

QUATRO

COMBINATION CULTIVATOR



Move from plough to min-till with the Sumo Quatro.





The ultimate one-pass combination cultivator.

Move from plough to min-till with the Sumo Quatro. This combination cultivator works the whole soil profile in one pass and can be used in most instances instead of the plough. Unlike the Trio, this machine has four elements that can be fine-tuned to create the ideal finish, particularly in tough conditions. Farming in this way is proven to lower input costs, create a soil environment well-suited to strong yields, and protects the environment from carbon loss.

The Quatro offers cost savings through labour, fuel, crop inputs and machine wear and tear, and a better bottom line as a result of improved soil structure and improved yields. The Quatro can also be used as a one pass cultivation drill with the addition of a seeder and SDO Single Disc Opener Accessories.

Hydraulic depth adjustment on both disc sets Replaceable rings on Multipacka increases lifespan Various leg and point options

Auto-reset as standard

QUATRO SPECS

PRODUCT SPECIFICATION	TRAILED QUATRO 3	TRAILED QUATRO 4	TRAILED QUATRO 5	TRAILED QUATRO 6
Code	Q3	Q4	Q 5	Q6
Working Width	3.0m	4.0m	5.0m	6.0m
Transport Width	3.25m	3.0m	3.0m	3.0m
Subsoiler Leg	6	8	10	12
Leg Spacing	500mm	500mm	500mm	500mm
Maximum Leg Depth	500mm	500mm	500mm	500mm
Discs	48	64	80	96
Disc Depth	30-100mm	30-100mm	30-100mm	30-100mm
Disc Adjustment	Hydraulic adjustable	Hydraulic adjustable	Hydraulic adjustable	Hydraulic adjustable
Туре	Rigid	Hydraulic folding	Hydraulic folding	Hydraulic folding
Tyre Size	480/45-17	600/50-22.5	710/45-26.5	710/45-26.5
Weight	5930kg	10210kg	11965kg	12958kg



Agronomic benefit of each working part of the machine.

SUBSOILING LEGS

Legs lift and shatter the pan leading to better drainage by allowing water to drain below the plough pan. These routes for water to drain away offers a better environment for micro-organism and worm populations to flourish and leaves a soil structure that allows ease of root production.

MIXING DISCS

Two sets of hydraulically adjustable twin-rows of scalloped discs work the top 100mm giving seeds the best start in the germination process by mixing harvest trash and green manures resulting in reduced volunteers and increased organic soil matter. The first set are used to cut trash and initiate the cultivation process while the second set provide the main surface cultivation.

PACKER ROLLER

At the back of the machine the Multipacka consolidates and levels leaving a weatherproof finish. The patented Multipacka shoulders create a trough in which surface water can move into and also help drive the packer and eliminate smears on the soil surface. The design increase soil's resistance to wind and water erosion as the finish reduces the amount of soil particles that are carried away by the wind. It is developed to reduce soil moisture loss and co2 produced in tillage. The Multipacka can reduce short-term co2 emissions, protecting the environment.





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