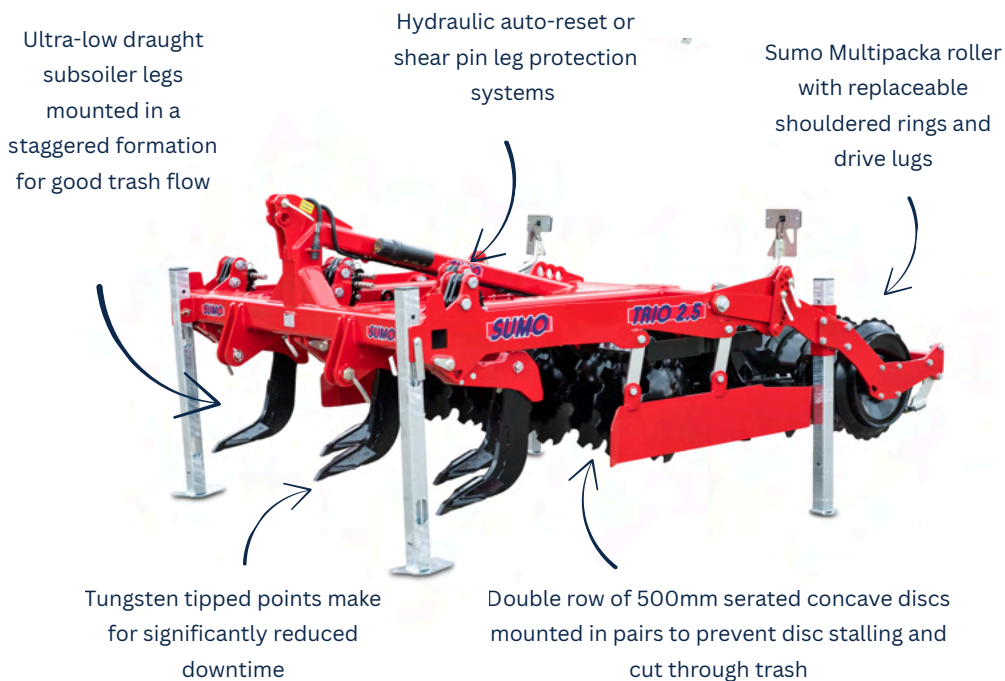
2.5M - 3.5M



400MM

The Trio mounted combination cultivator works the entire soil profile in a single pass and, in many cases, can replace the plough. The leading legs lift and fracture the soil to relieve compaction, while the following serrated discs mix the topsoil and incorporate surface trash. Finally, the Multipacka consolidates the surface, leaving an even, well-prepared seedbed.

PRODUCT SPECIFICATION	TRIO 2.5 S/P	TRIO 2.5 A/R	TRIO 3 S/P	TRIO 3 A/R	TRIO 3.5 S/P	TRIO 3.5 A/R
Code	TR2.5SP	TR2.5AR	TR3SP	TR3AR	TR3.5SP	TR3.5AR
Working Width	2.4m	2.4m	2.9m	2.9m	3.4m	3.4m
Transport Width	2.55m	2.55m	3.0m	3.0m	3.5m	3.5m
Subsoiler Leg	5	5	6	6	7	7
Leg Spacing	500mm	500mm	500mm	500mm	500mm	500mm
Maximum Leg Depth	400mm	400mm	400mm	400mm	400mm	400mm
Discs	18	18	22	22	24	24
Disc Depth	30-100mm	30-100mm	30-100mm	30-100mm	30-100mm	30-100mm
Type	Rigid	Rigid	Rigid	Rigid	Rigid	Rigid
Maximum HP	190	190	280	280	300	300
Weight	2,468kg	2,515kg	2,795kg	2,855kg	2,995kg	3,070kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO				
Availability	✓	✓				
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

TRIO

(TRAILED RIGID)



175 - 350



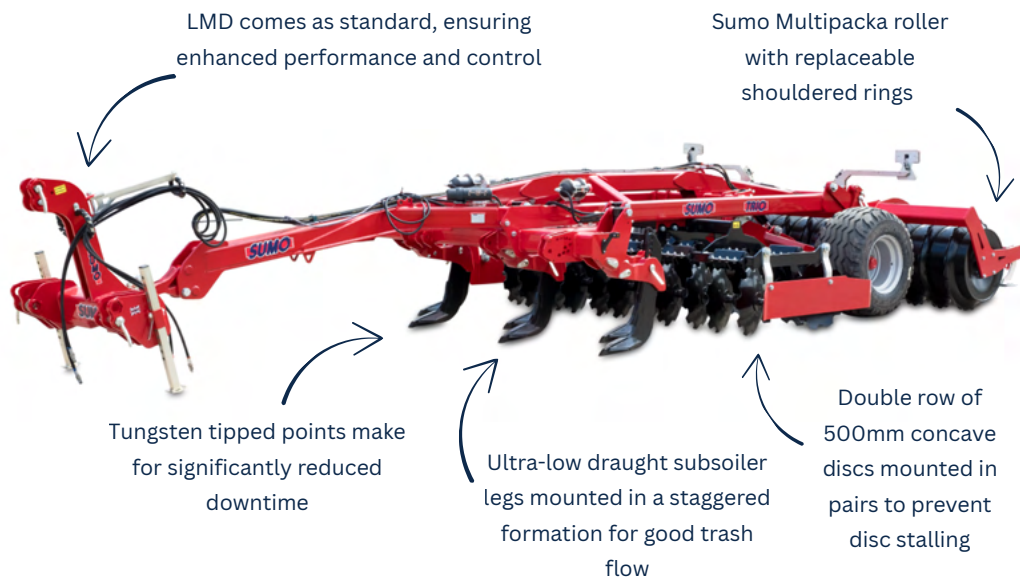
3M - 3.5M



400MM

The Trio trailed rigid combination cultivator works the entire soil profile in a single pass and, in many cases, can replace the plough. Its leading legs lift and fracture the soil to relieve compaction, while the following serrated discs mix the topsoil and incorporate surface trash. The Multipacka then consolidates the surface, creating an even, well-structured seedbed.

PRODUCT SPECIFICATION	TRIO 3 A/R	TRIO 3.5 A/R
Code	TTR3AR	TTR3.5AR
Working Width	3.0m	3.5m
Transport Width	3.25m	3.75m
Subsoiler Leg	6	6
Leg Spacing	500mm	583mm
Maximum Leg Depth	400mm	400mm
Discs	23	28
Disc Depth	30-100mm	30-100mm
Type	Rigid	Rigid
Maximum HP	325	350
Weight	4,220kg	4,706kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Front Discs	Air Break Kit		
Availability	✓	✓	✓	✓		
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

TRIO

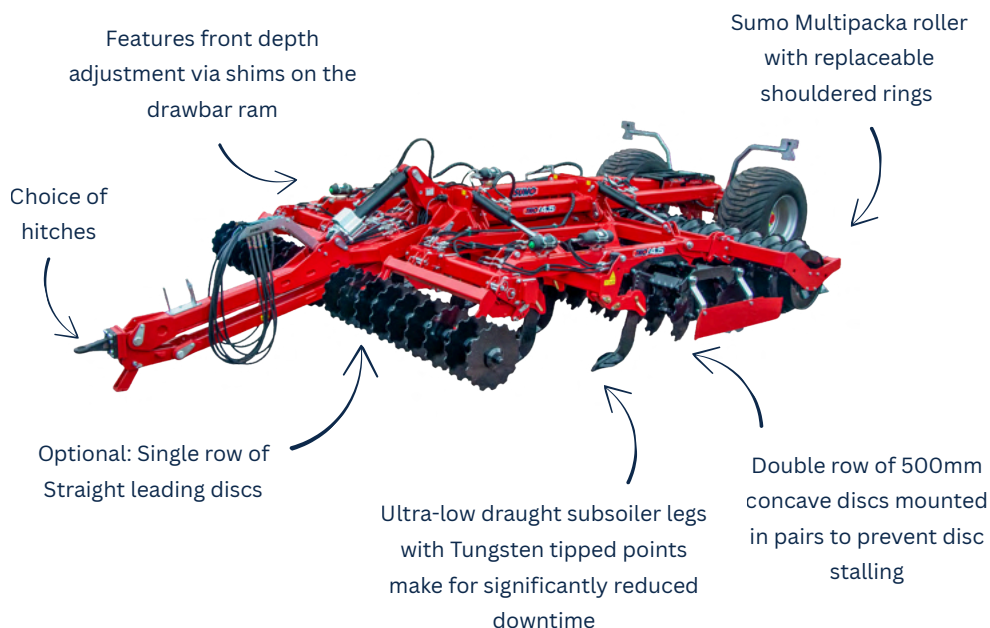
(TRAILED FOLDING)



250 - 600 4.5M - 6.5M 400MM

The Trio trailed folding combination cultivator works the entire soil profile in a single pass and, in many cases, can replace the plough. Its leading legs lift and fracture the soil to relieve compaction, while serrated discs follow to mix the topsoil and incorporate surface trash. Finally, the Multipacka consolidates the surface, leaving an even, well-prepared seedbed.

PRODUCT SPECIFICATION	TRIO 4.5 A/R	TRIO 5.5 A/R	TRIO 6.5 A/R
Code	TRF4.5AR	TRF5.5AR	TRF6.5AR
Working Width	4.5m	5.5m	6.5m
Transport Width	2.9m	2.9m	2.9m
Subsoiler Leg	9	11	13
Leg Spacing	500mm	500mm	500mm
Maximum Leg Depth	400mm	400mm	400mm
Discs	34	42	52
Disc Depth	30-100mm	30-100mm	30-100mm
Type	Folding	Folding	Folding
Maximum HP	450	550	600
Weight	8,631kg	9,101kg	10,025kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Front Discs	Air Break Kit	Depth Wheels (5-6m only)	Rear Drawbar	Hydraulic Parking Stand
Availability	✓	✓	✓	✓	✓	✓	✓
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller	
Availability	✓	✗	✗	✗	✗	✗	✗

QUATRO

(TRAILED RIGID)



180 - 400



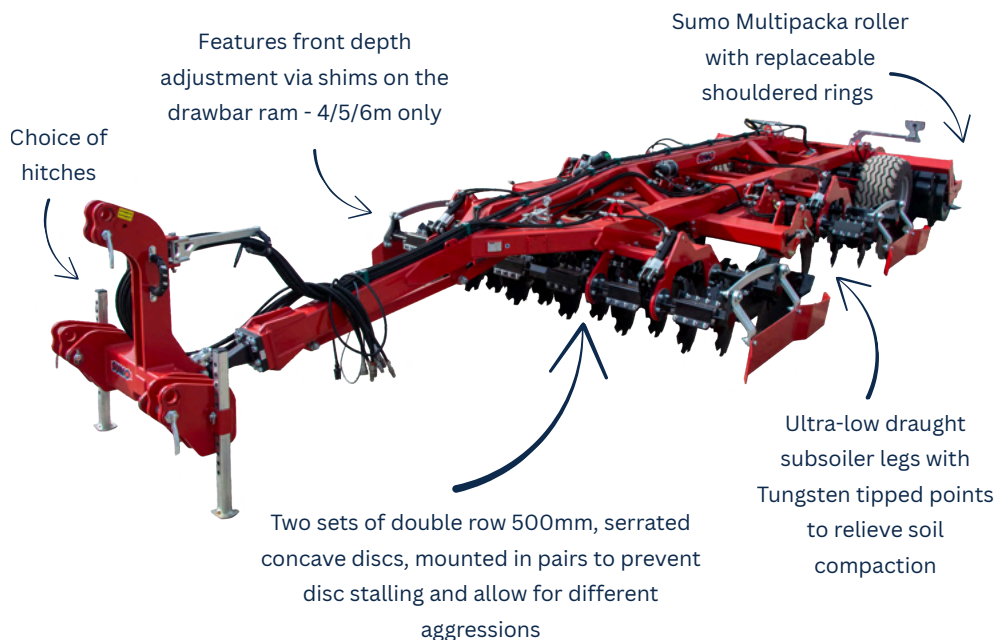
3M



400MM

The Quatro trailed rigid combination cultivator works the entire soil profile in a single pass and is ideally suited to heavy, trashy conditions. Leading discs chop and clear surface trash ahead of the compaction-busting legs, which lift and fracture the soil. Serrated discs then mix the topsoil before the Multipacka consolidates the surface. Each working element is fully adjustable, allowing the operator to fine-tune the machine for optimum performance in local conditions.

