



# Lawn mower I200

The new lawn mower I200 is a robust and efficient mower deck. It is equipped with the Optifloat™ floating system, developed by Avant, which guarantees optimal touch with the ground also on uneven lawns. The mower is also equipped with a safety valve which stops the blades when the mower is lifted off the ground. The deck of the new model is made of stamped steel. This makes mowing more efficient and the grass clippings don't get stuck on the deck so easily. The mower is mulching type as standard. Side discharge kit is available as an option.

- **Optifloat™ floating system guarantees easy operation and good mowing result also on uneven lawns**
- **Safety valve stops the blades when the mower is lifted off the ground**
- **Thanks to stamped steel deck mowing is more efficient and the deck stays cleaner**



Cutting width	1200 mm
Blades	2 pcs
Cutting height	25 - 100 mm
Weight	170 kg
Product no	A35965

Option: Side discharge kit A36013

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	

Very compatible
  Compatible
  Incompatible

**Renewed**

**Groundcare**



# Lawn mower 1500

Avant's biggest lawn mower is intended for professional lawn mowing also on larger areas. The mower can be modified to right type of mowing for different circumstances. Powerful mower allows a higher drive speed and perfect cut also on challenging conditions. Optifloat™ system allows large vertical movement of the cutting deck which guarantees efficient cutting as the deck follows the ground contours also on uneven terrains. Two indicator arrows on the quick attach plate make adjustment of the floating very easy: when the mower is on level surface and the arrows meet, Optifloat™ is adjusted correctly. The floating system is also equipped with a safety valve, which stops the blades when the mower is lifted off the ground. The wheels are foam filled, puncture free rubber tyres.

- **Optifloat™ floating system guarantees easy operation and good mowing result also on uneven lawns**
- **More cutting power for challenging mowing conditions**
- **Side discharge as standard, mulching kit available as an option**
- **Rounded edges → less damage to trees, buildings etc. in case of contact**
- **Puncture free, foam filled tires**
- **Fast and easy floating adjustment with indicator arrows on the Optifloat™**



Cutting width	1500 mm
Blades	3 pcs
Cutting height	25 - 100 mm
Height	450 mm
Weight	285 kg
Product no	A37548

Optional extra: Mulching kit A34530

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	





# Collecting lawn mower 1200

With the Avant collecting mower 1200 you can easily do the mowing and collect the clippings. Thanks to its excellent suction power collecting of leaves from the lawns is also possible. The mulching blades of the mower crush the grass clippings, leaves etc. into a very fine material which then moves to the collector and forms a tight and compact package. The cutting waste is ideal material for composting. Collector capacity is as big as 210 litres. Emptying of the collector is very easy: lift the mower up from the ground with Avant's boom and then tilt the mower downward so much that the grass waste pushes the lid open and the waste comes out.

- **Powerful mower with a collector unit**
- **Can also be used for collecting tree leaves on lawns**
- **Vacuum fan can be turned off and the unit can be used as a mulching mower only**
- **New model with automatic collector box lid opening, by tilting the mower downward**
- **Optifloat™ floating system guarantees easy operation and good mowing result also on uneven lawns**



NEW

Option: Mounting plate for 200 series, increases tipping angle by 30° A37315

Cutting width	1200 mm
Blades	2 pcs
Cutting height	25 - 100 mm
Collector box volume	210 l
Product no	A35973

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	

Very compatible      Compatible      Incompatible

**Renewed**

**Groundcare**



# Collecting lawn mower 1500

Collecting mower designed for professional use with 1500 mm cutting width and 800 liter collector box. The high suction power makes it also possible to collect tree leaves on lawns. The blades cut the grass, tree leaves etc. to a fine mulch which packs tightly into the collector box.

