

F O R E V E R Y J O B .

G / Mulching

Mowing and/or scarifying – The cuttings are spread out evenly on the ground. Available in a variety of working widths to suit any size of tractor it can also be towed to its place of work.

GH / Basic

Mowing and/or scarifying with debris collection – ground level hydraulic actuation to empty the hopper with the ability to collect without cutting if required. Immediate and even spread of cuttings by using the built-in mulching lever. Available in a variety of working widths for carrying behind almost any type of tractor.

GHL / With high lift discharge

Mowing and/or Scarifying with debris collection – With hydraulic, high lift emptying of the hopper at 1.90m, discharge can take place directly into a trailer or other container as required. Collection of debris without simultaneous cutting is possible and the immediate and even spread of cuttings can be applied by use of the built-in mulching lever. Suitable for tractors with more HP and is carried to its place of work.

GHL-T / With high lift discharge

Mowing and/or scarifying with debris collection – Suitable for lower HP tractors this model retains the advantage of a hydraulic, high lift hopper discharge to 1.80m. Collection of debris without simultaneous cutting is possible and the immediate spread of mulch can be achieved by use of the in-built lever. Being attached to the tractor's three-point linkage the machine can be towed to its place of work.

GHD with drawbar and high lift discharge

Mowing and/or scarifying with debris collection. The hydraulic high lift hopper discharge works up to 2,10 m. Discharge can take place directly into a trailer or other container if required. Immediate and even spread of mulch can be achieved by using the built-in lever (cutting without collecting if required). Available in a variety of working widths, suitable for lower HP tractors. As a trailed unit, the advantages of the high lift discharge are maintained.

GHS Jumbo

Mowing and/or scarifying with debris collection – With large cutting widths available and equally large hopper capacities, this model is well suited for use on particularly large working areas. Hydraulic hopper discharge to a height of 2.20m is possible with the unit being attached to the tractor via its three-point linkage. As with other models collection of debris without cutting is possible, as is the mulching facility via the in-built



AMAZONE GHS JUMBO

Your AMAZONE Partner:

AMAZONE: Quality machines - the professional choice !



Profihopper - High lift, zero turn



Hard court reconditioner



Landscape maintenance combinations



Twin disc fertiliser broadcaster, 500 l
ZA-XG Pefect 502



Single disc salt & sand broadcaster E+S,
300 l - 1.000 l



Groundkeeper with high lift discharge

AMAZONE S.A. Forbach · 17, rue de la Verrerie · B.P. 90106 · FR-57602 Forbach/France

Tel.: +33 (0)3 87 84 65 70 · Fax: +33 (0)3 87 84 65 71

Internet: www.amazone.net · E-mail: forbach@amazone.fr

(english spoken)

AMAZONE

Groundkeeper



A M A Z O N E . T H E C H O I C E O F F O R Y O U R N E E D S

IT PAYS TO USE THE
MULTIFUNCTIONAL
PRODUCTS OF AMAZONE.

Professionals all over the world engaged in landscaping, garden care, amenity and turf management also know they are a good investment : every product that comes from the AMAZONE Design Shop is manufactured with care and attention to detail - with built-in long life and to a high technical specification.

The high-lift
Groundkeeper
has a discharge
height
of up to 2,20 m.



MOWING. COST EFFECTIVE,
FAST AND CLEAN.

The robust cutting gear of the AMAZONE Groundkeeper assures continued first-class cutting and collection performance. Stepless, simple adjustment together with a choice of cutting blades means that any individual requirements are easily catered for. Even rough areas of grass can not resist the unique, freely moving and individually suspended cutting blades of this quality AMAZONE product.

THE GROUNDKEEPER, WITH ITS
"ALL ROUND ABILITY" IS IN A
CLASS OF ITS OWN.

With the Groundkeeper being a true "All-rounder" it is the ideal choice when the highest expectation in the care for lawns and grassland areas is required - at any time of the year. Its versatility lets you mow, scarify, collect grass, leaves and litter, roll and mulch - truly an all-rounder!