PRODUCT SPECIFICATION	QUATRO 3 A/R
Code	Q3
Working Width	3m
Transport Width	3.25m
Subsoiler Leg	6
Leg Spacing	500mm
Maximum Leg Depth	400mm
Discs	48
Disc Depth	30-100mm
Type	Rigid
Maximum HP	400
Weight	5,930kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Break Kit	3 rd Service Kit	Rear Drawbar	
Availability	✓	✓	✓	✓	✓	
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

QUATRO

(TRAILED FOLDING)



250 - 600



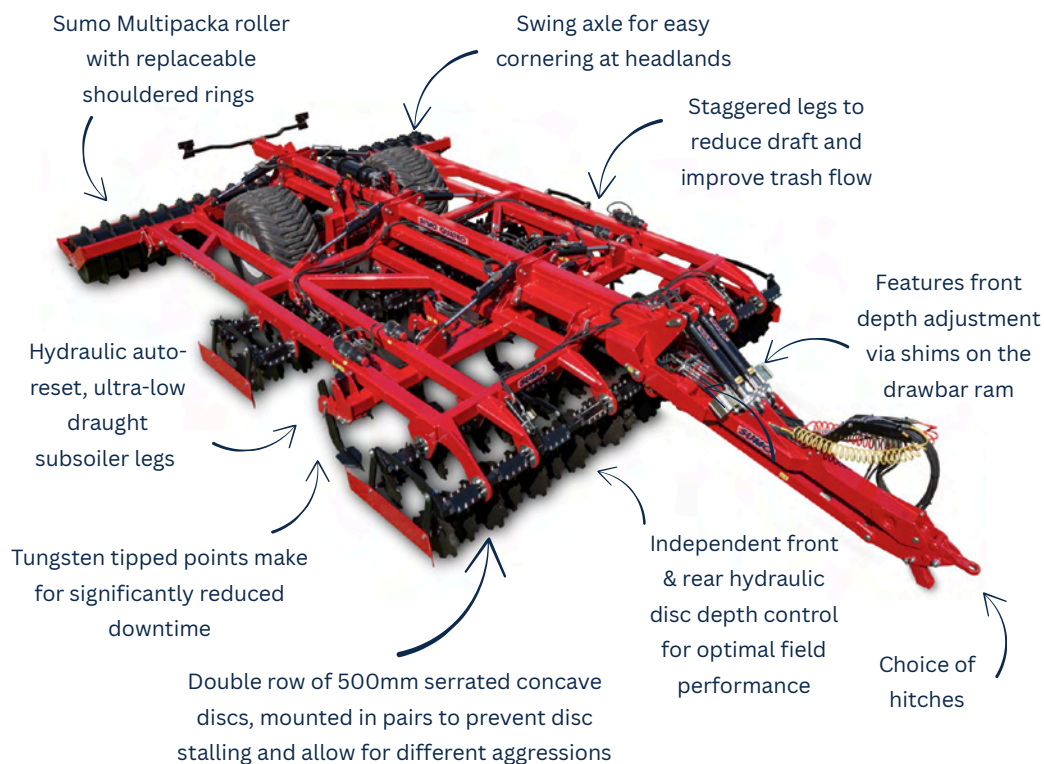
4M - 6M



400MM

The Quatro trailed rigid combination cultivator works the entire soil profile in a single pass and is ideally suited to trashy conditions. Leading discs chop and clear surface trash ahead of the compaction-busting legs, which lift and fracture the soil. Serrated discs then mix the topsoil before the Multipacka consolidates the surface. Each element is fully adjustable, enabling the operator to fine-tune the machine for optimum performance in varying local conditions.

PRODUCT SPECIFICATION	QUATRO 4 A/R	QUATRO 5 A/R	QUATRO 6 A/R
Code	Q4	Q5	Q6
Working Width	4m	5m	6m
Transport Width	3m	3m	3m
Subsoiler Leg	8	10	12
Leg Spacing	500mm	500mm	500mm
Maximum Leg Depth	400mm	400mm	400mm
Discs	64	80	96
Disc Depth	30-100mm	30-100mm	30-100mm
Type	Folding	Folding	Folding
Maximum HP	450	500	600
Weight	10,210kg	11,965kg	12,958kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Break Kit	Rear Drawbar	3 rd Service		
Availability	✓	✓	✓	✓	✓		
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller	
Availability	✓	✗	✗	✗	✗	✗	

SUBSOILER

(MOUNTED)



150 - 350 2.7M - 3.4M 500MM

The heavy-duty Subsoiler is designed to work deep, lifting even the most stubborn compaction layers caused by heavy traffic, wet seasons, or poor cultivation practices. Its V-shaped leg arrangement lifts the soil in a single wave, allowing trash to flow freely. A following Multipacka firms the surface and helps break down clods, leaving the ground well-prepared for the next operation.

PRODUCT SPECIFICATION	SUBSOILER 3 S/P	SUBSOILER 3 A/R	SUBSOILER 4 S/P	SUBSOILER 4 A/R	SUBSOILER 5 S/P	SUBSOILER 5 A/R
Code	S3SP	S3AR	S4SP	S4AR	S5SP	S5AR
Working Width	2.7m	2.7m	2.8m	2.8m	3.4m	3.4m
Transport Width	3m	3m	3m	3m	3.6m	3.6m
Subsoiler Leg	3	3	4	4	5	5
Leg Spacing	900mm	900mm	650mm	650mm	650mm	650mm
Maximum Leg Depth	500mm	500mm	500mm	500mm	500mm	500mm
Type	Rigid	Rigid	Rigid	Rigid	Rigid	Rigid
Maximum HP	250	250	300	300	350	350
Weight	2,200kg	2,480kg	2,360kg	2,575kg	3,000kg	3,250kg

V-shape frame for optimum strength and aids trash flow, lifting soil in a wave

Road lighting kit

Hydraulic auto-reset or shear pin leg protection systems

Maximum working depth 500mm

Tungsten tipped points make for significantly reduced downtime

Sumo Multipacka roller with replaceable shouldered rings

MACHINE OPTIONS	Seeder Fitting Kit	SDO	Front Cutting Discs			
Availability	✓	✓	✓			
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

SUBSOILER

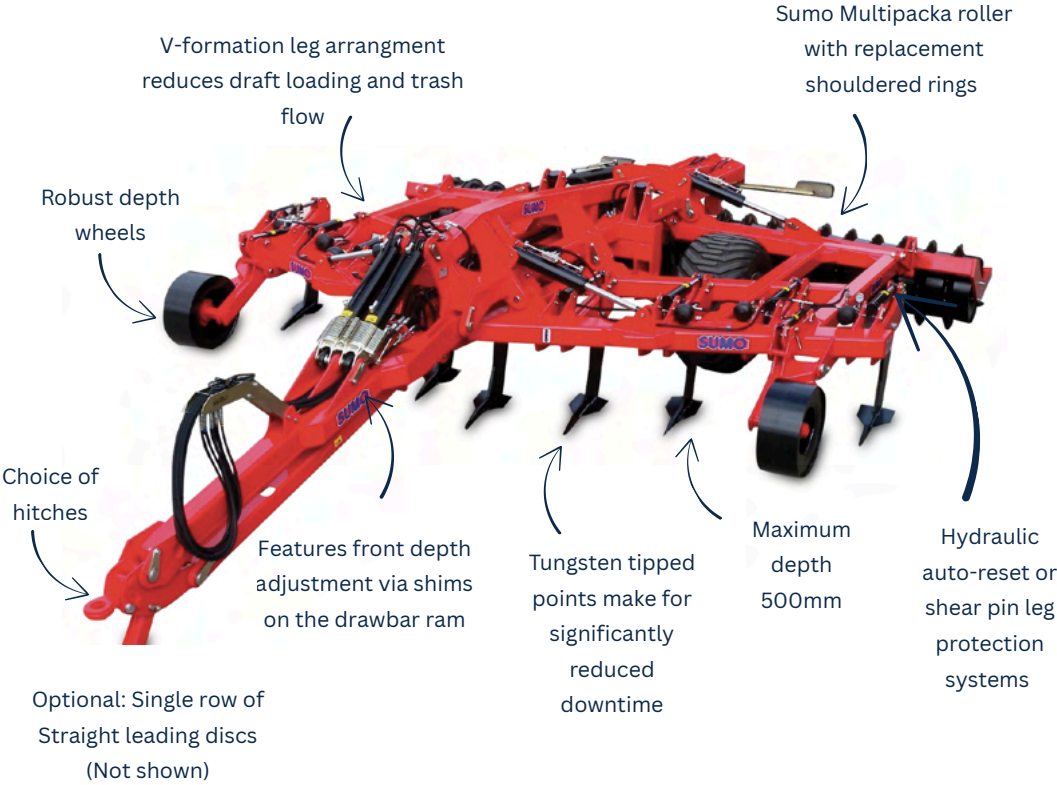
(TRAILED FOLDING)



250 - 600 4.7M - 5.9M 500MM

The heavy-duty Subsoiler works deep to lift even the toughest compaction layers caused by heavy traffic, wet seasons, or poor cultivation techniques. Its V-shaped leg arrangement lifts the soil in a single wave, allowing trash to flow more freely. A following Multipacka firms the surface and helps break down clods, leaving a smooth, consolidated seedbed.

PRODUCT SPECIFICATION	SUBSOILER 7 S/P	SUBSOILER 7 A/R	SUBSOILER 9 S/P	SUBSOILER 9 A/R
Code	SF7SP	SF7AR	SF9SP	SF9AR
Working Width	4.7m	4.7m	5.9m	5.9m
Transport Width	2.9m	2.9m	2.9m	2.9m
Subsoiler Leg	7	7	9	9
Leg Spacing	650mm	650mm	650mm	650mm
Maximum Leg Depth	500mm	500mm	500mm	500mm
Type	Folding	Folding	Folding	Folding
Maximum HP	500	500	600	600
Weight	7,200kg	8,010kg	8,250kg	8,820kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Break Kit	Rear Drawbar (SF7 only)	Straight Leading Disc	
Availability	✓	✓	✓	✓	✓	
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

RIPPA



120 - 600



3M - 6M

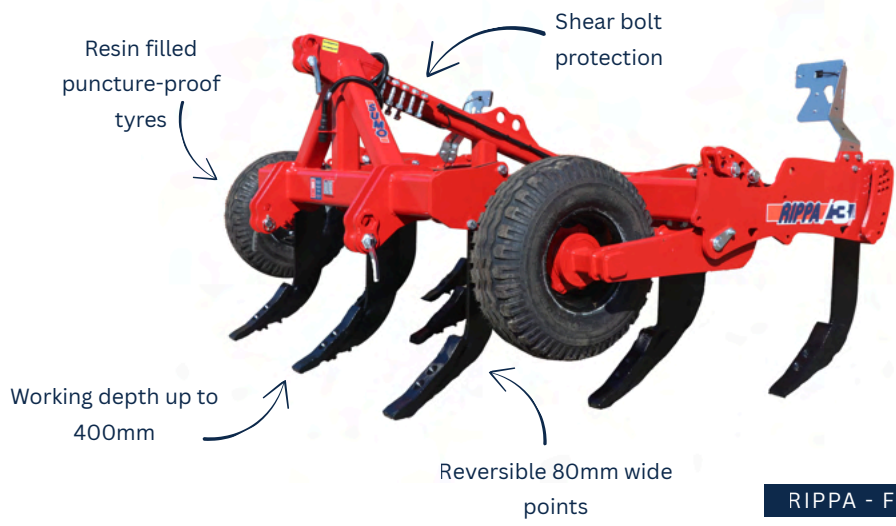


400MM

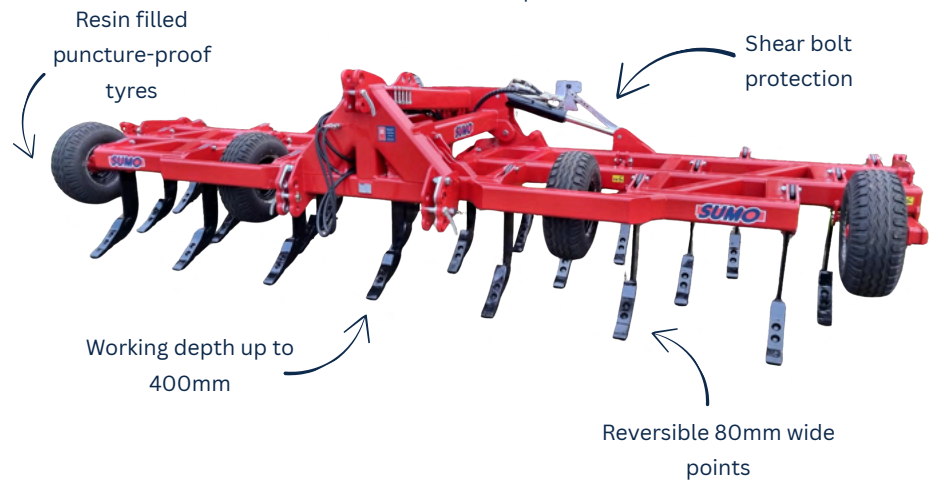
The Rippa revitalises saddened or slumped soils with a set of aggressive tines that aerate the ground prior to planting. This process encourages deeper root growth, improves the flow of oxygen and nutrients throughout the soil, and helps reduce the risk of future run off.

PRODUCT SPECIFICATION	RIPPA 3 MOUNTED	RIPPA 4 MOUNTED FOLDING	RIPPA 6 MOUNTED FOLDING
Code	R3	R4F	R6F
Working Width	3m	4m	6m
Transport Width	3m	3m	3m
Subsoiler Leg	11	15	23
Leg Spacing	270mm	270mm	270mm
Maximum Leg Depth	400mm	400mm	400mm
Type	Rigid	Folding	Folding
Maximum HP	250	600	600
Weight	1,425kg	2,280kg	3,240kg

RIPPA - RIGID



RIPPA - FOLDING



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Multipacka
Availability	✓	✓	✓

LDS

LOW DISTURBANCE SUBSOILER

(MOUNTED)



130 - 400



3M - 5M

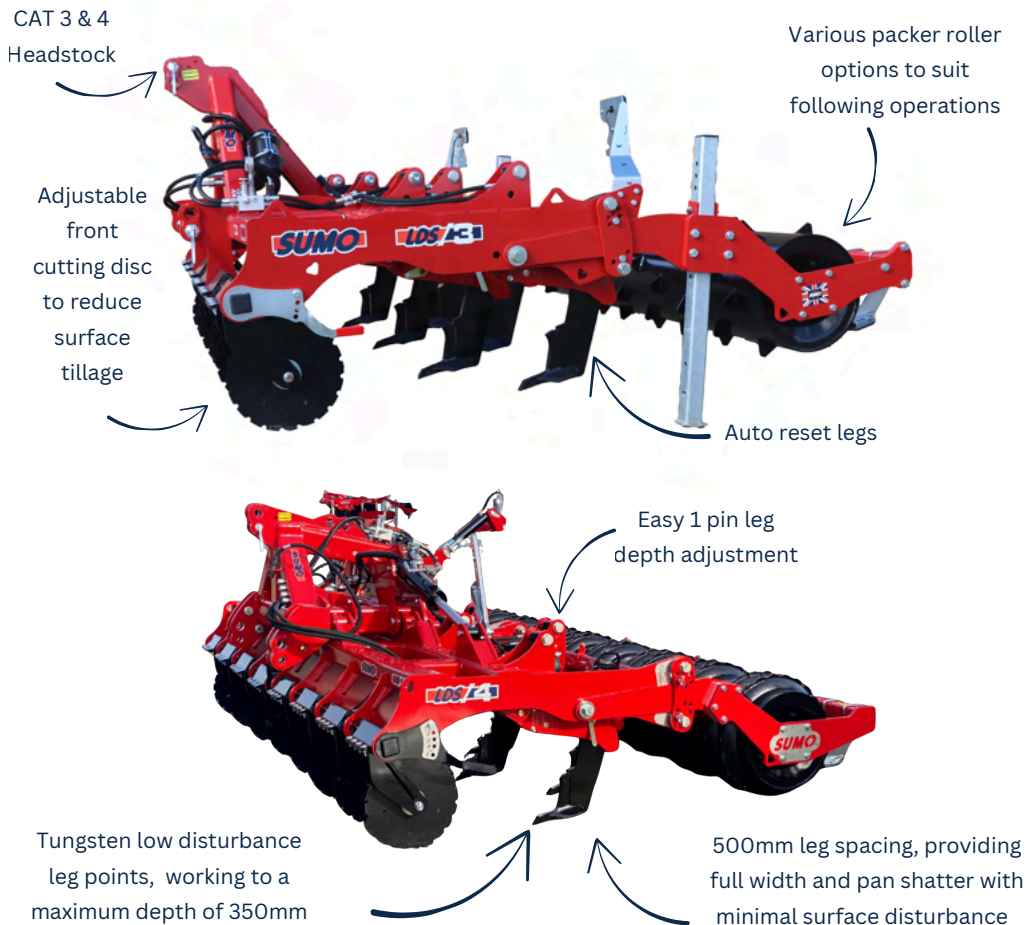


350MM

The Low Disturbance Subsoiler (LDS) alleviates subsurface compaction with minimal surface disturbance, creating a well-structured, aerated, and free-draining soil. Serrated rubber-mounted discs open the ground ahead of the low-disturbance leg, which lifts the soil to relieve compaction. A choice of following rollers firms the surface for optimal seedbed preparation.

