

GreenMaster

Successful pastureland management

GreenMaster *– proven since 2007, from 2.5 to 8.0 metres*

The pastureland REVOLUTION

The GÜTTLER® system solution for your pasture maintenance, reseeding, remediation and new seeding



The roller with the golden hoofprint®

The Original. Since 1978

GÜTTLER®

Leading in Soil Structure



GreenMaster 600 TINE SEED



The revolution for pastureland. Make your pastures fit!

Successful farming means keeping an eye on all aspects of your farm. The key to your economic success is maximum forage performance, resulting not only in high milk yields, but also in healthy and vital animals and low feed costs.

This in turn requires active pasture maintenance!

With the GreenSeeder, GÜTTLER® has been setting standards in pasture maintenance since 2005. The new GreenMaster TINE SEED significantly prolongs the period during which reseeding is possible.

The patented TINE SEED technology ensure that the grass seeds reliably find contact with the soil.
The new GreenMaster TINE SEED prevents seeds from sticking to damp and already grown crops.

This grassland harrow can be combined with the GÜTTLER® roller. This allows you to maintain your pastureland optimally and achieve an excellent forage quality for your farm.

The GreenMaster system from 2.5 to 8.0 metres

Four work processes with one mashine

1. Levelling
2. Aerating
3. Reseeding
4. Rolling





Modular system with quick coupling

The roller and harrow can be uncoupled “in a flash” and used separately

- This means you can adapt to all conditions
- It is versatile and can be used all year round on grassland and in arable farming



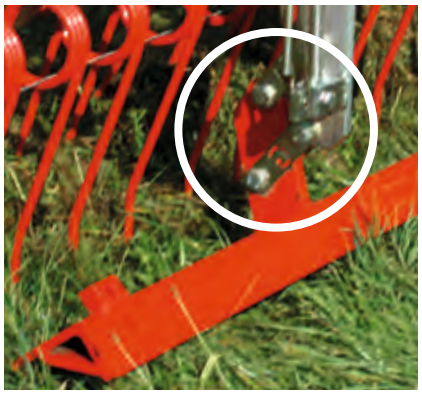
Ripperboard

The Ripperboard doubles the number of tines as its tines are arranged in gaps to the harrow tines. It halves the space between the tines from 7.5 to 3.75 cm and thus has the effect of a 4-rows harrow.

The shortest 4-rows harrow in the world!



GreenMaster 300 – the compact device for light tractors and slopes



Levelling bar

The parallelogram guidance ensures a perfect ground contouring and also serves as an overload protection. The height is adjusted using removable spindles. Optionally with Ripperboard and levelling bar.



2

HarroFlex

Easy and central adjustment of tines: quickly adjustable from flat to strong.



3

Pneumatic seeder

Sows precisely, saves seeds

The GÜTTLER® rollers

Mediana Ø 33/38
Matador Ø 45/50

4



Precise seeding technology





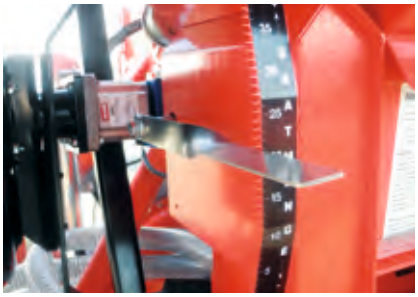
Dosing roller

8 cell wheels dispense the seed precisely and with high repeat accuracy – this saves expensive seeds.
The dosing roller 8R3S is standard and suitable for all grass seeds up to 40 kg/ha, for feeding rye and for greening-mixture.
Additional metering rollers on request.



Seed rate adjustment

The seed rate can be precisely adjusted using the mechanical seed rate adjustment. The scale can be used to set the seed rate in the range from 3 kg and 80 kg/ha. Optional available with electric seed rate adjustment, to be controlled from the tractor.



Calibration test

Our seeders are easy to calibrate.
The seed rate can be finely adjusted via a gearbox. The seed is collected in the calibration bag and is weighed by the electronic scale (standard).



1 SeedProfi **Basic Version**

Electronic monitoring and control unit for monitoring the tank level. Incl. recording of daily and total area and electrically controlled seed rate.
(Driving signal via signal soecket)

1



2 SeedProfi **High Version**

Electronic monitoring and control unit for monitoring the tank level, fan speed, airflow and seed shaft. Incl. recording of daily and total area and electrically controlled seed rate.
(Driving signal via signal soecket),
more powerful seed shaft motor.