Mowing
Scarifying
Collecting
Mulching
Rolling

... ALL IN ONE PASS



Groundke

Groundkeeper
Professional
Quality

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
G-120	1,20 m / 47 ¹ / ₄ in	18 kW / 24 HP - Cat. I N, I	none	280 kg / 617 lbs	1,10 x 1,60 x 0,82
G-150	1,50 m / 59 in	20 kW / 27 HP - Cat. I, II	none	330 kg / 728 lbs	1,10 x 1,90 x 0,82
G-180	1,80 m / 71 in	24 kW / 32 HP - Cat. I, II	none	380 kg / 838 lbs	1,10 x 2,20 x 0,82

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
GH-120, GH-T-120	1,20 m / 47 ¹ / ₄ in	18 kW / 24 HP - Cat. I N, I	1.200 l / 312 gals	395 kg / 871 lbs	1,80 x 1,60 x 1,48
GH-135, GH-T-135	1,35 m / 53 ¹ / ₈ in	20 kW / 27 HP - Cat. I N, I	1.350 l / 351 gals	420 kg / 926 lbs	2,55 x 1,60 x 1,48
GH-150, GH-T-150	1,50 m / 59 in	25 kW / 34 HP - Cat. I, II	1.500 l / 390 gals	445 kg / 981 lbs	1,80 x 1,75 x 1,48
GH-180	1,80 m / 71 in	30 kW / 40 HP - Cat. I, II	1.800 l / 468 gals	470 kg / 1.036 lbs	2,55 x 1,90 x 1,48

GH-T = GH with drawbar and support wheels

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
GHL-135 GHL-150	1,35 m / 53 ¹ / ₈ in 1,50 m / 59 in	30 kW / 40 HP - Cat. I N, I 40 kW / 53 HP - Cat. I, II	1.600 l / 416 gals 1.800 l / 468 gals	550 kg / 1.213 lbs 590 kg / 1.301 lbs	1,97 x 1,75 x 1,62 1,97 x 1,90 x 1,62

Hydraulic lift discharge height 1,90 m

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
GHL-T-120 GHL-T-135 GHL-T-150	1,20 m / 47 ¹ / ₄ in 1,35 m / 53 ¹ / ₈ in 1,50 m / 59 in	15 kW / 20 HP - Cat. I N, I 20 kW / 27 HP - Cat. I N, I 25 kW / 34 HP - Cat. I, II	1.250 l / 325 gals 1.400 l / 364 gals 1.550 l / 403 gals	585 kg / 1.290 lbs 625 kg / 1.378 lbs 665 kg / 1.466 lbs	1,94 x 1,60 x 1,58 1,94 x 1,75 x 1,58 1,94 x 1,90 x 1,58

Hydraulic lift discharge height 1,80 m

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
GHD-120 GHD-135 GHD-150 GHD-180	1,20 m / 47 ¹ / ₄ in 1,35 m / 53 ¹ / ₈ in 1,50 m / 59 in 1,80 m / 71 in	15 kW / 20 HP 20 kW / 27 HP 25 kW / 34 HP 30 kW / 40 HP	1.250 l / 325 gals 1.600 l / 416 gals 1.800 l / 468 gals 2.200 l / 572 gals	600 kg / 1.323 lbs 640 kg / 1.411 lbs 680 kg / 1.499 lbs 760 kg / 1.676 lbs	2,80 x 1,60 x 1,58 3,30 x 1,75 x 1,58 3,30 x 1,90 x 1,58 3,30 x 2,20 x 1,58

Hydraulic lift discharge height approx. 2,10 m (approx. 1,80 m for the GHD-120)

Model	Working width	Power requirement *	Collection capacity	Weight	Dimensions L x W x H (m)
GHS-150 Jumbo GHS-180 Jumbo GHS-T-180 Jumbo GHS-210 Jumbo GHS-T-210 Jumbo	1,50 m / 59 in 1,80 m / 71 in 1,80 m / 71 in 2,10 m / 82 ⁵ / ₈ in 2,10 m / 82 ⁵ / ₈ in	25 kW / 34 HP - Cat. I, II 35 kW / 47 HP - Cat. I, II 35 kW / 47 HP 45 kW / 60 HP - Cat. I, II 45 kW / 60 HP	2.500 l / 650 gals 3.000 l / 780 gals 3.000 l / 780 gals 3.500 l / 910 gals 3.500 l / 910 gals	850 kg / 1.874 lbs 915 kg / 2.018 lbs 1.000 kg / 2.205 lbs 985 kg / 2.172 lbs 1.070 kg / 2.359 lbs	2,60 x 1,90 x 1,65 2,60 x 2,20 x 1,65 3,37 x 2,20 x 1,65 2,60 x 2,50 x 1,65 3,37 x 2,50 x 1,65

