



ENGINEERED MOWING SOLUTIONS

Back in the 1950s, our founder and namesake Alfred Schefenacker (AS) was an inventor living in Southern Germany. During his daily walks outside Stuttgart he noticed how difficult it was to mow between the steep and narrow rows of the local vineyards. Besides being steep, vineyards were only mowed perhaps once per year and the prunings left thick vines along the way. There seemed to be no solution to this tough mowing job, so Schefenacker decided to invent one.

Knowing the engine is the heart of every machine, Alfred built his own custom two-stroke engine to power the first Allmäher® (all-mower) up slopes. Robust, agile, and specifically engineered for rough-terrain, the AS-Motor Allmäher® was a major innovation, significantly improving an otherwise onerous task.

AS-Motor would remain a major innovating force in the years to come, and today remains one of the most trusted manufacturers of professional-grade mowers in Europe and around the world for municipalities, landscapers, groundskeeping, contractors and private users. Its history of engineering milestones translates to a culture of innovation that keeps AS-Motor on the cutting edge of the industry. AS-Motor continues to engineer all its machines in-house, from a 12-person strong Research & Design team all the way to testing, components, manufacture and final assembly.

Driving around Southern Germany today, one can still see farmers using the Allmäher® they bought 30 years ago. Some miles down the road at AS-Motor's headquarters in Bühlertann, the Allmäher's original design is still being manufactured by a socially and environmentally responsible company, confirming Alfred Schefenacker's founding philosophy from way back in 1959 – robust machines built to last, and a vision for the future.

»Each day, together with my motivated team I endeavour to bring you machines of the highest quality and sustainability.«

> CEO and grandson of the founder of the company

AS Mulching Lawn Mowers

Mulching mowers — the time-saving alternative! Today's grass will be tomorrow's fertiliser. AS mulching mowers don't just cut the grass finely; they also spray it out and chop it up at the same time. It can rot quickly, with valuable nutrients returned as an almost "invisible" fertiliser back into the lawn. No more tedious raking and cost intensive disposal.



AS Professional Lawn Mowers

Do you love a beautiful, green lawn? There are all sorts of lawns: steep or flat, with short or long grass, and uneven terrain, which all make a difference. AS-Motor has a mower convenient for every type of lawn. There are even models with all-wheel drive, reverse gear and brake.



AS 26

AS Allmäher®

Allmäher® — the superlative of brush mowers. An Allmäher® is made for use in tough conditions, passing through difficult areas with extremely dense growth, slopes and rough terrain whilst still manoeuvring effortlessly around obstacles and trees.



AS 21

AS Flail Mowers

Tall grass with brush growth, steep slopes, large areas in unknown territory — these mowers can handle it. AS Flail Mowers avoid foreign objects on the ground, while chopping and distributing the cut grass and scrub perfectly. This results in high output and increased safety.



AS Ride-on Allmäher

Require something larger? Then the robust and versatile AS Ride-on Allmäher is just the thing! Whether for large areas, scrub, undergrowth or grass heights of up to 1.50 m, our ride-on mowers can handle it. If the terrain is steep, you will be well-served by our all-wheel drive models. Select one of ten models that is right for your personal or professional use.



AS Rotary Mowers

AS Rotary Mowers cut high grass very close to the soil surface and place it in neat rows, as swaths. Collecting the cut grass is very simple and the hassle of raking is completely eliminated.