PRODUCT SPECIFICATION	LDS 3 A/R	LDS 4 A/R	LDS 5 A/R
Code	LDS3	LDS4	LDS5
Working Width	3m	4m	5m
Transport Width	3.10m	2.9m	2.9m
Subsoiler Leg	6	8	10
Leg Spacing	500mm	500mm	500mm
Discs	6	8	10
Disc Diameter	450mm	450mm	450mm
Type	Rigid	Folding	Folding
Maximum Working Depth	350mm	350mm	350mm
Maximum HP	250	350	400
Weight (packer dependant)	2,170kg	3,315kg	3,990kg

LOW DISTURBANCE COMPACTION RELIEF



MACHINE OPTIONS	Seeder Fitting Kit	SDO				
Availability	✓	✓				
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✓	✓	✗	✗	✗

LDS | LOW DISTURBANCE SUBSOILER

(TRAILED FOLDING)



250 - 550



5M - 8M

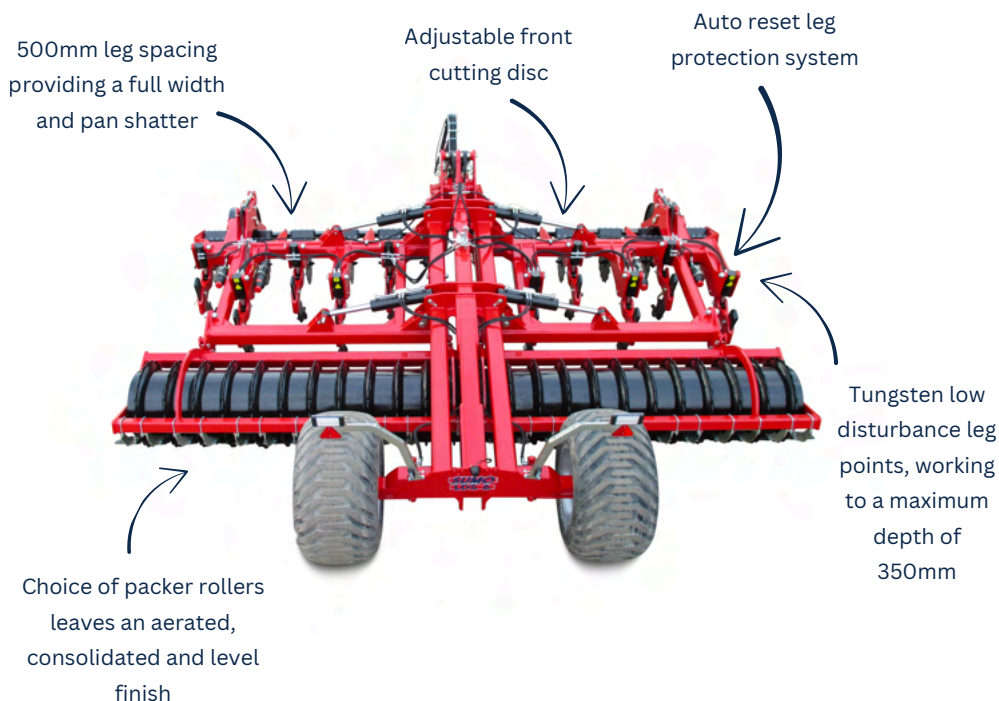


350MM

The Low Disturbance Subsoiler (LDS) trailed folding alleviates subsurface compaction with minimal surface disturbance, creating a well-structured, aerated, and free-draining soil.

Serrated rubber-mounted discs open the ground ahead of the low-disturbance leg, which lifts the soil to relieve compaction. A choice of following rollers firms the surface for optimal seedbed preparation.

PRODUCT SPECIFICATION	LDS 5 T A/R	LDS 6 T A/R	LDS 8 T A/R
Code	LDS5T	LDS6T	LDS8T
Working Width	5m	6m	8m
Transport Width	2.90m	2.90m	2.90m
Subsoiler Leg	10	12	16
Leg Spacing	500mm	500mm	500mm
Discs	10	12	16
Disc Diameter	500mm	500mm	500mm
Type	Folding	Folding	Folding
Maximum Working Depth	350mm	350mm	350mm
Maximum HP	400	450	550
Weight	10,300kg	11,150kg	12,000kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Break Kit	Rear Drawbar	3 rd Service Kit	
Availability	✓	✓	✓	✓	✓	
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✓	✓	✗	✗	✗

LDST | LOW DISTURBANCE TOOLBAR

(FRONT AND REAR MOUNTED)



3M



350MM

The Low Disturbance Toolbar is a game changing one-pass tillage solution designed to reduce inputs, alleviating subsurface compaction with minimal surface disturbance, creating a well-structured, aerated, and free-draining soil. Possible to mount on the front and rear of the tractor. Serrated rubber-mounted discs open the ground ahead of the low-disturbance leg, which lifts the soil to relieve compaction.

PRODUCT SPECIFICATION	LDS3T A/R
Code	LDS3 T
Working Width	3m
Transport Width	3.1m
Subsoiler Leg	6
Leg Spacing	500mm
Discs	6
Disc Diameter	500mm
Leg Type	Pivoting
Weight	2,325kg

Low disturbance leg
providing full width lift
and pan shatter

Bolt adjustable
and individual
height to
compensate wear

Pivoting legs for
protection

Adjustable auto
reset tungsten low
disturbance points

500mm serrated
discs to cut
through the
surface residues



MACHINE OPTIONS	Rear Hitch	Head Lights	Rear Lights
Availability	✓	✓	✓

CCT

CLOSE COUPLED TOOLBAR

(MOUNTED)



3M - 6M

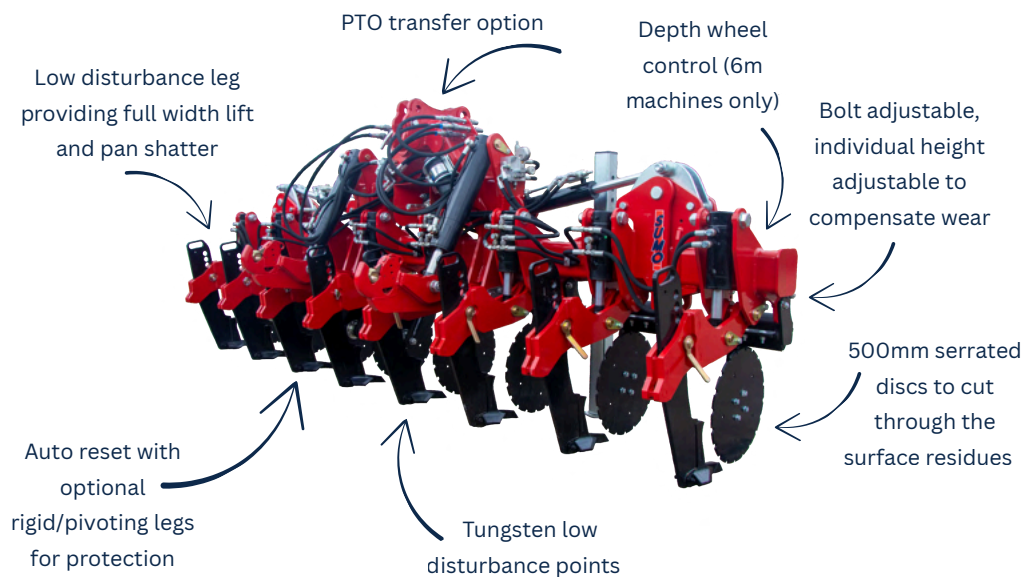


350MM

The Close Coupled Toolbar is a game changing one-pass tillage solution designed to reduce inputs, alleviating subsurface compaction with minimal surface disturbance, creating a well-structured, aerated, and free-draining soil. Serrated rubber-mounted discs open the ground ahead of the low-disturbance leg, which lifts the soil to relieve compaction. Ideally situated between a tractor and rear mounted or trailed machines, such as a drill and power harrow combination units. Featuring an interchangeable PTO, providing maximum flexibility and ease of use.

PRODUCT SPECIFICATION	CCT3R A/R	CCT3P A/R	CCT4R A/R	CCT4P A/R	CCT6R A/R	CCT6P A/R
Code	CCT3R	CCT3P	CCT4R	CCT4P	CCT6R	CCT6P
Working Width	3m	3m	4m	4m	6m	6m
Transport Width	2.83m	2.83m	3.15m	3.15m	3.15m	3.15m
Subsoiler Leg	6	6	8	8	12	12
Leg Spacing	500mm	500mm	500mm	500mm	500mm	500mm
Discs	6	6	8	8	12	12
Disc Diameter	500mm	500mm	500mm	500mm	500mm	500mm
Type	Rigid	Pivoting	Rigid	Pivoting	Rigid	Pivoting
Weight	1,410kg	1,525kg	1,870kg	2,040kg	2,650kg	2,880kg

LOW DISTURBANCE COMPACTION RELIEF



MACHINE OPTIONS	PTO 6 Spline	PTO 21 Spline	Hydraulic Top Link	Manual Top Link
Availability	✓	✓	✓	✓

MULTIPACKA

(FRONT MOUNTED)



100 - 200



3M - 6M

The Front Multipacka press works ahead of the tractor to cultivate and consolidate the ground before cultivation or drilling. Its smart steering headstock design allows the tractor to steer smoothly along the field when lowered and securely locks the press into position when raised for transport.

PRODUCT SPECIFICATION	FRONT MULTIPACKA	FRONT MULTIPACKA	FRONT MULTIPACKA
Code	FP3.MP	FP4F.MP	FP6.MP
Working Width	3m	4m	6m
Transport Width	3.00m	2.90m	2.90m
Packer Diameter	609mm	609mm	609mm
Type	Rigid	Folding	Folding
Maximum HP	150	200	200
Weight	1,350kg	2,150kg	3,100kg

Optional toolbox with customised nameplate, headlights c/w highbeam and indicators (not shown)

MULTIPACKA - RIGID

Heavy duty steering headstock

Optional front leading tines (as shown) or hydraulically operated levelling paddles

Water ballast packer roller if extra weight is required

MULTIPACKA - FOLDING

Bolt on replaceable quadrants

Jack stands for parking

MACHINE OPTIONS	Tines	Paddles	Toolbox	Headlights
Availability	✓	✓	✓	✓

MULTIPRESS

(MOUNTED)



100 - 180



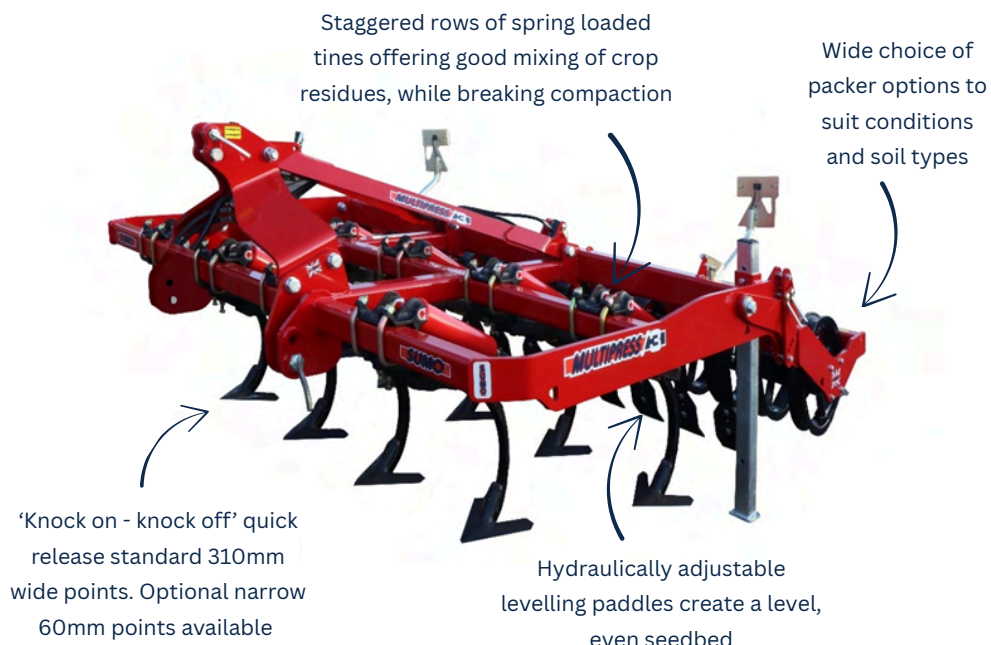
3M



250MM

Our Multipress cultivator is designed to till, level, and press ploughed or cultivated soil and stubble before drilling, leaving a weatherproof surface. Heavy-duty spring-loaded tines break up the ground, incorporate trash, and create fissures. Hydraulic paddle tines then level the soil, preparing it perfectly for consolidation with the Multipacka.