Hydraulic lift discharge height 2,20 m

GHS-T = GHS with drawbar

* Hitching: max. power required at the PTO



- 3 point linkage attachment
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment
- Overload clutch



- 3 point linkage attachment
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment
- Overload clutch
- Hydraulically operated hopper discharge
- One single acting tractor hydraulic valve required
- **Available as an option: drawbar and support wheels** (the tractor needs one supplementary single acting hydraulic valve)



- 3 point linkage attachment
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment
- Overload clutch
- Hydraulic high lift hopper discharge - 1,90 m
- One single acting tractor hydraulic valve required



- 3 point linkage attachment
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment
- Overload clutch
- Hydraulic high lift hopper discharge 1,80 m
- Hydraulically supported rear axle
- Two single acting tractor hydraulic valves required



- Tractor trailed with drawbar mounted over the PTO shaft
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment
- Overload clutch
- Hydraulic high lift hopper discharge 2,10 m
- Hydraulically supported rear axle
- Three single acting tractor hydraulic valves required



GHS Jumbo (optional with drawbar)

- 3 point linkage attachment
- Supporting roller complete with scraper bar
- Stepless cutting height adjustment from central adjuster
- Overload clutch
- Hydraulic high lift hopper discharge 2,20 m
- Hydraulically supported rear axle
- One single acting and one double acting tractor hydraulic valves required
- **Available as an option: drawbar** (the tractor needs one supplementary single acting hydraulic valve)

Descriptions and illustrations are not binding and are subject to change without notice!
Patents registered!

PROFESSIONALS.

THE MULTI-TALENTED GROUNDKEEPER: SCARIFYING, ROLLING AND...

The natural growth of grass is hampered when a thatch of leaves, old grass cuttings, dead roots and moss builds up. It leads to reduced disease resistance, makes it vulnerable to fungal growth and limits ability to cope during times of drought. Scarify once or twice a year with an AMAZONE Groundkeeper and take this problem away. Groundkeepers can be easily equipped,



Scarifying action

without the use of tools, with scarifying blades. With a cutting action these blades quickly remove the thatch layer of moss, dead grass, leaves etc. from lawn. Scarify, collect and roll all in one pass.



Effortless scarifying with the AMAZONE Groundkeeper will produce a healthy lawn.



AMAZONE Groundkeeper working on paddocks.

... CUTTING, COLLECTING AND MULCHING.

A characteristic feature of the AMAZONE Groundkeeper is that mowing, scarifying and the collection of cuttings are carried out in one action. Its simple action also means that the collection of leaves, fallen twigs and branches, chestnuts etc. from every type



of terrain will also end up in the Groundkeepers hopper. Even the collection of discarded tins, boxes or similar waste, which are often found in parks and recreation grounds, is not a problem. There is also the option dependant on the model used to have a hydraulically operated tipping system so that you can load the collected waste into trailers or even a

lorry. With the same process of mowing and cutting up, but then spreading the residue evenly as a "mulch" back onto the turf, is easy to achieve. Simply close the mulching lever.



eper

THE GROUNDKEEPERS CUTTING SYSTEM: FLEXIBLE IN APPLICATION, ROBUST AND SAFE.

Turning or replacing of the cutting blades without any tools.

Cutting blades are arranged in four rows on the rotor suspended by specially shaped hangers. This arrangement means that the blades can be turned or changed without using any tools.

A high quality cut is guaranteed. For example the 1.20m model has 120 individually suspended cutting blades secured across the full working width by the specially shaped hangers. This ensures the optimum cut in all conditions and you still have the optional blade configurations to maximise the Groundkeeper's versatility.

The cutting blades are made from specially treated steel to ensure a low wear rate and to survive rough wear and tear.

They are also double edged and being able to turn them around without tools you really can make the most of this machine - and reduce costs.