2



3 Area meter

- Daily recording for specific area documentation
- Total area meter

3



The golden hoofprint for pasture maintenance.



Already our great-grandfathers knew – the effects of animal hooves on pastures:

- strongly encourages tillering of the turf
- Provides soil contact to ensure successful reseeding

Dense and stable turfs – higher and improved yields.

Sow grass seeds over a wide area and roll them using a GÜTTLER® roller.
The State Teaching and Research Institute in Aulendorf compared this method with a slit seeder and found that:

the reseeding success is comparable to slit seeding.*



The roller with the golden hoofprint®
The Original! Since 1978

Answers to frequently asked questions based on practical experience.

* „Besiedlung von Lücken durch Nachsaatmaßnahmen auf Dauergrünland“, (Closing of gaps through reseeding measures on permanent pastures) Master-Thesis from Christina Grünewald, Teaching and Research Institute for livestock farming and pastures, Aulendorf, März 2005



Stimulate tillering with the Prismenwalze®

When is the best time for reseeding?

Reseeding in spring or late summer?

Reseeding in spring or late summer?
Reseeding in early spring – the 'classic' period:

- Levelling molehills – closing gaps.
- Depending on the region, there are significant weather risks.
  - → The old turf is stimulated and reseeding is suffocated.
  - → April is becoming increasingly dry, and the germinated reseeding is in danger of withering!

Reseeding in late summer/early autumn – after the last cut. The weather risks are significantly lower than in early spring!

- The soil is still warm.
- The old turf is no longer as vital.
- Increased frequency of precipitation, or dew formation, a viable alternative in many regions.

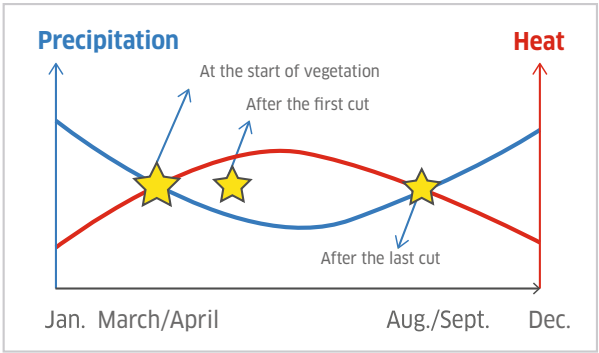
Divide the reseeding into two parts– in spring and late summer!

Weather risk can never be excluded!

However, it can be significantly reduced if, for example, you divide a planned reseeding of 15 kg/ha into 7.5 kg/ha in spring and 7.5 kg/ha in late summer/autumn, according to the motto:
Better to reseed 2 x 7.5 kg/ha than 1 x 15 kg/ha!

Some information about seed rate:

The Aulendorfer gap method is recommended to determine the optimal seed rate.
To do this, use a carpenter's rule, to form a 40 x 40 cm square. You can determine the percentage of gaps using the palm of your hand (= 15%).
For optimal reseeding density, divide the gap percentage by 2.
The result is the sowing rate in kilograms per hectare.



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Does it make sense to comb out felt and and immediately roll them?

For combing out meadow grass:
unhitch the roller and aggressively harrow several times crosswise. You work quickly and flexibly, and the meadow grass remains loose.

The harrow and roller can be unhitched quickly using the quick coupling system!



If necessary: first harrow and reseed ...



Modulare system with quick coupling



... then roll to stimulate tillering and for a good soil contact.



Pasture maintenance and reseeding in summer

What is the advantage of combining a harrow and a roller?

Example 50 ha pasture maintenance:

Assumption: 3.35 ha/h area performance with a working width of 6 metres.

First harrowing then rolling in a second pass means additional work:

- **Time:**
  50 ha ÷ 3,35 ha/h = 15 hours.
  Can you really work 15 additional hours (almost 2 working days) during busy periods?
- **Costs:**
  15 hours x 50 €/tractor hour = 450 €

With the GreenMaster-system you will save money and valuable time!



Repaire damage on turfs – before



Repaire damage on turfs – afterwards



When and how should you combat meadow grass?

Not before the first cut!

- The meadow grass is still very strong in spring
- With the first cut, it delivers both quantity and quality, so you would lose a lot of mass.