PRODUCT SPECIFICATION	MULTIPRESS 3
Code	MUL3
Working Width	3m
Transport Width	3.00m
No of Tines	10
Tine Spacing	300mm
Maximum Tine Depth	250mm
Maximum HP	180
Weight	2,440kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO				
Availability	✓	✓				
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✓	✗	✓	✓	✓

MULTIPRESS

(TRAILED FOLDING)



200 - 450



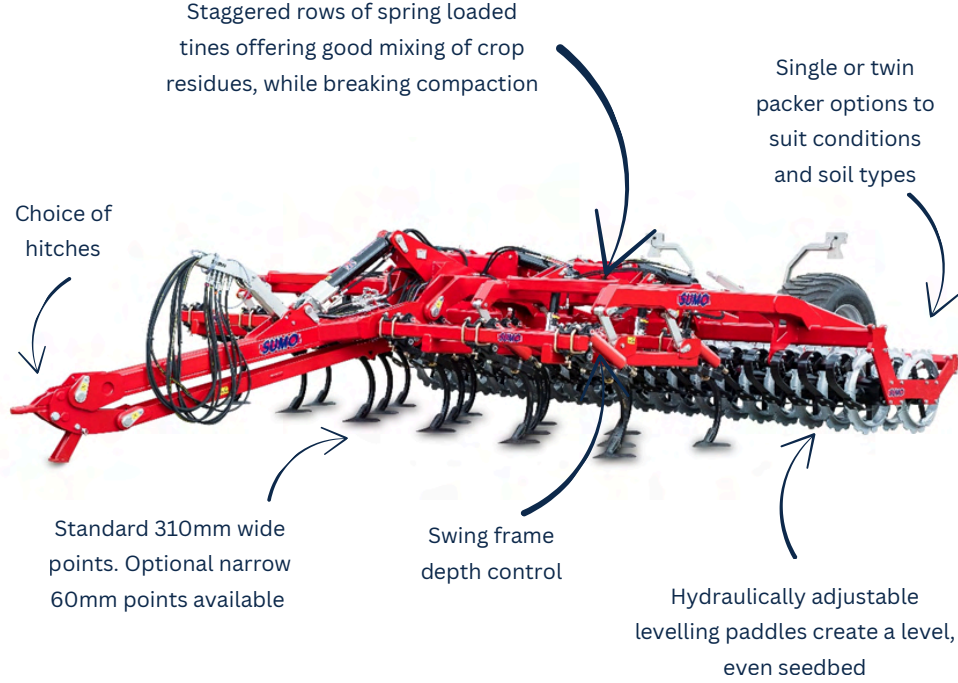
5M - 6M



250MM

Our Multipress cultivator is designed to till, level, and press ploughed or cultivated soil and stubble ahead of drilling, creating a weatherproof surface. Heavy-duty spring-loaded tines break up the soil, incorporate trash, and create fissures, while hydraulic paddle tines follow to level the ground, preparing it perfectly for consolidation with the Multipacka.

PRODUCT SPECIFICATION	MULTIPRESS 5 TRAILED	MULTIPRESS 6 TRAILED
Code	MUL5	MUL6
Working Width	5m	6m
Transport Width	2.8m	2.8m
No of Tines	16	20
Tine Spacing	300mm	300mm
Maximum Tine Depth	250mm	250mm
Maximum HP	400	450
Weight	6,950kg	7,770kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO				
Availability	✓	✓				

PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✓	✗	✓	✓	✓

MIXIDISC S

(MOUNTED)



100 - 250



3M - 4M

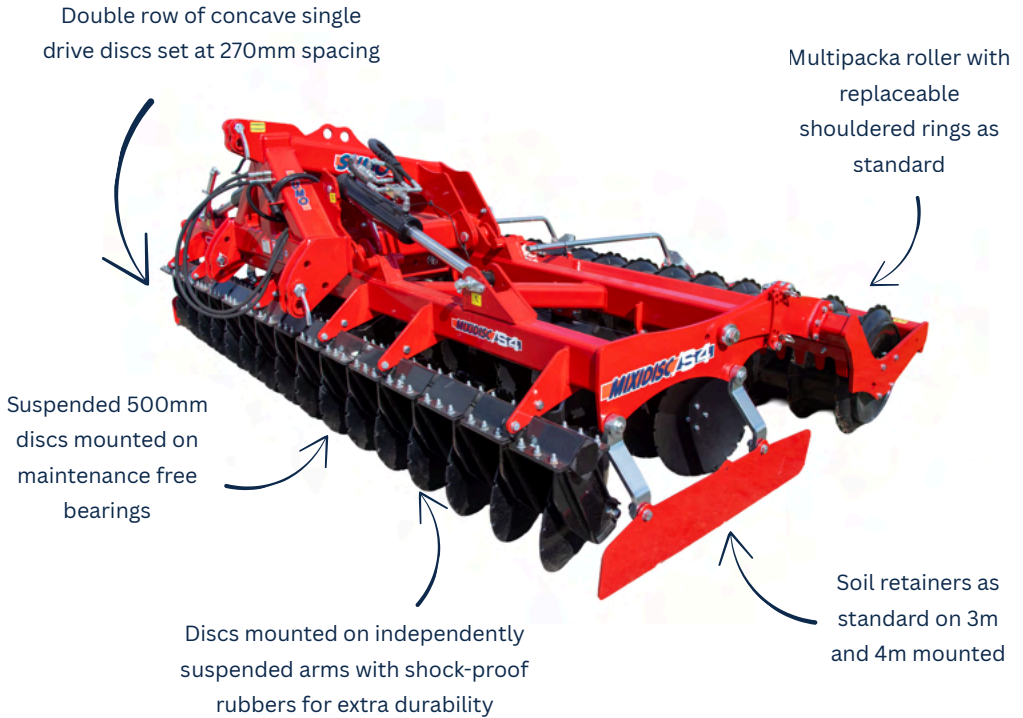


100MM

The Mixidisc is a heavy-duty shallow disc cultivator designed to stay fully engaged even at high speeds— ideal for tilling and levelling during both primary and secondary cultivations. Its discs are mounted on independently suspended arms for enhanced durability. The disc formation creates a vigorous, snakelike churn, delivering intensive trash mixing at speed.

PRODUCT SPECIFICATION	MIXIDISC S 3 RIGID	MIXIDISC S 4 FOLDING
Code	MIX3	MIX4
Working Width	3m	4m
Transport Width	3m	2.8m
No of Discs	24	32
Disc Diameter	500mm	500mm
Maximum Disc Depth	100mm	100mm
Maximum HP	180	250
Weight	2,010kg	3,220kg

HIGH SPEED DISC CULTIVATOR



MACHINE OPTIONS	Seeder Fitting Kit	SDO				
Availability	✓	✓				
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✓	✗	✗	✗	✗	✗

MIXIDISC S

(TRAILED FOLDING)



200 - 500



5M - 7M

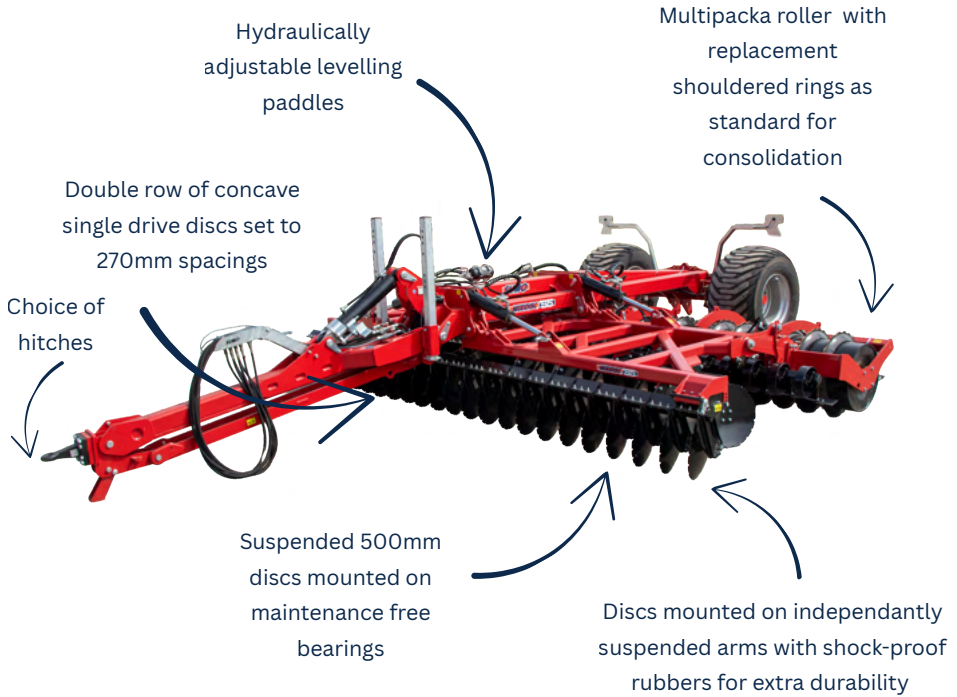


100MM

Our Mixidisc trailed folding cultivator is designed to till, level, and press ploughed or cultivated soil and stubble ahead of drilling, leaving a weatherproof surface. Heavy-duty spring-loaded tines break up the soil, incorporate trash, and create fissures, while hydraulic paddle tines follow to level the ground, preparing it perfectly for consolidation with the Multipacka. The disc formation creates a vigorous, snakelike churn, delivering intensive trash mixing at speed.

PRODUCT SPECIFICATION	MIXIDISC S 5 TRAILED	MIXIDISC S 6 TRAILED	MIXIDISC S 7 TRAILED
Code	TMIX5	TMIX6	TMIX7
Working Width	5m	6m	7m
Transport Width	3m	3m	3m
No of Discs	40	48	56
Disc Diameter	500mm	500mm	500mm
Maximum Disc Depth	100mm	100mm	100mm
Maximum HP	400	450	500
Weight	6,860kg	7,985kg	9,005kg

HIGH SPEED DISC CULTIVATOR



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Brake Kit	Rear Drawbar	Wheel Eradicators	Depth Wheels	3 rd Service Kit
Availability	✓	✓	✓	✓	✓	✓	✓
PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller	
Availability	✓	✗	✗	✗	✗	✗	✗

VAXIO

(TRAILED FOLDING)



240 - 600



4M - 6M

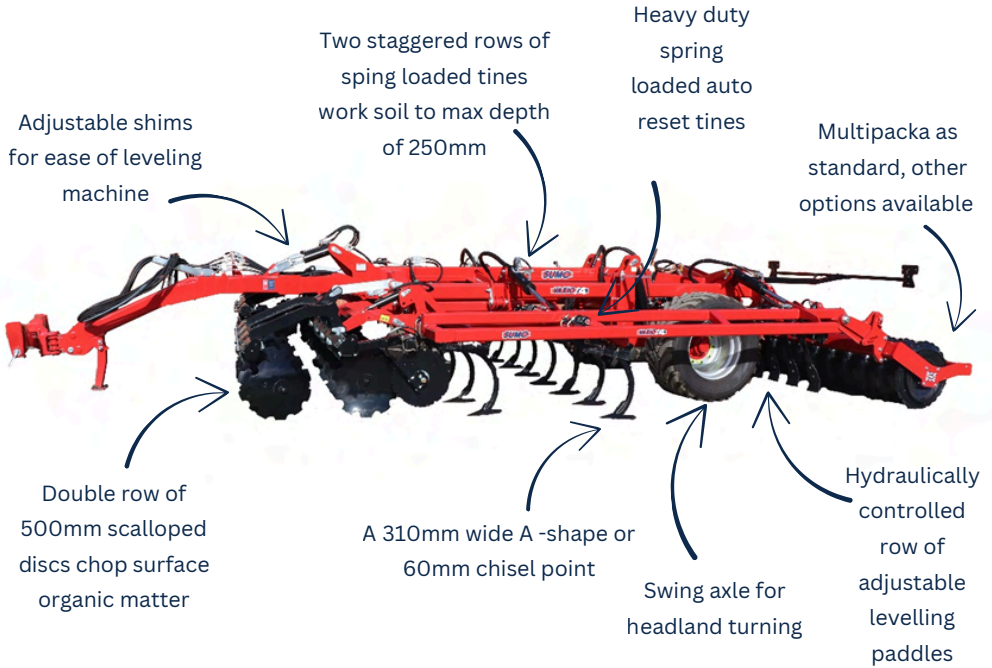


250MM

The Vaxio is a high-speed, versatile cultivator that combines surface cultivation and deep loosening with levelling and consolidation—all in a single pass. It creates an ideal seedbed, retains soil moisture, and alleviates compaction, delivering efficient performance at high speed. Designed with minimal maintenance in mind, the Vaxio offers reliability and ease of use.