Collector box volume is designed to be large enough for professional use also in larger areas. Lid opening is hydraulic and operated from Avant's driver seat. By lifting the loader boom and tilting the mower forward the collector box can be emptied into a container, skip etc. Collector box is pivoted in the front and can be tilted forward for easier maintenance. Two indicator arrows on the Optifloat™ quick attach plate make adjustment of the floating very easy. The wheels are foam filled, puncture free rubber tyres.



- Equipped with Optifloat™ –system
- More cutting power for challenging mowing conditions
- Vacuum fan can be turned off and the unit can be used as a mulching mower only
- Rounded edges → less damage to trees, buildings etc. in case of contact
- Puncture free, foam filled tires
- Fast and easy floating adjustment with indicator arrows on the Optifloat™



Optional extras: Mulching kit (complete assembly kit) A34530

Cutting width	1500 mm
Height	1100 mm
Blades	3 pcs
Cutting height	25 - 100 mm
Collector box volume	800 l
Product no	A3741 l

The optional attachment control switch pack is recommended on the loader.

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6

90  Very compatible  Compatible  Incompatible





# Flail mower

Flail mower is a drum-type cutter, intended for cutting of long grass, scrub, bush and similar vegetation. It will cut up to 20 mm thick tree branches with ease.

Flail mower is the optimal cutting device for places where you need a lot of cutting power and a rougher cut will do. The most common applications for flail mower are places with taller vegetation like meadows, road banks, yard areas etc.



Optional flail types:

A419931 Y-flails, pair, 16 Pcs/1200 mm mower, 20 Pcs/1500 mm mower

A420305 L-flails, pair, 16 Pcs/1200 mm mower, 20 Pcs/1500 mm mower

- **New cutting deck design** - improves cutting result and requires less power from the engine and hydraulics
- **New shaft – flails are mounted in spiral on the shaft** which makes cutting more efficient
- **Direct drive: hydraulic motor mounted directly on the shaft**
- **New floating system** – allows free vertical movement, and the floating can be set so that the mower can tilt freely forward and backward as well
- **Bigger roller in the rear** – better stability and less resistance when mowing
- **Longer and wider skid shoes on the sides**
- **Both models equipped as standard with hammer type flails – Y and L type flails are available as an option**

Cutting width	1200 mm	1500 mm
Total width	1580 mm	1880 mm
Cutting height	25 - 100 mm	
Standard flails type/pcs	hammer 16 pcs	hammer 20 pcs
Weight	240 kg	270 kg
Product no	A36730	A36015

Model	220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	eS	e6	
1200																										
1500																										



Very compatible



Compatible



Incompatible



# Cutting bar

An uncomplicated cutting bar for mowing of hay, grass and trimming of bushes and hedges. Thanks to the side mounting and angle adjustment below ground level mowing of slopes is also possible. Guide plates under the bar support the cutting blades when mowing.

Spring loaded release mechanism allows the bar to move backwards if it hits an obstacle. Cutting angle can be adjusted manually with the hand winch. Electric cutting angle adjustment is available as an option.



- **Robust and economical long hay cutter and hedge trimmer**
- **Cutting angle adjustment below ground level - mowing of slopes also possible**
- **Spring loaded release mechanism for increased safety - cutting bar gives in when hitting an obstacle**
- **Electric cutting angle adjustment available as an option**

Cutting width	1450 mm
Transport width	2540 mm
Transport height	1765 mm
Weight	100 kg
Product no	A35676

Optional extras: Electric cutting angle adjustment A35975

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	



Very compatible



Compatible



Incompatible





# Fingerbar mower with hydraulic boom

Versatile attachment for hedge cutting, long hay mowing etc. The hydraulically operated boom gives excellent outreach, and it can be extended to both sides of the machine. Strong fingerbar type cutting head can cut max. 25 mm branches.