To combat meadow grass:
Unhitch the roller – harrow solo!

Better in late summer or early autumn!

- The meadow gross is then no longer as strong
- It may have dried out due to the heat, making it easier to comb out
- Precipitation is becoming more frequent / heavy dew formation

Harrow several times, raking, removing and reseeding!



Combing out meadow grass withou roller means place for reseeding



Carefully raking and removing dead material.
In practice, it is often 25–30 ccb/ha



Space robber meadow grass!

Meadow gras spreads mainly in heavily compacted tracks and also in arising turf damages due to inappropriate management.

Although the pasture still look beautifully green, but the yield and fodder values are poor.

What you should consider when harrowing:

- To ensure that the GreenMaster works optimally, the turf should be cut short
- The soil should be absolutly dry
  It must not be possible to form small clots between your fingers!
- The soil must be crumbly and not silty

The effort is worth it!

- Best, tasty and easily digestible food
- High forage performance
- Protein on your own pastures

After the successful renovation:
stay tuned, maintain and reseed regularly.



Reseeding with 25 – 35 kg/ha and rolling in a single pass



Renovated grassland – the effort was worth it



How does this fit together?? Harrow quickly – roll slowly!

Arable land

- Deep loosening
- For effective reconsolidation, the roller should be operated at a constant speed (6 to 8 km/h).

Permanent pasture

- Will never be loosened deeply
- Only the frozen turf must be rolled
- The prism points press the seeds into the soil and encourage tillering.

The roller with the golden hoofprint® shows its full effect on grassland, even at speeds of 10 to 12 km/h!



GreenMaster for seedbed preparation



Effective slurry distribution



GreenMaster Alpin – the compact front and rear combination

Why are there no GÜTTLER®– rollers with an even larger diameter and higher unladen weight?

However, over 40 years of experience has taught us:

- Increasingly heavy tractors are driving on grassland.
- Our soils generally suffer not from a lack of consolidation but from excessive compression in the root area.
- More important than reconsolidation on grassland is the ‘golden hoofprint’.



ø 33/38 cm



ø 45/50 cm



The roller with the golden hoofprint®

Compact construction – large working capacity

The Ripperboard removes felt intensively without collecting the material.

The compact harrow length has a large pass, the combed-out material remain loose.

Since 2005: The first harrow that really combats meadow grass!



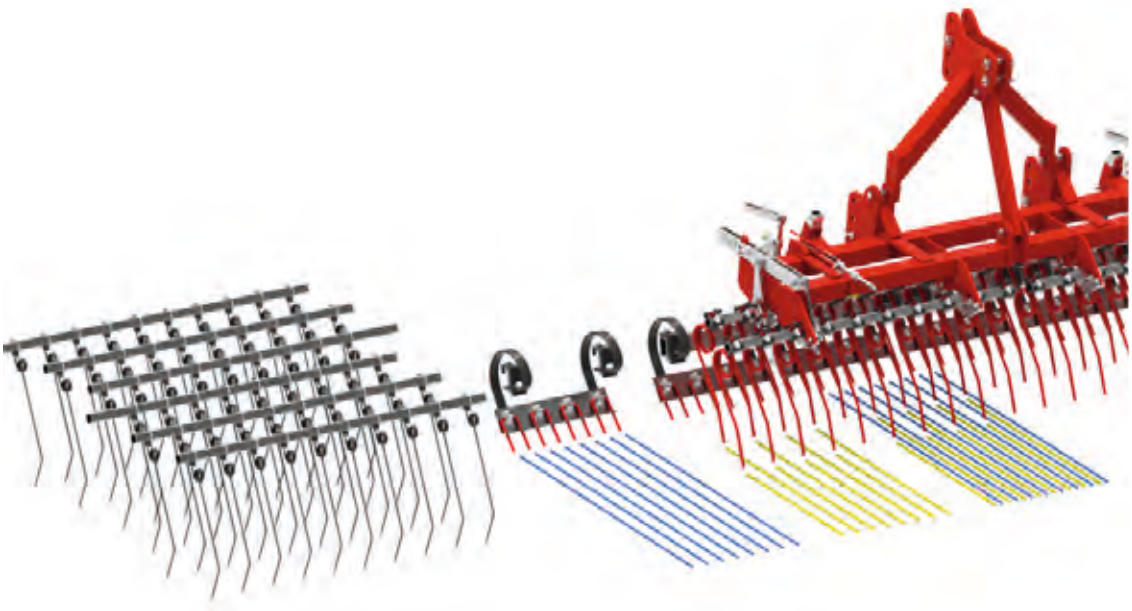
> Would a longer harrow with even narrower spacing between the tines be more effective?