PRODUCT SPECIFICATION	VAXIO 4 TRAILED	VAXIO 6 TRAILED
Code	V4	V6
Working Width	4m	6m
Transport Width	3m	3m
No of Tines	13	20
No of Discs	32	48
Maximum Disc Depth	100mm	100mm
Maximum HP	400	600
Weight	7,380kg	9,224kg

HIGH SPEED COMBINATION CULTIVATOR



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Air Brake Kit
Availability	✓	✓	✓

PACKER OPTIONS	Multipacka	Ring	Flat	Twin Sharp	Twin Channel	Twin Roller
Availability	✓	✗	✗	✓	✓	✓

STRAKE

STRAW RAKE

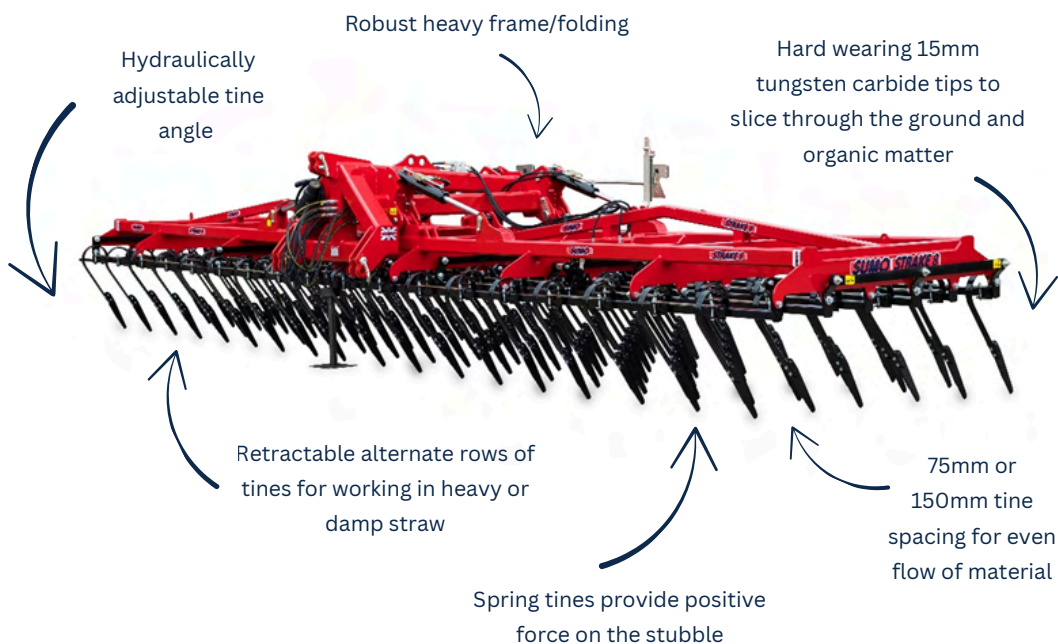
(MOUNTED FOLDING)



125 - 350 6.1M - 8.1M

The Strake is a high-speed straw rake that delivers unparalleled even distribution of harvest residues, creating fine tilth and a stale seedbed. Rows of tungsten-tipped tines cover the ground, breaking up clumps of straw while cultivating the surface to encourage rogue seed germination. It's an essential tool for both strip-till and direct drilling systems.

PRODUCT SPECIFICATION	STRAKE 6 MOUNTED	STRAKE 8 MOUNTED
Code	S6	S8
Working Width	6.1m	8.1m
Transport Width	2.9m	2.9m
No of Tines	80	107
Tine Spacing	75mm or 150mm	75mm or 150mm
Maximum HP	250	350
Weight	2,435kg	3,100kg



MACHINE OPTIONS

Seeder Fitting Kit

Availability



STRAKE | STRAW RAKE

(TRAILED FOLDING)



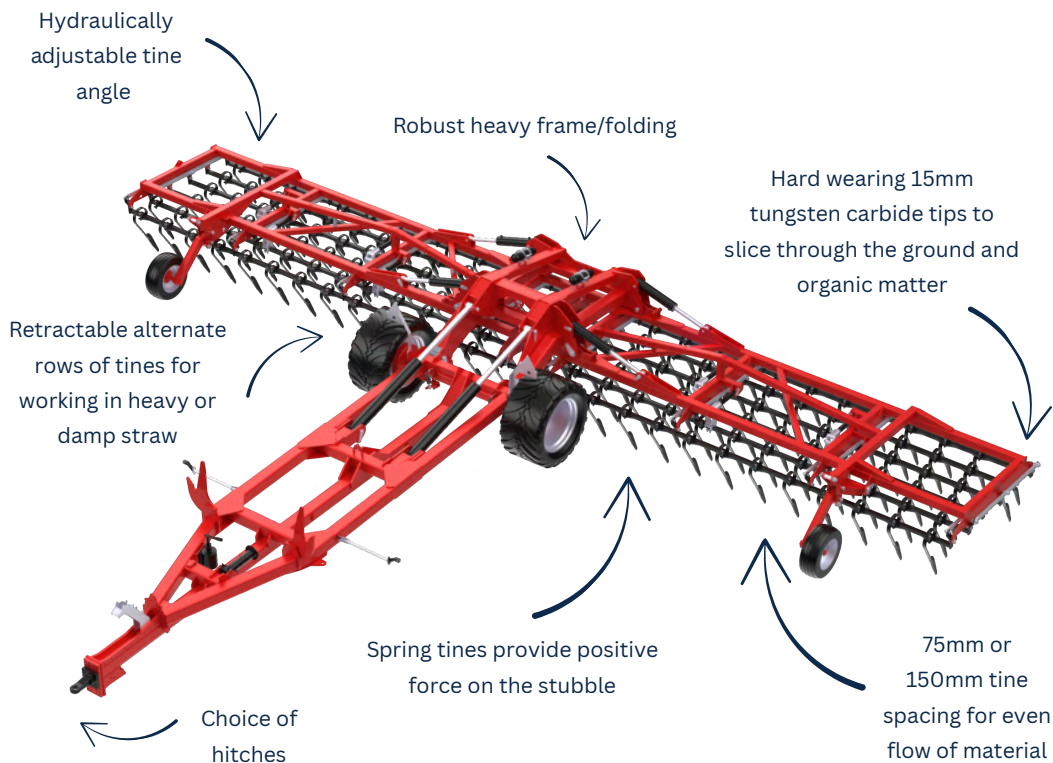
250 - 400



12.1M

The Strake is a high-speed straw rake that delivers unparalleled even distribution of harvest residues, creating fine tilth and a stale seedbed. Rows of tungsten-tipped tines cover the ground, breaking up clumps of straw while cultivating the surface to encourage rogue seed germination. It's an essential tool for both strip-till and direct drilling systems.

PRODUCT SPECIFICATION	STRAKE 12 TRAILED
Code	S12
Working Width	12.1m
Transport Width	3m
No of Tines	160
Tine Spacing	75mm or 150mm
Maximum HP	400
Weight	7,950kg



MACHINE OPTIONS	Seeder Fitting Kit	Hydraulic Parking Stand
Availability	✓	✓

DTS

DEEP TILLAGE SEEDER

(MOUNTED)



150 - 300



3M



250MM

The Sumo Deep Tillage Seeder (DTS) is an exceptionally versatile drilling system, offering the flexibility to direct drill into stubble, minimum tillage, or plough-based systems. Its strip-till coulters cultivate a precise strip of soil ahead of the seed placement—wide and deep enough for optimal crop establishment—without disturbing the entire field.

PRODUCT SPECIFICATION	DTS 3 MOUNTED
Code	DTS3
Working Width	3m
Transport Width	3m
Hopper Capacity	1,900l
Row Spacing	333mm
No. Rows	9
Tillage Leg (maximum depth)	250mm
Seed Row Width	120mm
Maximum HP	300
Weight	3,280kg



MACHINE OPTIONS	Grain Only	Grain & Fert	Markers	Tramlines	Isobus
Availability	✓	✓	✓	✓	✓

MACHINE OPTIONS	Seeder Fitting Kit	Variable Seed Rate Drilling	Weight Transfer Kit	Resin Filled Depth Wheels	Blockage Sensors
Availability	✓	✓	✓	✓	✓

DTS | DEEP TILLAGE SEEDER TOOLBAR (MOUNTED)



150 - 350



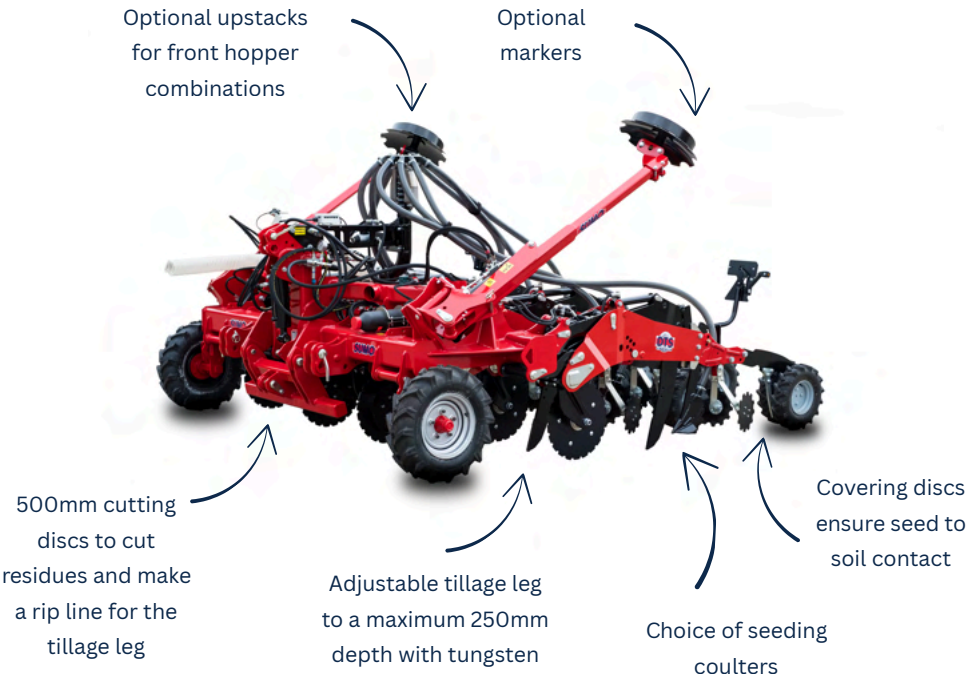
3M - 4M



250MM

The Deep Tillage Seeder (DTS) Toolbar is an exceptionally versatile drilling system, offering the flexibility to direct drill into stubble, minimum tillage, or plough-based systems. Its strip-till coulter cultivates a precise strip of soil ahead of the seed placement—wide and deep enough for optimal crop establishment - when combined with a front hopper.

PRODUCT SPECIFICATION	DTS 3 TOOLBAR RIGID	DTS 4 TOOLBAR FOLDING
Code	DTS3T	DTS4TF
Working Width	3m	4m
Transport Width	3m	4m
Row Spacing	333mm	333mm
No. Rows	9	12
Tillage Leg (maximum depth)	250mm	250mm
Seed Row Width	120mm	120mm
Maximum HP	250	350
Weight	2,890kg	3,995kg



MACHINE OPTIONS	Grain Only (with Front Hopper)	Markers	Tramlines	Resin Filled Depth Wheels
Availability	✓	✓	✓	✓

MACHINE OPTIONS	Seeder Fitting Kit	Weight Transfer Kit
Availability	✓	✓

DTS

DEEP TILLAGE SEEDER

(TRAILED FOLDING)



180 - 600



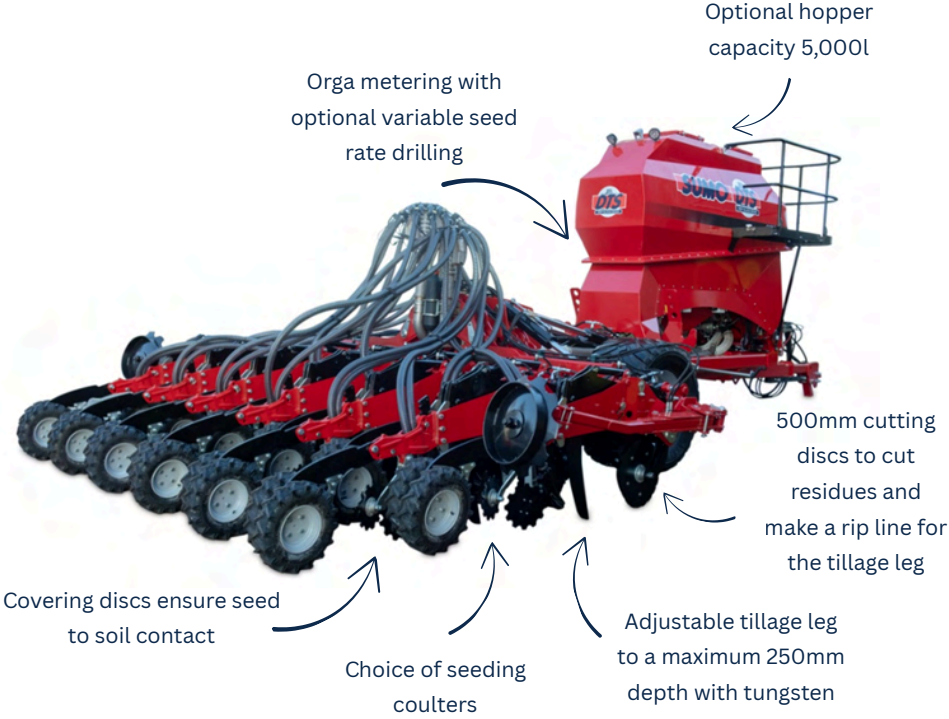
4M - 9M



250MM

The Sumo Deep Tillage Seeder (DTS) is an exceptionally versatile drilling system, offering the flexibility to direct drill into stubble, minimum tillage, or plough-based systems. Its strip-till coulter cultivates a precise strip of soil ahead of the seed placement—wide and deep enough for optimal crop establishment—without disturbing the entire field.