- Versatile attachment for hedge cutting and hay mowing
- Over 3 m outreach thanks to hydraulic booms
- Equipped with three axis progressive cable controls



Outreach	3500 mm
Cutting width	1200 mm
Weight	225 kg
Product no	A411395

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	
Green	Green	Green	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow

Very compatible
  Compatible
  Incompatible



## Flail mower with hydraulic boom

The flail mower with hydraulic boom can reach to places where it is not possible to drive with the machine. This makes mowing of road banks, ditches, waterfronts and other hard-to-reach areas safe and easy. The mower is equipped with proportional controls and joystick for smooth and exact movements of the boom and the mower deck.

It is recommended that the Avant is equipped with a cab (L, LX or DLX) in order to protect the driver against flying debris. When mounted on Avant 600 series, the extra side weights (A49063) are also recommended for better stability.

- **Excellent visibility to the whole working area – the operator can look into the driving direction when mowing**
- **Big 3,5 m outreach**
- **Smooth and easy proportional controls with joystick**



Outreach	3500 mm
Cutting width	1000 mm
Weight	350 kg
Product no	A410727

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	



Very compatible



Compatible



Incompatible





# Edge trimmer

Avant edge trimmer is the perfect attachment for trimming the edges of lawns, hedges, flower beds etc. It consists of a hydraulically operated trimmer mounted next to a cutting disc.

Cutting disc cuts lawn precisely where you want and hydraulic trimmer breaks up any soil or lawn that is left to the side of the cutting disc. Edge trimmer leaves a good looking finish to any garden thanks to its adjustable cutting depth and precise control.

The renewed edge trimmer is equipped with manually extendable arm and can be turned in three different positions: to the right side or to the left side, or to the front = transport position. Support wheel is available as an option.



- Cuts the lawn edge accurately, leaving a finished look on lawns, flower beds, driveways, walkways etc.
- Hydraulic trimmer mills the soil efficiently
- Equipped with manually extendable arm
- Can be turned manually in three positions: to the left or to the right side, and to center transport position
- Support wheel available as an option

Cutting depth	max. 150 mm
Cutting disc diameter	460 mm
Cultivating width	155 mm
Height	580 mm
Weight	80 kg
Min. width in working position	1080 mm
Product no	A3662I

Option: Support wheel A36699

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	

# Lawn aerator

Lawn aerator is designed to create holes in the lawn surface which encourages free movement of soil. This helps to improve the circulation of air in the soil which is vital for a healthy lawn. Avant aerator is completely mechanical – when driving forward with the loader the knife type blades on the aerator shaft turn and make holes in the lawn.

The aerator is equipped with 12 rows of blades with 10 blades each, altogether 120 pcs. Working width is 1500 mm; working height can be adjusted with the nylon spacers on the four support wheels. The aerator is also equipped with mechanical support legs which lift the deck and blades off the ground for storage.

- **Easy and efficient lawn aerating by driving forward with Avant**
- **Equipped with knife type blades**
- **Two Avant 29 kg back weights can be mounted on the sides to add weight**

Working width	1500 mm
Total width	1860 mm
Length	1700 mm
Height	805 mm
Number of blades	120 pcs
Weight	570 kg
Product no.	A424201



220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	



Compatible



Adaptable



Incompatible

# Weed brush

Weed brush is an efficient tool for removal of weeds on all kinds of paved areas etc. It is equipped with a steel brush which can be extended manually and turned in three different positions: to the front, to the right side or to the left side. The weed brush is equipped with a support wheel as standard. It can be lifted and locked up to transport position if needed.

- **Efficient weed removal with rotating steel brush**
- **Equipped with manually extendable arm**
- **Can be turned manually in three positions: to the left or to the right side, and to center transport position**
- **Support wheel as standard**

Brush diameter	600 mm
Bristle material	steel
Height	530 mm
Length/Width (retracted)	1100 mm
Weight	85 kg
Product no	A36594



Option:  
Heavy duty wire rope brush A422665

220	225	225LPG	313S	320S	320S+	420	423	520	523	525LPG	528	530	R20	R28	R35	630	635	640	745	750	755i	760i	e5	e6	



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