No. Loose material would collect and prevent the seeds from being deposited.

Fewer tines, shorter construction – the material remain loose.

With Ripperboard QUATTRO

- Doubling the number of tines
- Space between tines 3.75 cm!



Ripperboard QUATTRO 7.5 cm + harrow tines 7.5 cm = 3.75 cm resulting tine spacing



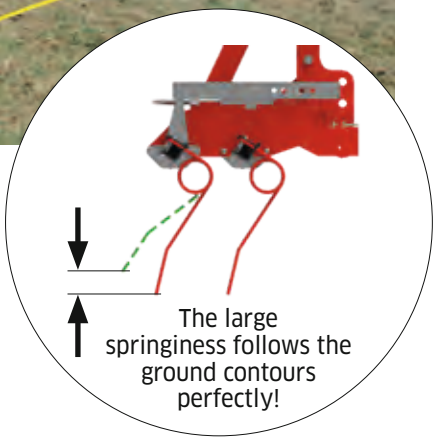
GreenMaster and Mayor – also ideal for arable

What about ground contouring

Long and flexible tines detect all unevenness

- 480 mm long tines follow the ground contours perfectly
- Folding parts have clearance and adapt to!







NEW: 3-part frame for all folding GreenMaster models from 4.5 to 8.0 metres



How is the manoeuvrability with the hitched roller?

Turning in narrow spaces – the pivot point is behind the harrow

- The roller follows perfectly. A steering angle of almost 90 degrees allows tight turning

Thight turning without turf damages!

- All prism rings are arranged aligned
- No friction with the prism rings even at a very tight turning angle

Tearing and spreading the slurry film. It must be completely dry.

- The Ripperboard QUATTRO tears the slurry film, and the robust harrow tines spread it over the surface!

Distributing manure

The manure is distributed evelny across the surface, without forming piles on the ground!



All prism rings are arranged aligned: no damaging friction when turning



Tearing slurrly films with the GreenMaster 600 ALPIN

Turning on the spot without frictioning

Can damage caused by wild boars be repaired?

Yes! The soil should be dry and crumbly. Reseed, as soon as frost is no longer expected.

Level the pasture crosswise several times, then reseed in the final pass.

Ideal results are delivered by the flexible GreenMaster system. The harrow and the GÜTTLER® roller can be used either separately or together at any time!



Severe wild boar damage



Repair wild boar damage with the GreenMaster 300



Renovated area



Is it possible to establish nurse crops in corn or maize fields?

There is no cheaper way to produce biomass

In the past, clover grass was popular as a nurse crop in cereals. But because clover can sometimes overgrow the cereals, grass mixtures are now unsed more often. The nurse crop, for example, is sown in winter cereals in early spring using the GreenMaster. It establishes itself, but the cereals keep it short as soon as the rows close. After the cereal harvest, the crops get light and air, so you usually have a full cut after 6 to 8 weeks.

Nurse crop for maize

The three-leaf stage of maize is the ideal time to control weeds. When the maize is at the six-leaf stage and is able to tolerate a lot, you can use the GreenMaster to sow grasses as a nurse crop. To do this, you just neet to remove the levelling bar or the Ripperboard.
The nurse crop establishes itself, but growth is inhibited as soon as the rows close.
After maize chopping, the nurse crop can be transferred to a main crop (Greening-compliant!).



Nurse crop in maize



During maize chopping: the turf ist stable, less soily vehicles



Breaking the crusts, stimulating tillering and placing nurse crops

Is it possible to break crusts in winter cereals?

Milder winters with no frost and high precipitation often result in crusting on arable land.

It is supported through:

- silty soils
- lack of frost
- heavy precipitation

The robust GreenMaster breaks these heavy crusts and ensures strong crops.

- The gas exchange restarts
- The soil warms up quickly
- Valuable winter humidity is preserved
- The tillering is stimulated
- Plants germinate more quickly

Strong tillering means:

- Stronger roots
- The plants are better able to reach water in dry conditions



Heavily encrusted crops ...



