

Verti-Cutting Selfpropelled + Pulled

Model	S510 Pedestrian	Model	Verti-Cut 1200 PTO	Verti-Cut 1200 Pulled
Weight:	48 Kgs	Weight:	130kg (286lbs)	187kg (411lbs)
Working width:	460 mm	Working width:	1200mm(47")	1200mm (47")
Working depth:	30 mm	Working depth:	40mm(1.57")	40mm (1.57")
Spacing:	- with 15 blades 30 mm - with 29 blades 15 mm	Tractor required:	18HP at 540rpm PTO	
Wheels rear	4.10/3.50-4 Pneumatic with inner tube, heavy duty steel rims and greasable 1" bearings	Standard items:	Storage stand PTO Set of knives 2mm carbide tip	Storage stand 18HP engine Bogy kit with elect cylinder + remote control. Set of knives 2mm carbide tip
Wheels front	8 x 1.75 semi-pneumatic	Options:	Set of knives 3mm carbide tip	Set of knives 3mm carbide tip
Bearings	Taper lock bearings on blade shaft			
Drive belt	3/8" heavy duty positive drive edge			
Engine	Honda, 5.0 HP, 4 cycle			



S510 Pedestrian Scarifier

Blade types:

Straight blade (standard)

Thickness 1.2 mm (1/16")
Function: oil tempered blade for fine scarifying like golfgreens.
Number of blades 15 blades
Optional: 14 extra blades



Diamond blade

Thickness 2.8 mm (1/8")
Function: oil tempered blade. for hard conditions.
Number of blades 14 blades



Blade with offset cutting tips

Function: for aggressive scarifying.

The S510 Pedestrian Scarifier is a professional Verti-Cutting machine on a welded robust steel frame.



Verti-Cut 1200

The pulled Verti-Cut 1200 scarifier comes as a PTO driven version, or as a unit containing its own engine.



Overseeders - Speed-Seed spiked seeders

Model	Speed-SeedWB	Speed-Seed1200	Speed-Seed1600	Speed-Seed2100	Speed-Seed2400
Working width:	0.61m(24")	1.2m(47.2")	1.6m(63")	2.1m(83")	2.4m(94")
Weight:	225kg(495lbs)	370kg(814lbs)	450kg(990lbs)	625kg(1375lbs)	750kg(1650lbs)
Number of holes: -with 1 spiked roller -with 2 nd spiked roller			940 per m ² (1124 per sq.yd) 1840 per m ² (2201 per sq.yd)		
Hopper capacity:	10kg(22lbs)	168ltr(6cu.ft)	225ltr(8cu.ft)	300ltr(10.7cu.ft)	336ltr(12cu.ft)
Seed-density:			fully adjustable for any type of seed		
Tractor required:	own engine, 5HP, Honda	20HP+450kg (992lbs) lift cap.	30HP+550kg(1213lbs) lift cap.	35HP+800kg(1760lbs) lift cap.	40HP+850kg(2090lbs) lift cap.
Ground speed:			up to 10km/h (6mph)		
Optional:	2 nd spiked roller (all models except Speed-SeedWB) / Dirt scraper for spiked roller (all models)				

With the largest range of specialist seeders available, Redexim has the right seeder to match your specific requirements.

Speed-Seed WB

The selfpropelled Speed-Seed WB carries out all the overseeding works on fine turf areas, and is fitted with a Honda engine of 5HP and hydrostatic transmission, which produces an infinite range of forward and reverse speeds up to 7km/h for all conditions.

A rear brush sweeps the seed into the mass of holes – leaving a groomed finish.



Speed-Seed pulled

The pulled Speed-Seed models are ideal to (over-) seed large areas quickly. When both the front- and rear roller are equipped with the individual cast rings, a total of 1840 holes per m² can be achieved.

An optional scraper is available for the Speed-Seed to keep the spikes clean from soil.



Sept 11, 2007
– The Olympic Grass, for the Beijing Olympics in august 2008, first being planted with the Speed-Seed, producing 1840 holes/m² for the seed to drop in.



Extra weights can be added for hard grounds.