Groundkeeper - How it works

Users do appreciate the robustness and safety of the Groundkeeper.

The large diameter of the rotor prevents even long wet grass from becoming wound up on it and stones, cans etc. won't get stuck either.

Cleaning and maintenance: no problem.

All of the machine's components are easily and safely accessible so cleaning and servicing can be carried out quickly and easily.



RANGE OF CUTTING BLADES

Standard cutting blades

Wing cutting blades

Standard and scarifying blades

Mowing and collection in dry conditions



Mowing and collection in wet conditions



Scarifying in dry conditions

Scarifying in wet conditions

Leaf collection in wet conditions



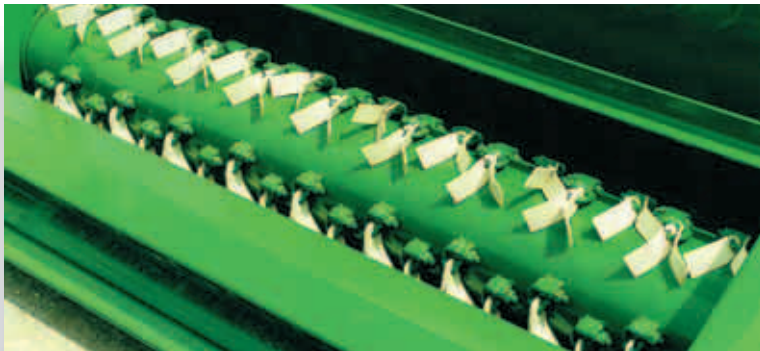
Fine cutting in almost all conditions



Cutting and cleaning of horses' paddocks



CY: PROFESSIONALS LIKE AMAZONE.



The Groundkeeper cutting blades are specially treated to ensure a low rate wear.

AMAZONE GROUNDKEEPERS ARE IN A CLASS OF THEIR OWN: THEY SAVE YOU MONEY, TIME AND STRESS.

The proven quality of the Groundkeeper brings its users many advantages. It's strong and reliable and its versatility means it can be used throughout the year to reduce the cost of maintaining high quality grass areas.

- **No waiting**

There is a Groundkeeper to suit most tractors so changing between power units can be done quickly and easily.

- **Servicing**

Cutting and scarifying blades can be changed easily without the use of tools. This makes cleaning and servicing both quick and easy.



- **Cost effective operation**

Quick and easy access to all relevant components ensures you save time and money - safely.

AMAZONE - THE PROFESSIONAL PARTNER.

Professional users everywhere make the same demands of their tools: no compromise on quality and they stress the need for operational safety and efficiency. With these points in mind it is not surprising that you will see AMAZONE machines, including the Groundkeeper, being used by professionals worldwide while they care for the landscape and the environment.

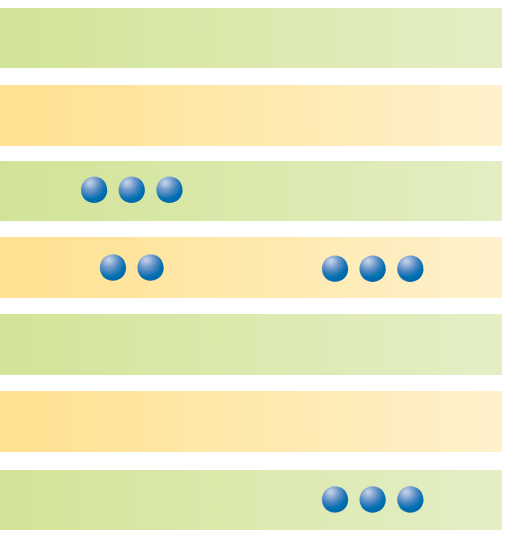


Scarifying blade



Scarifying blade with short wing blades

● ● ● very good results
● ● good results





G/Groundkeeper
for cutting
and mulching



GH/Groundkeeper
for cutting and collecting
with ground level discharge



GHL/Groundkeeper
tractor mounted
with high lift discharge*



GHL-T/Groundkeeper
trailed with high lift discharge*



GHD/Groundkeeper
with drawbar and
high lift discharge*



GHS/Groundkeeper jumbo
high capacity
with high lift discharge*