... are re-aerated

Mayor Prismenwalze®

The roller with the sheep's hoof effect.
With 305 prism points per square metre.

On pasture, you can achieve denser turf and reliable reseeding, leaving fields with a virtually perfect soil structure.



Combating corn borers – best rating top agrar

The surprise winner of the comparison test done by 'top agrar' magazine, issue 5/2015.
Nine devices from different systems were compared: rollers, tillage implememets and mulcher.

The operating principle is quite simple:
The prism points "hammer" the maize stubble against the hard ground, like on an anvil.

During this process, any front implements that dig into the ground, such as harrows, tines, cutting rollers etc., must be disabled!



Effective control of corn borers at moderate cost

Rolling before and after seeding



Optimal seedbed – stable crumb structure – no capping



Typical GÜTTLER® - roller: firm and fine below – above loose and crumbly



The Mayor for stimulating tillering in cereals

Rolling frozen winter seeds

Ground frost causes the roots to lose their connection to the capillarity action and can no longer access water. The stocks do not freeze, but die due to lack of water! Rolling in early spring means:

- The roots are reconnect to the soil water
- Crusts are broken!

Gas exchange is startet, soil warms up more quickly, valuable soil moisture is preserved.
Plants germinate more quickly.

Encourage tillering

In the past, it was common practice to harrow winter crops sharply in early spring to stimulate tillering..
Today, you can use either the GreenMaster harrow or the GÜTTLER®-roller for this purpose.
Damage to the leaves and nodes of the cereal plants stimulates strong tillering. This means that:

- The density of the winter killed seeds is restored.
- The strong tillering is accompanied by a stronger development of the root system.
- The plants are better able to reach water in dry conditions, they are vigorous!



Rolling frozen winter seeds to stimulate tillering



Broken capillarity – valuable winter moisture is preserved

Can be used all year round, also in agriculture!

From planting catch crops to seedbed preparation.

This makes the GreenMaster one of the most essential machines for your farm!



False seedbed for volunteer rapeseed

To do this, roll your rapeseed stubble fields with a GÜTTLER® roller shortly after harvesting.
The golden hoofprint® of the GÜTTLER®- roller breaks volunteer rapeseed, improves soil contact and thus encourages its germination.

The rapeseed stubble is broken and shredded. This create portals of entry for micro-organisms, which favour the rotting.
Attaching a HarroFlex harrow to the GÜTTLER® roller offers further advantages.



High performance at a moderate price

Crush rabe stubbles



Crush rape stubbles for a better rotting



Flat processing – combating volunteer rapeseed



catch crop planting with huge performance

False seedbed for volunteer cereals

The harrow mixes the short chopped straw, allowing volunteer cereals and weed seeds to fall to the ground.

Working slightly diagonally to the threshing direction, to distribute straw and chaff.

The golden hoofprint® provides the necessary soil contact for a rapid emergence of volunteer cereals and weeds.

Establishment of catch crops

This is your tool for future challenges: the harrow-roller combination that ensures effective and cost-efficient sowing.

The harrow gently works in the seed into the soil, and the following Prismenwalze® ensures optimal soil contact.

- Erosion prevention
- Nutrient supplier
- Ground cover
- Food for soil organisms



Embedding volunteer cereals



Sow in front, roll behind

GreenMaster 250 | 300

The all-rounder for year-round use.

- **Powerful**
- **Compact construction**
- **Modular construction**
- **Compact and manoeuvrable**



Catch crop establishment

The GreenMaster combination can be used not only for 'classic' pasture reseeding, but also for sowing catch crops and legumes.

The mounted seeder distributes seeds evenly across the entire working width via baffle plates (optional: tine seeding).
The harrow and the front implement level the seedbed and incorporate the seeds lightly into the soil.
The following Prismenwalze® ensures optimal soil contact and reconsolidation.



Legumes ensure deep root penetration



Powerfull seeding



Uniform germination



GreenMaster 250 | 300 – The compact three-point device for steep meadows

Paddock and pasture maintenance

Due to their compact construction, the GreenMaster with 3-point linkage is ideal for maintaining pastures and paddocks.