PRODUCT SPECIFICATION	DTS 4 TRAILED	DTS 5 TRAILED	DTS 6 TRAILED	DTS 8 TRAILED	DTS9 TRAILED
Code	DTS4	DTS5	DTS6	DTS8	DTS9
Working Width	4m	5m	6m	8m	9m
Transport Width	2.8m	2.8m	2.8m	2.9m	2.9m
Hopper Capacity	3,600l	3,600l	3,600l	3,600l	3,600l
Row Spacing	333mm	333mm	333mm	333mm	346mm
No. Rows	12	15	18	24	26
Tillage Leg (maximum depth)	250mm	250mm	250mm	250mm	250mm
Seed Row Width	120mm	120mm	120mm	120mm	120mm
Maximum HP	350	400	500	600	600
Weight	6,600kg	8,060kg	9,550kg	11,130kg	12,670kg



MACHINE OPTIONS	Grain Only	Grain & Fert	Markers	Tramlines	Air Brake Kit	Hydraulic Parking Stand
Availability	✓	✓	✓	✓	✓	✓
MACHINE OPTIONS	Seeder Fitting Kit	Variable Seed Rate Drilling	Blockage Sensor	Isobus	5,000L Tank	Optional Seed & Fert Coulters
Availability	✓	✓	✓	✓	✓	✓

DD | DIRECT DRILL

(MOUNTED)



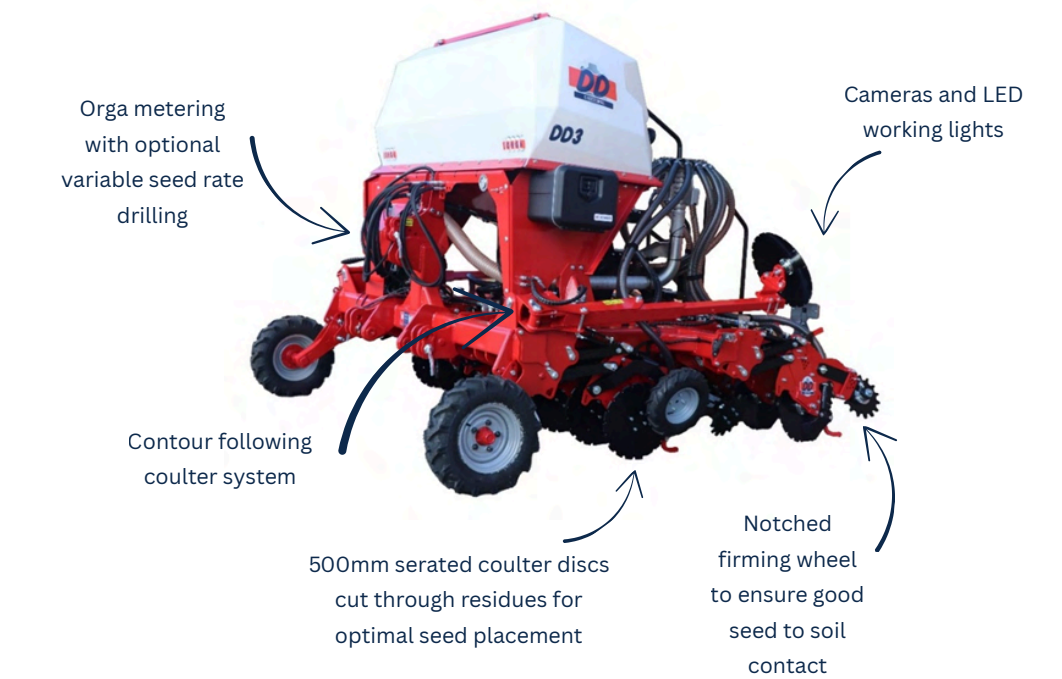
120 - 250



3M

The Direct Drill (DD) system is a zero-till solution that incorporates crop residues directly into the soil as the DD coulter places seed in the ground. It loosens only the minimal amount of soil necessary for seed germination, with a narrow row width optimized for effective seed establishment.

PRODUCT SPECIFICATION	DD 3 MOUNTED
Code	DD3
Working Width	3m
Transport Width	3m
Hopper Capacity	1,900l
Row Spacing	187.5mm
No. Rows	16
Seed Row Width	187.5mm
Maximum HP	250
Weight	2,700kg



MACHINE OPTIONS	Grain Only	Grain & Fert	Markers	Tramlines	Isobus	Blockage Sensors
Availability	✓	✓	✓	✓	✓	✓

MACHINE OPTIONS	Seeder Fitting Kit	Variable Seed Rate Drilling	Weight Transfer Kit
Availability	✓	✓	✓

DD | DIRECT DRILL TOOLBAR

(MOUNTED)



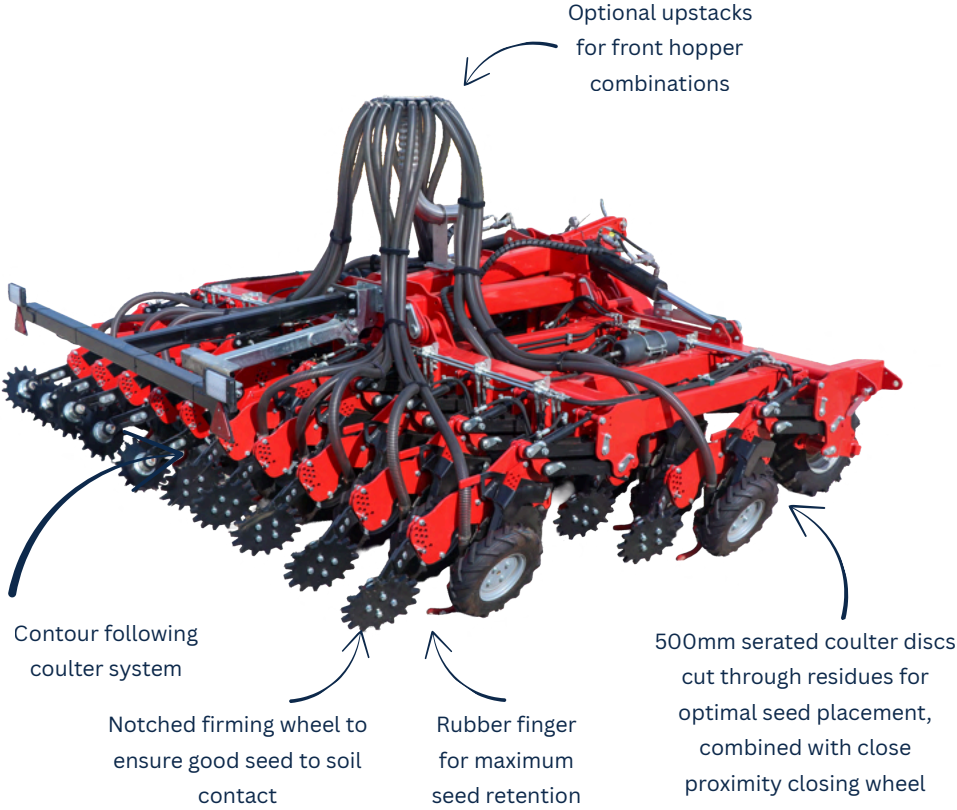
120 - 280



3M - 4M

The Sumo Direct Drill Toolbar system has been developed to provide the user with a flexible solution to their crop establishment needs

PRODUCT SPECIFICATION	DD 3 TOOLBAR	DD 4 TOOLBAR
Code	DD3T	DD4T
Working Width	3m	4m
Transport Width	3m	2.8m
Row Spacing	187.5mm	200mm
No. Rows	16	20
Seed Row Width	187.5mm	200mm
Maximum HP	250	280
Weight	2,670kg	3,920kg



MACHINE OPTIONS	Grain Only	Markers	Tramlines	Blockage Sensors	Isobus
Availability	✓	✓	✓	✓	✓

MACHINE OPTIONS	Seeder Fitting Kit	Variable Seed Rate Drilling	Weight Transfer Kit
Availability	✓	✓	✓

DD

DIRECT DRILL

(TRAILED FOLDING)



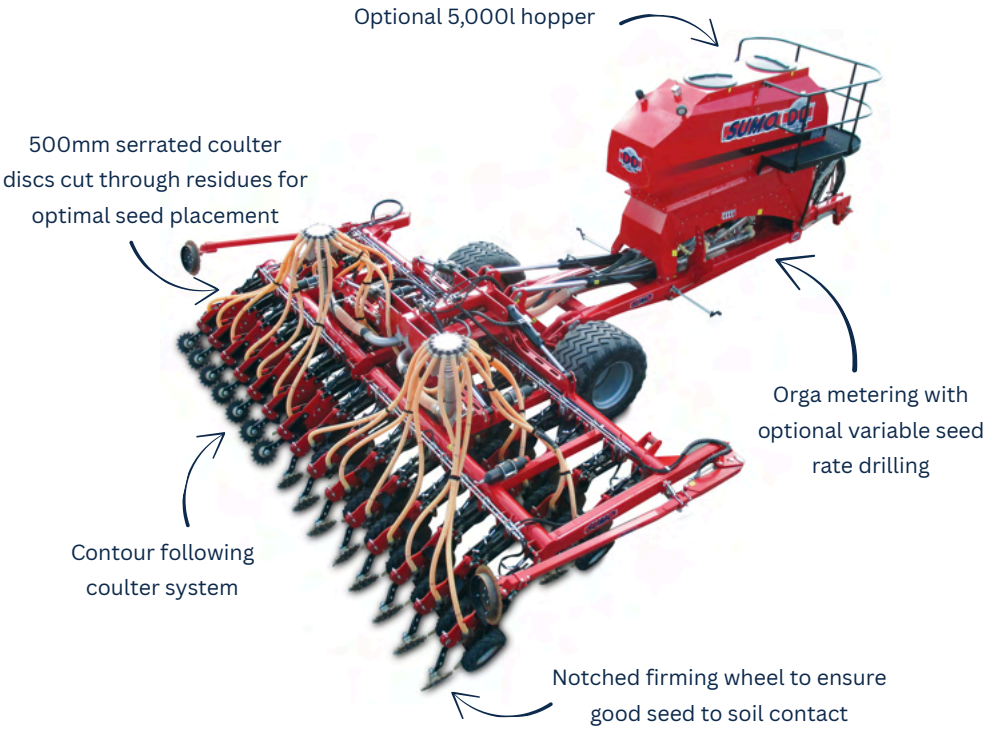
150 - 500



4M - 9M

The Direct Drill (DD) system is a zero-till solution that incorporates crop residues directly into the soil as the DD coulter places seed in the ground. It loosens only the minimal amount of soil necessary for seed germination, with a narrow row width optimized for effective seed establishment.

PRODUCT SPECIFICATION	DD 4 TRAILED	DD 5 TRAILED	DD 6 TRAILED	DD 8 TRAILED	DD 9 TRAILED
Code	DD4	DD5	DD6	DD8	DD9
Working Width	4m	5m	6m	8m	9m
Transport Width	2.8m	2.8m	2.9m	2.9m	2.9m
Hopper Capacity	3,600l	3,600l	3,600l	3,600l	3,600l
Row Spacing	200mm	208mm	200mm	200mm	200mm
No. Rows	20	24	30	40	45
Seed Row Width	200mm	208mm	200mm	200mm	200mm
Maximum HP	280	300	350	400	500
Weight	6,785kg	7,797kg	9,050kg	10,330kg	11,448kg



MACHINE OPTIONS	Grain Only	Grain & Fert	Markers	Tramlines	Air Brake Kit	Hydraulic Parking Stand
Availability	✓	✓	✓	✓	✓	✓

MACHINE OPTIONS	Seeder Fitting Kit	Variable Seed Rate Drilling	Isobus	Blockage Sensors	5,000L Tank
Availability	✓	✓	✓	✓	✓

FRONT HOPPER

(MOUNTED)

Seeding with the Sumo Front Hopper, equipped with a hydraulic fan, combined with a Sumo DTS, DD, or your own toolbar, provides a balanced rig ideal for smaller horsepower tractors.

The Front Hopper is designed to complement any rear-mounted implement and can accurately dispense product using the Sumo ORGA metering system.

PRODUCT SPECIFICATION	FRONT HOPPER MOUNTED
Code	FH
Seed Rate	1-350kg/ha (forward seed dependant)
Hopper Capacity	1,900l
Weight	850kg



MACHINE OPTIONS	Transfer Pipe	Upstack	Front Weight
Availability	✓	✓	✓

INLINE CRIMPER 6 (3)

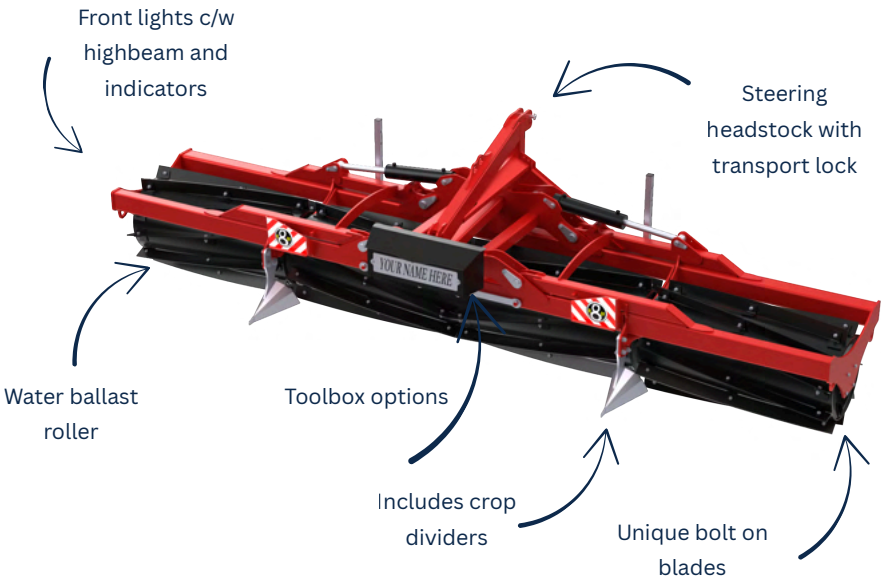
(FRONT MOUNTED)



3M or 6M

The Crimper rolls and breaks cover crops, preparing the field ahead of drilling and reducing reliance on herbicides. A unique three-section design allows sequential control over 3m and 6m crop sections, eliminating the need for multiple machines.