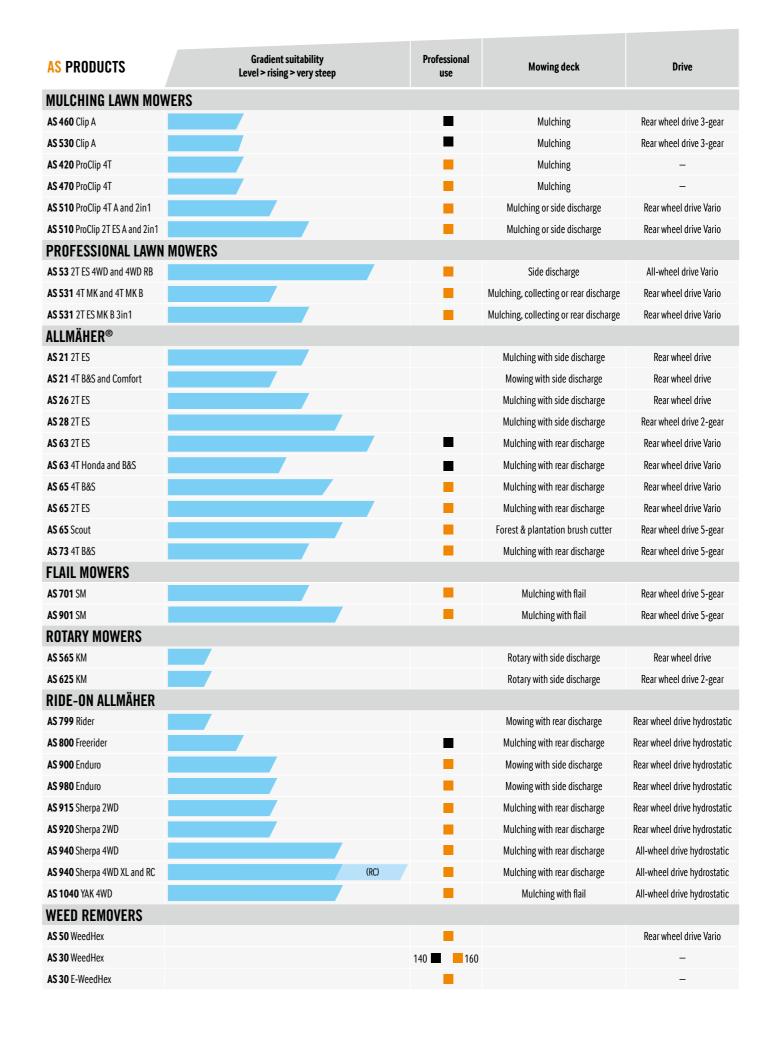


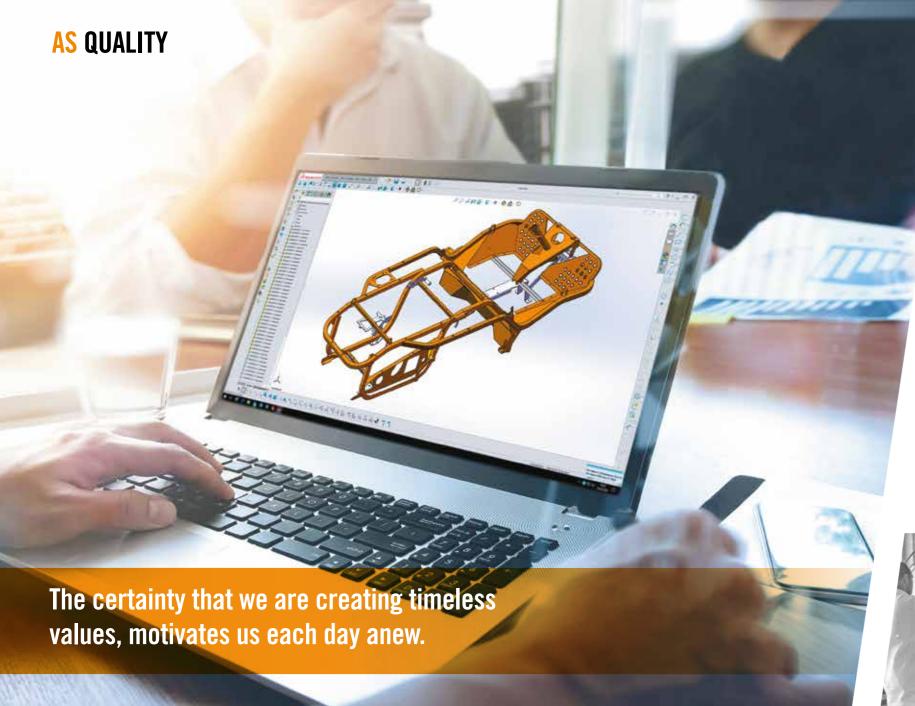
Weed Removers

Prevent damage and remove AS 50 WeedHex AS 30 E-WeedHex weeds in a mechanical way. The AS WeedHex removes growing weeds on cobblestone surfaces and at curbs quickly and efficiently.