- Easy passage even through narrow pasture gates
- Spreading of dunghills and horse droppings
- Establishing nutrient-poor grasses
- Establishing resistant and deep-rooted grasses for a mud-free paddock

The all-rounder – modular construction

Balanced weight distribution, low centre of gravity: The Alpin series is reliable and safe even on slopes.

This modular front-/rear combination can be modified to the ‘classic’ GreenMaster at the rear at any time,

The separate front and rear combination makes the Alpine version an excellent device for wet and boggy soils.



Paddock maintenance for pasture grazing



GreenMaster Alpin for extreme use

The proven broadcast seeding or the revolutionary TINE SEED?

It depends on the turf.
The two techniques can be purchased individually or in combination and used in different ways!



Broadcast seeding. Proven since 2005.

To ensure, the reseeding really reaches the soil, the turf should not be too high.
If the old stock has already sprouted too much, there is a risk that a large proportion of the seeds will remain stuck in the turf 'between heaven and earth', preventing them from establishing and causing to be lost.

When there is dew, the grass seeds stick to the damp grass, which makes reseeding even more difficult.

Farmers who have their own device will generally ensure that reseeding is done in time.

However, when sharing a device it may happen that the turf has already grown too much. This could be because the farmer decided too late to reseed or because the machine has too many jobs to do.



The reseeding is blown widely onto the soil between the harrow tines and rolled



The following GÜTTLER® – roller with their "golden hoofprint" ensures a perfect soil contact

GreenMaster 600 TINE SEED

TINE SEED. The perfect pasture device.

All harrow tines have seed tubes on their rear side, which help grass seeds reach the soil safely, even if the sward has already grown higher than normal.

The TINE SEED technology significantly extends the period during which reseeding can be done successfully. The TINE SEED advantages are particularly evident in already grown and damp plants.

A European patent.

The new GÜTTLER® TINE SEED is based on a European patent and has been extensively tested by contractors over a long period of time.

The TINE SEED technology is a professional machine for high utilisation capacity for contractors, machinery rings and professional farms.



Grass seed reaches the soil even when the turf has already grown higher.



NEW

Space between the seeding tines 7,5 cm
Patent: EP 16160700.7

GreenMaster 600 | 800 TINE SEED

Tines with seed tubes .
The seed is placed directly on the soil, even in damp pastures and higher vegetation.





GreenMaster TINE SEED

Positioning of the new GreenMaster TINE SEED

The new TINE SEED is the **high-end**-extension of the GreenMaster.

- This technology significantly extends the period during which reseeding can be done successfully!
- This makes it particularly interesting for large companies, contractors and machinery rings.

Technical differences between TINE SEED and broadcast seeding

The TINE SEED is based on the proven components of the classic GreenMaster for broadcast seeding.
The differences are as follows:

- The seed tubes on the harrow tines guide the seeds to the soil
- With the GreenMaster 600 TINE SEED, the seeds are distributed by 8 dosing rollers via 10-fold distributors to 80 sowing tines
- With the GreenMaster 800 TINE SEED, the seeds are distributed by 9 dosing rollers via 12-fold distributors to 108 sowing tines
- Extra powerful hydraulic fan
- Standard switch for optional broadcast seeding equipment



GreenMaster 600 TINE SEED coupled with a Mayor 640

The advantages of row seeding and broadcast seeding combined in one machine.

- The seed is transported pneumatically
- Some of the seeds bounce off the soil and are distributed as broadcast seeding between the rows
- Ideal space distribution
- The seeds can reach the soil through the vegetation even if the pasture has already started to grow
- No seeds sticking to damp grass



Space between rows 7,5 cm



TINE SEED is a mixture of row seeding an broadcast seeding

GreenMaster
from 2.5 metres



GreenMaster 250 | 300
2.5 and 3.0 metres rigid

Standard equipment:

- GreenMaster harrow 250 | 300 HarroFlex
- Roller Mediana or Matador
- Pneumatic seeder EPS 5 with 200 l or 410 l seed tank
- Electric or hydraulic fan

Standard machine

Type	Working width	Transport width	Weight
GreenMaster harrow 250	2.50 m	2.55 m	310 kg
GreenMaster harrow 300	3.00 m	3.00 m	330 kg

Options for harrow

Type	Working width	Note	Weight
Levelling bar	2.50 m | 3.00 m	for levelling, mounted ex factory	80 kg | 90 kg
Ripperboard QUATTRO	2.50 m | 3.00 m	for remediation, mounted ex factory	110 kg | 120 kg
Coupling frame		for mounting the Prismenwalze®	40 kg