PRODUCT SPECIFICATION	FRONT CRIMPER 6 (3)
Code	FP6 (3)
Working Width	3m or 6m
Transport Width	3m
Packer Diameter	609mm
Blade Depth	100mm
Packer Type	Crimper
Weight	3,115kg (with water ballast 4,495kg)



MACHINE OPTIONS	Toolbox	Headlights
Availability	✓	✓

CRIMPER

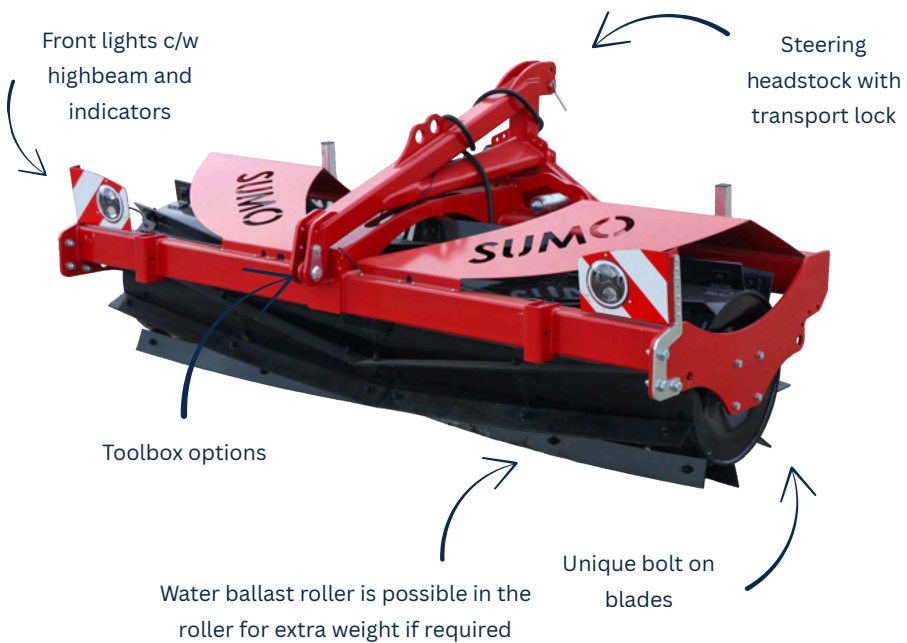
(MOUNTED)



3M - 6M

The Crimper Roller is a vital tool for suppressing cover crops and managing crop residue, transforming heavy vegetation into a protective canopy that shields the future seedbed. The crimping blades, bolted to the packer for quick and easy replacement, create kinks in plant stalks to effectively suppress growth without the need for herbicides.

PRODUCT SPECIFICATION	FRONT CRIMPER RIGID	FRONT CRIMPER FOLDING	FRONT CRIMPER FOLDING
Code	FP3.CRI	FP4.CRI	FP6.CRI
Working Width	3m	4m	6m
Transport Width	3m	2.9m	2.9m
Packer Diameter	609mm	609mm	609mm
Blade Depth	100mm	100mm	100mm
Packer Type	Crimper	Crimper	Crimper
Weight	1,350kg	1,590kg	2,150kg



MACHINE OPTIONS	Toolbox	Headlights
Availability	✓	✓

IRW

INTER ROW WEEDER

(MOUNTED)



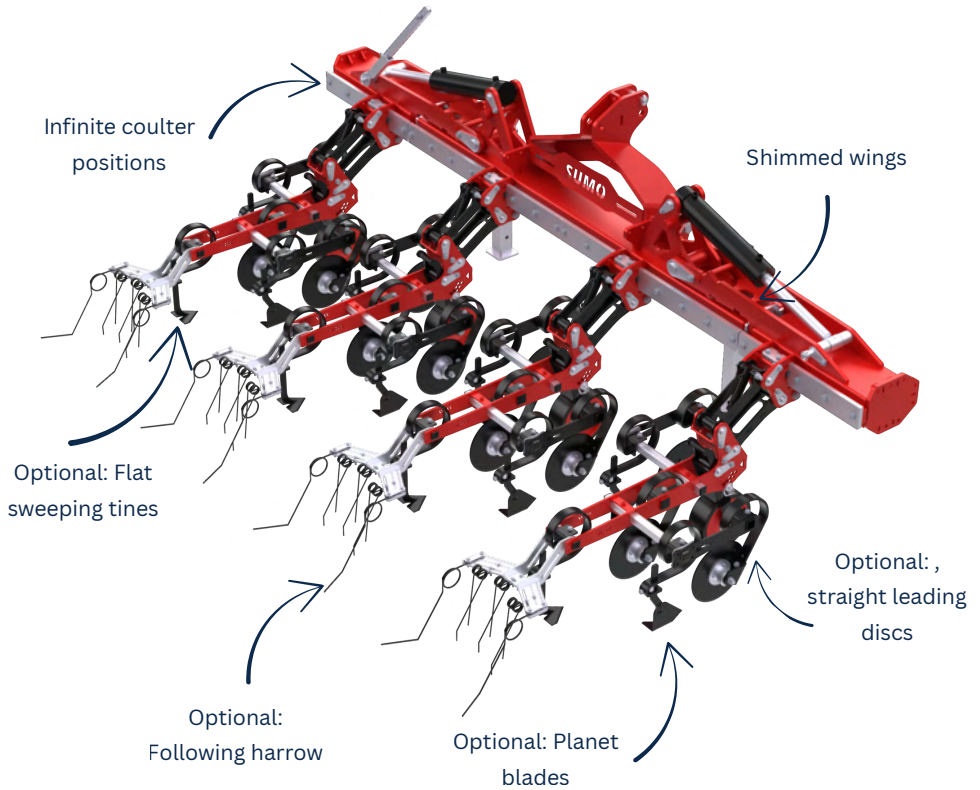
80 - 150



3 - 4M

The Sumo Inter-Row Weeder (IRW) delivers precision mechanical weeding that protects crops, improves soil health, and reduces reliance on chemicals. Designed for versatility and sustainability, it features fully adjustable row spacing, optional residue management discs, and advanced camera-guided accuracy. With modular widths and adaptable tooling, the IRW offers farmers a cost-effective, eco-friendly solution to weed control while supporting higher yields and long-term soil care.

PRODUCT SPECIFICATION	INTER - ROW WEEDER 3 RIGID	INTER - ROW WEEDER 4 FOLDING
Code	IRW3	IRW4
Working Width	3m	4m
Transport Width	3m	3m
No. Coulters	Variable	Variable
Coulter Spacing	Variable	Variable
Maximum HP	100	150
Weight	Variable	Variable



MACHINE OPTIONS	Standard Tines	Straight Leading Discs	Planet Blades	Following Harrow	Rear Lights
Availability	✓	✓	✓	✓	✓

WEEDHAWK

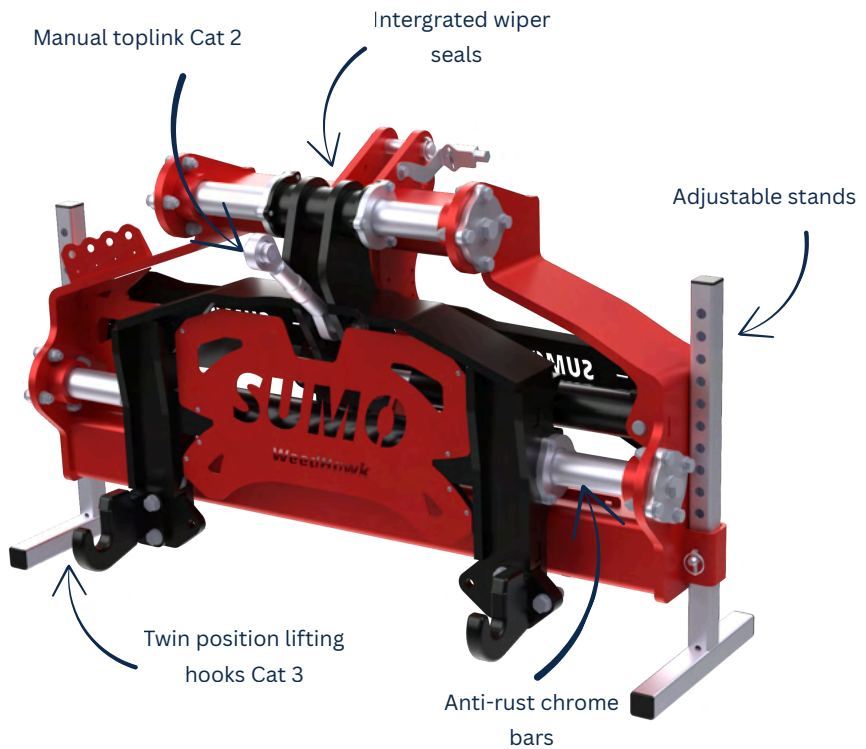
(MOUNTED)



1.7M

The Sumo WeedHawk is designed to work in conjunction with other implements, accurately guiding them down established crop rows. Paired with precision camera guidance, the WeedHawk increases weeding and inter-drilling efficiency by eliminating both human and GPS error.

PRODUCT SPECIFICATION	WEEDHAWK MOUNTED
Code	WH
Transport Width	1.7m
Load Capacity	4,000kg
Linkage Type	Cat 3
Travel Range	360mm
Weight	490kg



MACHINE OPTIONS

Camera Guidance System

Availability



GLS

GRASSLAND SUBSOILER

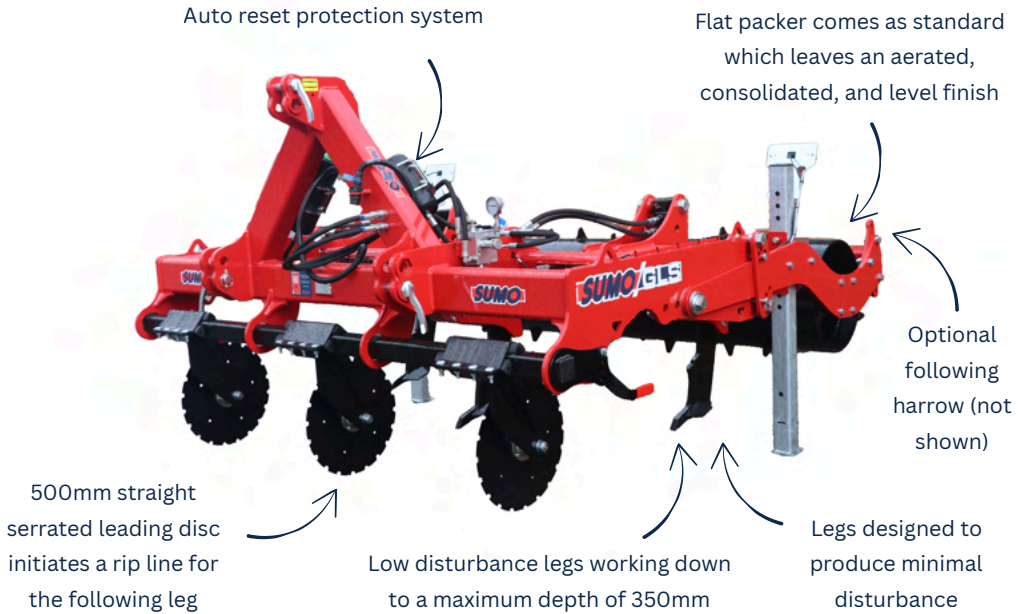
(MOUNTED)



100 - 250 2.3M - 2.8M 350MM

The Grassland Subsoiler (GLS) is designed to alleviate subsoil compaction by opening the sward and lifting the soil to improve drainage and airflow. Serrated rubber mounted discs open the ground ahead of the low-disturbance leg, which lifts the soil relieving any compaction. A flat roller firms the ground, whilst its teeth aerate the sward.

PRODUCT SPECIFICATION	GLS 3 A/R	GLS 4 A/R	GLS 5 A/R
Code	GLS3	GLS4	GLS5
Working Width	2.3m	2.3m	2.8m
Transport Width	2.50m	2.50m	2.90m
No. of Legs	3	4	5
Leg Spacing	833mm	580mm	580mm
No. of Discs	3	4	5
Maximum Working Depth	350mm	350mm	350mm
Maximum HP	200	220	250
Weight	1,490kg	1,625kg	1,875kg



MACHINE OPTIONS	Seeder Fitting Kit	SDO	Following Harrow			
Availability	✓	✓	✓			

PACKER OPTIONS	Multipacka	Ring	Flat	Sharp	Channel	Roller
Availability	✗	✗	✓	✗	✗	✗

GLA

GRASSLAND AERATOR

(MOUNTED)



3M - 6M

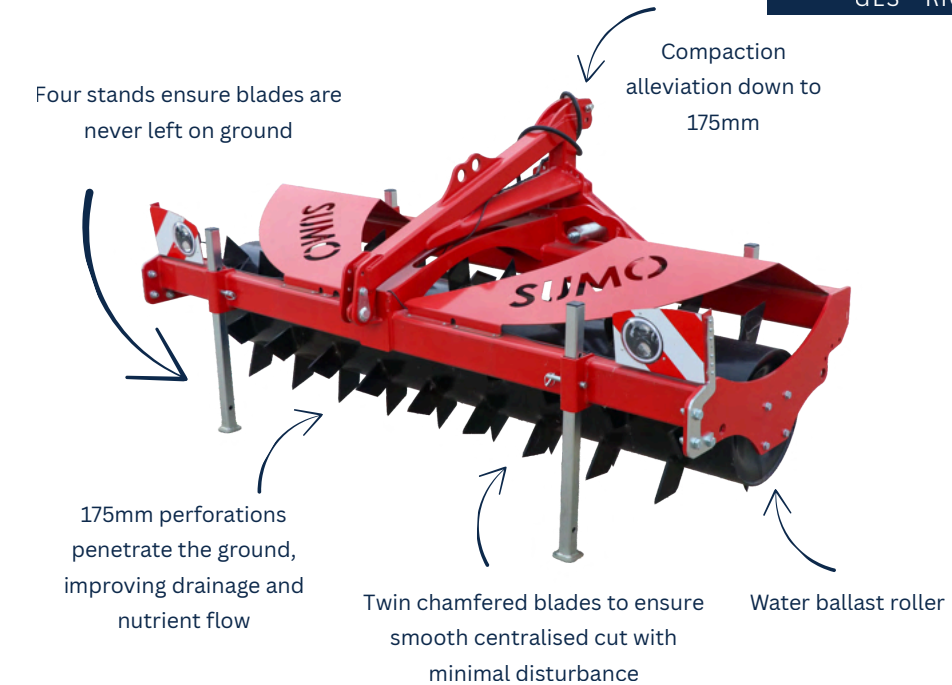


175MM

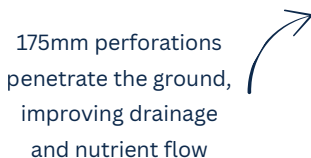
The Front Mounted Grassland Aerator (GLA) opens up the grassland sward to alleviate compaction, allowing air to flow through the grass roots, letting nutrients enter the soil and aid drainage. The Sumo Grassland Aerator punctures the soil and shatters the hard pan resulting in more nutritious, thicker and better rooted grass.