AS-MOTOR AREAS OF IMPLEMENTATION

AS PRODUCTS	Maximum work rate in m²/hour (V _{Max} x cutting width)	Maximum undergrowth height in cm
MULCHING LAWN MO\	VERS	
AS 460 Clip A	1.700	15
AS 530 Clip A	2.000	15
AS 420 ProClip 4T	1.000	18
AS 470 ProClip 4T	1.100	18
AS 510 ProClip 4T A and 2in1	2.100	20 40 Mulching / side discharge
AS 510 ProClip 2T ES A and 2in1	2.100	20 50 Mulching / side discharge
PROFESSIONAL LAWN	MOWERS	
AS 53 2T ES 4WD and 4WD RB	2.500	40
AS 531 4T MK and 4T MK B	2.100 (2.300)	30
AS 531 2T ES MK B	2.300	40
ALLMÄHER®		
AS 21 2T ES	1.400	90
AS 21 4T B&S and Comfort	1.500	60
AS 26 2T ES	1.700	90
AS 28 2T ES	2.500	90
AS 63 2T ES	2.400	100
AS 63 4T Honda and B&S	2.300	80 (B&S 90)
AS 65 4T B&S	3.300	150
AS 65 2T ES	2.900	120
AS 65 Scout	2.500	Cuts green undergrowth up to max. 40 mm in diameter
AS 73 4T B&S	3.700	150
FLAIL MOWERS		
AS 701 SM	2.500	100
AS 901 SM	3.600	130
ROTARY MOWERS		
AS 565 KM	1.100	60
AS 625 KM	1.600	60
RIDE-ON ALLMÄHER		
AS 799 Rider	6.400	60
AS 800 Freerider	6.400	80
AS 900 Enduro	9.000	120
AS 980 Enduro	10.000	130
AS 915 Sherpa 2WD	9.450	120
AS 920 Sherpa 2WD	9.450	150
AS 940 Sherpa 4WD	5.500	150
AS 940 Sherpa 4WD XL and RC	6.000	150
AS 1040 YAK 4WD	6.800	150
WEED REMOVERS		
AS 50 WeedHex	1.000 (kerbstone cleaning approx. 2.500 m/h)	
AS 30 WeedHex	700	
AS 30 E-WeedHex	700	





MADE IN GERMANY

AS-Motor is committed to vertical integration depth; we develop and produce almost all of our components in our own manufacturing facilities in Germany. This is the only way to ensure quality and reliability — "Made in Germany" as we understand it.

Design and development

We implement our own ideas and meet the current market requirements, from CAD-assisted new developments to prototype construction and this we always do in compliance with the most rigorous quality standards.

The highest level of quality

The engine devices and 2-stroke engines developed in-house are reliably and accurately assembled by trained specialists. Every hand grip is perfectly seated to the last detail. Our assembly employees know "their products" like the back of their hand. In addition, every device runs through a final test.

Intensive practical test

Before the start of series production, our devices are subject to extensive practical tests. We sell our products exclusively via trained specialised dealers. This is the only way to ensure that you are ideally supported and that original spare parts will still be available after the production series of a device is discontinued.









ENGINES DESIGNED SPECIFICALLY FOR OUR MOWERS

Since 1959 AS-Motor has designed and produced engines specifically matched to the use of our mowers and the respective area of implementation. In this regard, quality, performance and efficiency are always the top priorities.

Consequently, we also make no compromises for the components installed in the engines, relying on our in-house developments with a vertical integration depth of over 90 %.

The two-stroke engine that we have developed is a powerhouse. It works with high torque and incredible power at favourable consumption values. AS-Motor is the world's only manufacturer to build 2-stroke engines for hand-guided motorised mowers that meet the requirements stipulated in the European Emissions Standard.

Unlike 4-stroke engines, the 2-stroke engine has no restrictions whatsoever for use on a slope. Inclines of 45° and more are possible. The use limit is only set by the work safety of the user.

Our engineers work constantly on further perfecting the engines. The latest milestone of this development is the innovative 'EasyStart' system for considerably improved convenience when starting. Thus the AS 2-stroke engine remains the leader of its class.

- + EasyStart reduces the pull force on the starter rope by 60% and at half the pull distance
- + The digital ignition system (CDI) reduces the necessary start rpm by 50%
- + Optimised air-fuel channels in the engine and carburettor
- + Innovative nozzle assembly
- + Minimal fuel consumption, reduced noise emissions and reduced heat development
- + Even more power without increasing rpm
- + Operation either with 1:100 or 1:50 2-stroke fuel mixture or special fuel





CUSTOMERS SWEAR BY OUR MULCH MOWERS

A beautiful lawn is not only nice aesthetically, but also beneficial for preventing growth of unwanted weeds. But this splendor, which every homeowner wishes for, must be well prepared. Particularly by careful mulching, in which the cuttings remain on the lawn.

It is especially important that the clippings are very finely crushed and then evenly distributed. The nitrogen contained in the cuttings is mineralised very quickly and remains available as a nutrient so the grass and plants that grow back. Mulching is a prime example of sustainability.

The AS mulching mowers allow time-saving care of your lawn. The grass is cut and remains in place. No multiple engine start, no grass collection bag, no disposal of the cuttings.

How it works: when mulching, the grass is first cut several times and then whirled like in a fan to the top, only to be pushed in the same process immediately down to the bottom. The cut grass is so finely shredded that it simply disappears between the stems left standing and then quickly rots and turns into fertiliser.

Advantages of AS-Motor Mulching Mowers: high stability of the mulching bell, triple crankshaft bearing, mulching blade of spring steel, lightweight and yet stable front wheels. Longer grass (for instance when you come back home from holiday) can be mulched with AS Mulching Mowers with the same result.