Pneumatikstreuer

Type	Note	Weight
200 litres electric fan	mounted ex factory	75 kg
410 litres electric fan	mounted ex factory	90 kg
410 litres hydraulic fan	mounted ex factory	100 kg

Prismenwalze®

Type	Working width	Note	Weight
Mediana 25 | 30	2.45 m | 2.92 m	self-cleaning Prismenwalze® Ø33/38	635 kg | 735 kg
Matador 25 | 30	2.42 m | 2.92 m	self-cleaning Prismenwalze® Ø45/50	850 kg | 1,030 kg

Additional equipment GreenMaster 250 Alpin (harrow in front - roller at the rear)
To use the harrows in front, a coupling frame + front attachments + self-steering wheels are required!

Type	Note	Weight
Front attachments parts Cat. 1 and Cat. 2	self-steering wheels and coupling frame required	30 kg
Self-steering wheels	for front attachment (1 pair)	30 kg

Ripperboard QUATTRO

- Doubles the number of tines
- Space between tines 3.75 cm

This creates the effect of a 4-rows harrow.
The shortes 4-rows harrow on the market!



Levelling bar

Parallelogram guidance

- Perfect ground contouring
- Protects from ouverloads



GreenMaster
from 6 Meter



GreenMaster 600 | 750 | 800
6.0 metres, 7.5 metres and
8.0 metres foldable

Standard equipment:

- 2 rows NonStop spring tines Ø12 mm, space between tines 75 mm
- Protection against lost of tines
- Hydraulic folding with pressure compensation
- 4 Double gauge wheels
- Headstock cat. 2 and cat. 3
- Road lighting kit (LED)
- Support feet for parking in transport and working position

Standard machine

Type	Working width	Transport width	Transport height	Weight
GreenMaster harrow 600	6.00 m	3.00 m	3.10 m*	from 1,250 kg
GreenMaster harrow 750	7.50 m	3.00 m	3.85 m*	from 1,390 kg
GreenMaster harrow 800	8.00 m	3.00 m	4.15 m*	from 1,430 kg

* Transport height with ground clearance of 0,25 metres

Options for harrow

Type	Working width	Note	Weight
Levelling bar	6.00 m | 7.50 m | 8.00 m	for levelling, mounted ex factory	250 kg | 290 kg | 300 kg
Ripperboard QUATTRO	6.00 m | 7.50 m | 8.00 m	for remediation, mounted ex factory	320 kg | 360 kg | 390 kg
Coupling frame STANDARD		for trailed roller, mounted ex factory	15 kg
Coupling frame PREMIUM		for trailed roller, mounted ex factory	20 kg
Hydraulic harrow adjustment			55 kg
Connecting pipe for compressed-air brake of the roller			10 kg

Pneumatic seeder

Type	Note	Weight
410 litres 90° electric fan	mounted ex factory	90 kg
410 litres 90° hydraulic fan	mounted ex factory	100 kg
410 litres 90° mechanical fan	without drive shaft, mounted ex factory	110 kg
640 litres hydraulic fan	mounted ex factory	130 kg
640 litres mechanical fan	without drive shaft, mounted ex factory	140 kg
Mounting plate 640 litres	for mounting the 640 litres pneumatic seeder onto the mounting plate for the 410 litres pneumatic seeder, mounted ex factory	10 kg

Options for pneumatic seeder

Type	Note
Area counter	Day- and total counter, battery-powered, for self-assembly
Electrical seed rate adjustment	Seed rate adjustable from the tractor cab, for self-assembly
Hydraulic lifting for ground wheel	for GreenMaster 600 + 750 + 800 with ground wheel, for self-assembly, required hydraulic connection: 1x single acting
SeedProfi Basic and High	not retrofittable
Drive shaft 1010 mm	for driving the mechanical fan

GreenMaster TINE SEED



GreenMaster 600 TINE SEED

GreenMaster 600 | 800 TINE SEED
6.0 metres and 8.0 metres foldable

Standard equipment:

- 2 rows NonStop spring tines with seeding device ø 12mm, space between tines 75mm
- Protection against loss of tines
- Hydraulic folding with pressure compensation
- 4 double gauge wheels
- Headstock cat. 2 and cat. 3
- Road lighting kit (LED)
- Support feet for parking in transport and working position
- Mounting plate for mounting the pneumatic seeder 640 litres