PRODUCT SPECIFICATION	GLA 3	GLA 4	GLA 6
Code	FP3.GLA	FP4.GLA	FP6.GLA
Working Width	3m	4m	6m
Transport Width	3m	2.90m	2.90m
Packer Diameter	508mm	508mm	508mm
Packer Type	Aerator	Aerator	Aerator
Maximum Working Depth	175mm	175mm	175mm
Head Stock	Steering	Steering	Steering
Weight	1,350kg	1,590kg	2,150kg

GLS - RIGID



GLS - FOLDING



FRONT WEIGHTS

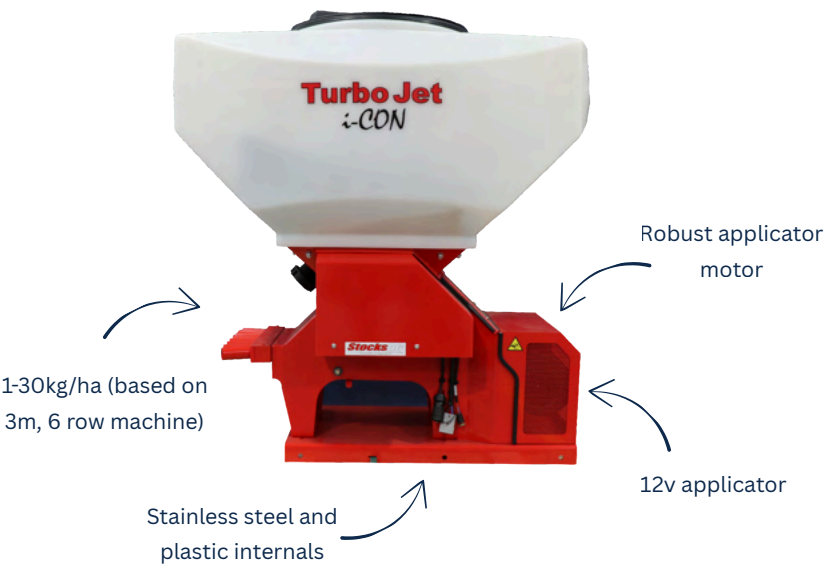
The Weight Block provides essential ballast for the tractor, while its integral toolbox offers ample storage for tools, wearing parts, and other essentials—helping to keep the tractor cab floor clutter-free. Finished in red and black, the weight block features an internal toolbox, tool tray, high-visibility stickers, LED lights, and a personalised front plate as standard. Bespoke colours are also available to match your tractor brand.



PRODUCT SPECIFICATION	FRONT WEIGHT 1	FRONT WEIGHT 1.5	FRONT WEIGHT 2	FRONT WEIGHT 2.5
Weight	1,000kg	1,500kg	2,000kg	2,500kg

SEEDER

The Turbo Jet is a versatile and accurate pneumatic applicator to meter and spread most small products, an ideal machine to establish or rejuvenate pasture, apply low-cost cover crops, or OSR seeding. This 12v applicator has been designed solely to apply small seed and granular products for use in the agricultural, horticultural and amenity sector. It can spread up to 8-10m dependent on the number of outlets needed and can be fitted to many Sumo machines.



TANK OPTIONS	Icon 8	Icon 10
Tank Size	240l - 400l	240l - 400l
Outlets	8 - 16	10 - 20

SDO

SINGLE DISC OPENER

(MOUNTED)

The SDO mounted coulters transform a standard cultivator into a genuine one-pass crop establishment machine. In a single pass, the SDO cultivator combination tills the soil, places the seed, and closes the furrow to ensure excellent soil-to-seed contact—ideal for those seeking greater precision and consistency than simple broadcasting can provide.

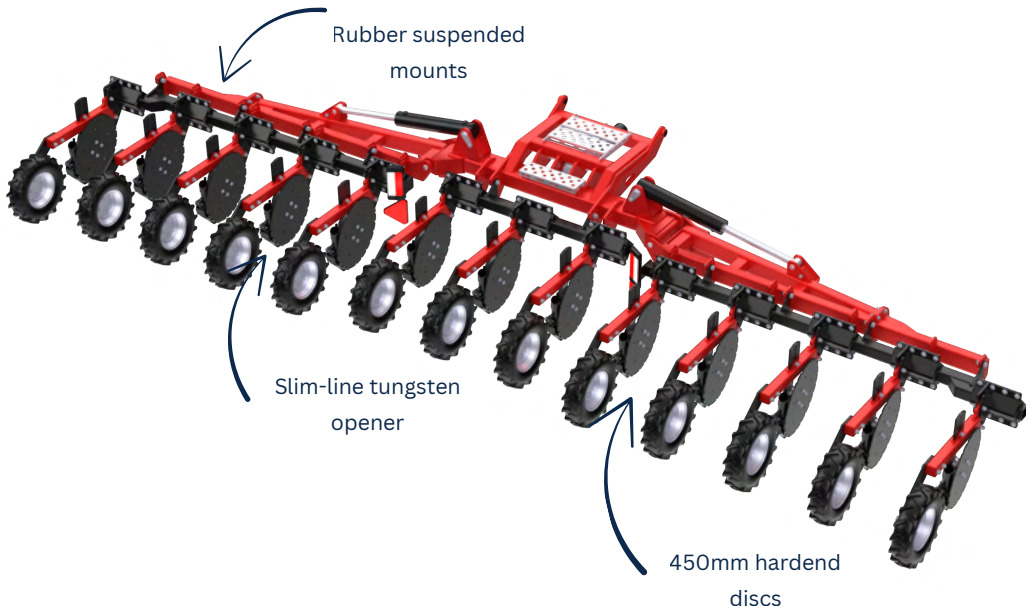
Sumo's SDOs can be fitted to almost any cultivator but are specifically designed to work behind Sumo's deep and shallow cultivators. Growers can select the exact number of coulters required to match both cultivator width and crop requirements, ensuring an efficient and tailored set-up.



TSDO

SINGLE DISC OPENER (TRAILED)

The trailed SDO coulters offers all the performance advantages of the mounted version, with the added benefit of folding quickly between work and transport positions. This design reduces the need for coulters adjustments before travel, saving time and improving field-to-field efficiency.



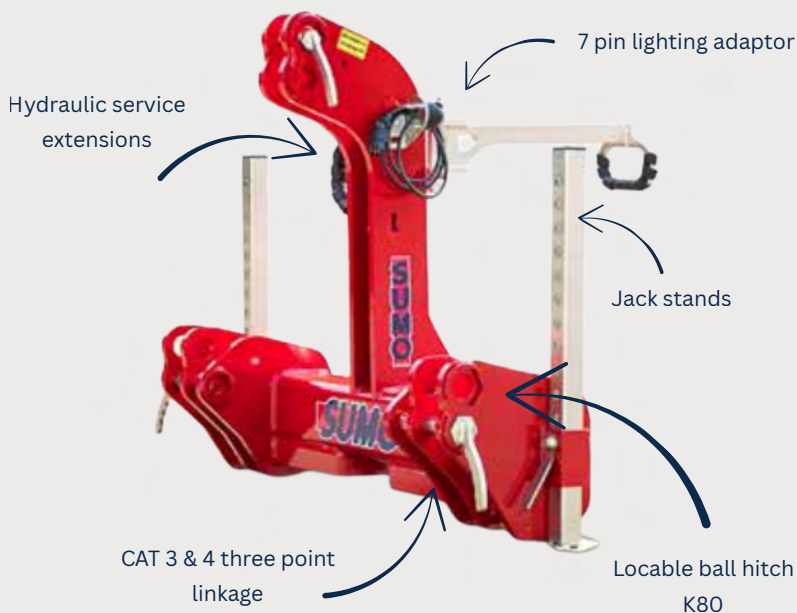
LMD

LINKAGE MOUNTED DRAWBAR



400HP MAX

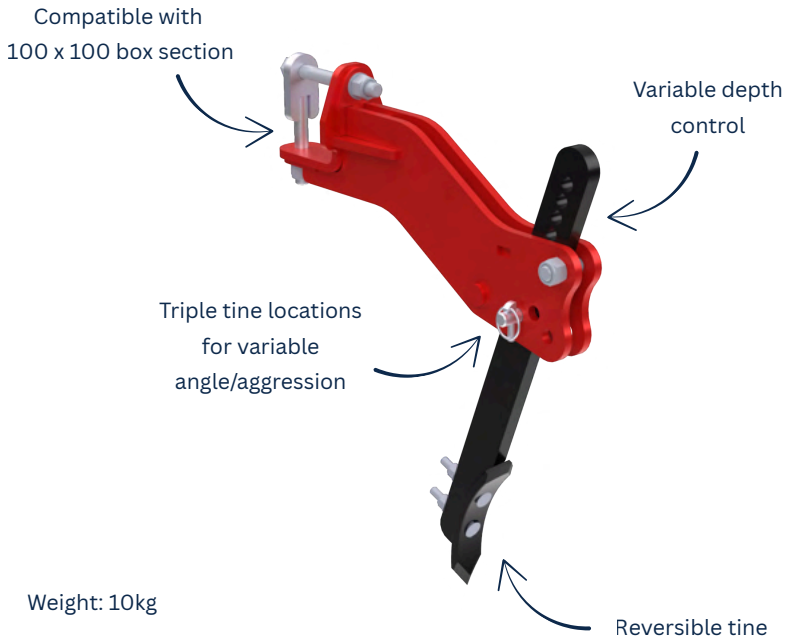
The Sumo Linkage Mounted Drawbar (LMD) increases the maneuverability of trailed machines. Perfect for both Sumo & non-Sumo products.



WHEEL ERADICATOR

(MOUNTED)

The Sumo Wheel Eradicator is a simple yet highly effective tool designed to eliminate tractor wheelings and restore a level seedbed. Fitted behind the tractor wheels, it breaks up compacted tracks and redistributes soil evenly, ensuring consistent crop emergence and improved field conditions. Built with durable, low-maintenance components, the Wheel Eradicator helps reduce compaction and enhance overall establishment across a wide range of soil types.

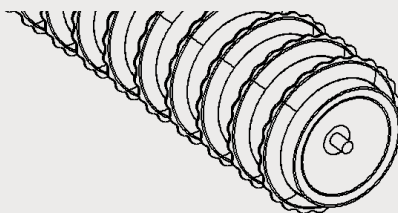


PACKER OPTIONS

The Sumo modular ring packer can be fitted to your Sumo machine, providing the user with a selection of ring options to suit a variety of working conditions.

- Bolt-on segments allow for easy replacement and offer flexible options for customisation.
- Spoked design to allow soil to flow ensuring a good levelling affect.

CHOOSE FROM MULTIPLE RING OPTIONS:



MULTIPACKA

Versatile option, providing even consolidation of soil

SPACING: 250MM



MULTIPACKA DRIVE

Versatile option, with extra drive lugs, providing even consolidation of lighter soil - 509 dia packer only

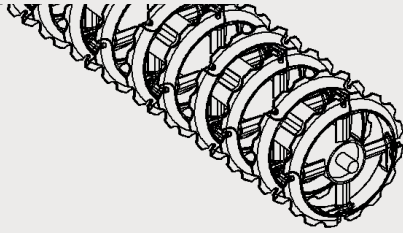
SPACING: 250MM



RING

Suitable for targeted consolidation on varying soil behind each leg

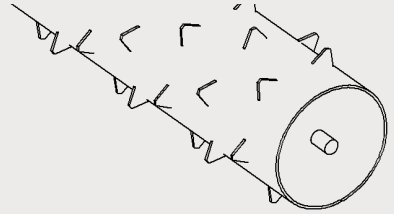
SPACING: 140-360MM



SHARP

Suitable for heavy soils to break down heavy clods

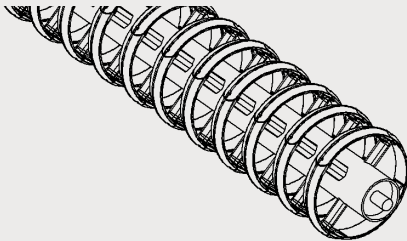
SPACING: 250MM



FLAT

Suitable for grassland to create minimal surface disturbance with the benefit of aerating the top surface

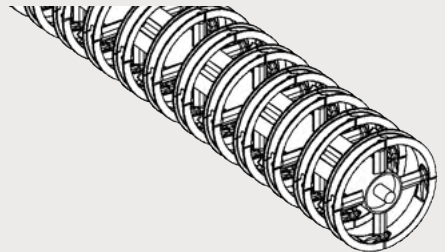
SPACING: 250MM



ROLLER

Suitable for intensive consolidation on varying soil types

SPACING: 250MM



CHANNEL

Suitable for shallow cultivating and soil to soil consolidation

SPACING: 250MM



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