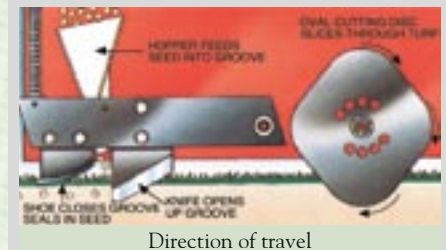
Overseeders - Disc Seeders

Model	Verti-Seed 004.804 PTO driven	Verti-Seed 004.1204 PTO driven	Overseeder 1275 pulled	Overseeder 1575 pulled	Overseeder 1575LV pulled (light version)	Overseeder 2075 pulled
Working width:	840mm(34")	1240mm(50")	1200mm(47")	1.58m (62")	1.58m (62")	2.08m (82")
Weight:	450kg(990lbs)	590kg(1300lbs)	685kg(1507lbs)	1160kg (2557lbs)	825kg (1819lbs)	1480kg (3263lbs)
Disc spacing:	40mm (1 9/16")	40mm (1 9/16")	75mm (3")	75mm (3")	75mm (3")	75mm (3")
Cutting depth:	0-30mm(0-1 1/4")	0-30mm(0-1 1/4")	0-20mm(0-8")	0-20mm (0-8")	0-20mm (0-8")	0-20mm (0-8")
Hopper Capacity:	95ltr(3.35cu.ft)	145ltr(5.1cu.ft)	168ltr (5.93cu.ft)	225ltr (8cu.ft)	225ltr (8cu.ft)	300ltr (11cu.ft)
Seed density per 100m ² :	fully adjustable	fully adjustable	idem als OS1575	*0.2-2.8kg (0.4-6lbs) in 10 steps for fine seed *0.2-4kg (0.4-9lbs) in 10 steps for course seed		
Tractor required:	17HP, 600kg (1300lbs) lift cap.	22HP, 750kg (1650lbs) lift cap.	35HP, 900kg (1980lbs) lift cap.	40HP, 1300kg (2866lbs) lift cap.	35HP, 950kg (2094lbs) lift cap.	50HP, 1600kg (3527lbs) lift cap.
Ground Speed:	up to 10km/h (6mph)	up to 10km/h (6mph)	up to 10km/h (6mph)	up to 12km/h (7.5mph)	up to 12km/h (7.5mph)	up to 12km/h (7.5mph)
Capacity:	up to 6000m ² /h (7200sq.yd/h)	up to 10000m ² /h (12000sq.yd/h)	up to 14400m ² /h (17280sq.yd/h)	up to 18900m ² /h (22604sq yd/h)	up to 18900m ² /h (22604sq yd/h)	up to 24909m ² /h (29791sq yd/h)
Optional:	Verti-Seed: Fine dosing kit for seeding up to 2grm/m ² (0.4lbs/1000sq.ft)					



Verti-Seed

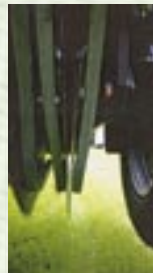
The Verti-Seed is designed for the professional user who wants precision control of dosage and depth, ensuring maximum germination for all seed types. The Verti-Seed's unique action provides direct seed contact with the soil which ensures good germination rates.



The Verti-Seed's unique action first opens the turf using special oval shaped discs followed by small chisels. The seed is then fed through the seeding funnel and released just above the slit where the wind cannot blow it away. The seed is deposited in the furrow accurately and can be precisely adjusted to give you exact rates even for very fine seed, like bents and fescues. The furrow is then sealed by the seeding shoe. Each seeding element is independently sprung enabling the Verti-Seed to accurately seed on any ground contour.

The Overseeder

The Overseeder buries the seed up to 20mm(3/4") deep in the ground, safe from the beaks of hungry birds and out to the way of the wind. The amount of seed is controllable to a highly accurate degree and the Overseeder takes the most undulating ground firmly in its stride. This is thanks to individually mounted coulters that allow the to 'float' over contours.



Overseeder 1275 equipped with the optional boggy wheel kit.