GreenMaster 800 TINE SEED

Standard machine

Type	Working width	Transport width	Transport height	Weight
GreenMaster harrow 600 TINE SEED	6.00 m	3.00 m	4.15 m	1,355 kg
GreenMaster harrow 800 TINE SEED	8.00 m	3.00 m	3.10 m	1,495 kg

Options for harrow

Type	Working width	Note	Weight
Levelling bar	6.00 m | 8.00 m	for levelling, for self-assembly	250 kg | 300 kg
Ripperboard QUATTRO	6.00 m | 8.00 m	for remediation, for self-assembly	320 kg | 390 kg
Coupling frame STANDARD 600		for trailed roller, mounted ex factory	10 kg
Coupling frame PREMIUM 600		for trailed roller, mounted ex factory	55 kg
Connecting pipe for compressed-air brake of the roller 600		for self-assembly	10 kg

Pneumatic seeder 600 TINE SEED

Type	Note	Weight
640 litres hydraulic fan TINE SEED	mounted ex factory	130 kg
Equipment 600 TINE SEED	distributors and seed tubes, mounted ex factory	30 kg

Pneumatic seeder 800 TINE SEED

Type	Note	Weight
670 litres hydraulic fan TINE SEED	mounted ex factory	130 kg
Equipment 800 TINE SEED	distributors and seed tubes, mounted ex factory	40 kg

GreenMaster ALPIN



GreenMaster 600 ALPIN

GreenMaster 600 | 750 ALPIN

For pasture maintenance, reseeding, new seeding.

Standard equipment:

- 2 rows NonStop spring tines ø 12mm, space between tines 75 mm
- Protection against loss of tines
- Hydraulic folding with pressure compensation
- 4 double gauge wheels
- Headstock cat. 2
- Road lighting kit (LED)
- Support feet for parking in transport and working position



GreenMaster 750 ALPIN

Standard machine FRONT harrow

Type	Working width	Transport width	Transport height	Weight
GreenMaster harrow 600 FRONT	6.00 m	3.00 m	3.10 m*	850 kg
GreenMaster harrow 750 FRONT	7.50 m	3.00 m	3.58 m*	990 kg

* ransport height with ground clearance of 0,25 metres

Options for harrow

Type	Working width	Note	Weight
Levelling bar	6.00 m | 7.50 m	for levelling, for self-assembly	250 kg | 290 kg
Ripperboard QUATTRO	6.00m | 7.50 m	for remediation, for self-assembly	300 kg | 360 kg
Rear linkage kit GreenMaster harrow FRONT		for rear operation of the front harrow for self-assembly	100 kg
Road lighting kit (LED) REAR		for rear operation of the front harrow for self-assembly	20 kg

Standard machine REAR Prismenwalze® with pneumatic seeder

Type	Working width	Transport width	Note	Weight
Matador 610	6.18 m	2.50 m	1.80 m + 2x 2.25 m	2,555 kg
Road lighting kit (LED)	for Matador 460 with pneumatic seeder, mounted ex factory			20 kg

Pneumatikstreuer

Type	Note	Weight
410 litres 90° hydraulic fan	mounted ex factory	100 kg
660 litres hydraulic fan	mounted ex factory	130 kg
Mounting plate Matador 460 for pneumatic seeder 660 litres	for mounting the pneumatic seeder with 660 litres on the Matador 460, mounted ex factory	90 kg
Mounting plate 410 litres	for mounting the pneumatic seeder with 410 litres on the mounting plate for the pneumatic seeder with 660 l, mounted ex factory	20 kg

Options for pneumatic seeder

Type	Note
Area counter	Day- and total counter, battery-powered, for self-assembly
Electrical seed rate adjustment	Seed rate adjustable from the tractor cab, for self-assembly

Additional information	Note
Required hydraulic connections:	1x da for folding GreenMaster harrow 450 FRONT; 1x da for folding Matador 1x single acting + 1x unpressurized freeflow for pneumatic seeder with hydraulic fan

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- Pastureland roller at the rear
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- For front and rear

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GÜTTLER GmbH • D-73230 Kirchheim/Teck
+49 (0) 70 21 98 57-0 • www.guettler.de