As for performance, there is a solution to meet any challenge. AS Mulching Mowers are available with or without wheel drive, engine power up to 6 hp, cutting widths of 42, 46, 47, 51 or 53 cm with a cutting height range of 25 – 90 mm. Very importantly for users: through the spring-assisted central height adjustment, the mower can be adjusted in seconds to the desired cutting height.

By the way: on a lawn size of about 1000m² up to 2 tons of cuttings can accumulate per year. Not everyone has a green recycling bin, and proper disposal can be expensive. Mulching saves you time and money – lawn care made easy.

AS 530 Clip A





GAS AND SWITCH LEVER

Ergonomic operating elements, 3-speed gearbox, speed 2.6/3.2 and 3.9 km/h.



STEEL MULCHING BELL

Enclosed, solid mulching bell with surrounding stabilising lip and 3rd ball bearing for crankshaft protection.



WHEEL SCRAPERS

Scrapers on all four wheels prevent grass cuttings from adhering to the wheels.



CUTTING HEIGHT ADJUSTMENT

Easy to operate, central height adjustment in 7 steps.

MULCHING OFFERS MANY ADVANTAGES:

Cutting, maintaining and fertilising in one step

• No collection bag, no disposal of the cuttings

• Improves the quality of your lawn

• Protects the lawn from drying out

• Up to 30 % time savings



Here's how it works:

STEP 1

The spring steel mulching blade cleanly cuts off tall grass up to a height of 15 cm.

STEP 2

The air flow generated by the mulching blade uniformly whirls up the cuttings in the mulching unit.

The grass is uniformly whirled up, then chopped and defibrated several times by the mulching blade with multiple cutting edges.

STEP 4

The defibrated cuttings sink into the turf where they are virtually invisible. Important nutrients and moisture are returned to the lawn. The layer of mulch produced in this manner protects the lawn from drying out quickly.



TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 530 Clip A	53 cm	4-Stroke-OHV-Engine 196 ccm	3,1 kW (4,2 hp) at 2.800 rpm	3,6 kW (5,0 hp) at 3.600 rpm	Rear wheel drive 2,6 km/h, 3,2 km/h, 3,9 km/h	central 25 – 75 mm, 7 x	max. 2.000	53 kg L 170 cm, W 57 cm, H 105 – 117cm	G47100101
AS 460 Clip A	46 cm	4-Stroke-OHV-Engine 159 ccm	2,7 kW (3,7 hp) at 2.800 rpm	3,0 kW (4,0 hp) at 3.600 rpm	Rear wheel drive 2,6 km/h, 3,2 km/h, 3,9 km/h	central 25 – 75 mm, 7 x	max. 1.700	45 kg L 140 cm, W 50 cm, H 106 – 115 cm	G47100100



TECHNICAL SPECIFICATIONS

side discharge deflector

Accessories overview, see page 58

Solid steel mulching bell

videos on:

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	operating dimensions	ltem number
AS 510 ProClip 2in1 2T ES A	51 cm	AS 2-Stroke Engine, 165 ccm	3,4 kW (4,6 hp) at 3.000 rpm	4,4 kW (6,0 hp) at 4.500 rpm	Variomatic 2,1 – 4,3 km/h Rear wheel drive	central 40 – 90 mm, 6 x	max. 2.100	50 kg L 139 cm, W 55 cm, H 100 cm	G51000101
AS 510 ProClip 2in1 4T A	51 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,2 kW (4,3 hp) at 2.800 rpm	4,2 kW (5,7 hp) at 3.600 rpm	Variomatic 2,0 – 4,0 km/h Rear wheel drive	central 40 – 90 mm, 6 x	max. 2.000	45 kg L 139 cm, W 55 cm, H 100 cm	G51000104
AS 510 ProClip 2T ES A	51 cm	AS 2-Stroke Engine, 165 ccm	3,4 kW (4,6 hp) at 3.000 rpm	4,4 kW (6,0 hp) at 4.500 rpm	Variomatic 2,1 – 4,3 km/h Rear wheel drive	central 40 – 90 mm, 6 x	max. 2.100	48 kg L 139 cm, W 55 cm, H 100 cm	G51000100
AS 510 ProClip 4T A	51 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,2 kW (4,3 hp) at 2.800 rpm	4,2 kW (5,7 hp) at 3.600 rpm	Variomatic 2,0 – 4,0 km/h Rear wheel drive	central 40 – 90 mm, 6 x	max. 2.000	43 kg L 139 cm, W 55 cm, H 100 cm	G51000103



HANDLEBAR HEIGHT

Simple, stable handlebar height adjustment (AS 510 ProClip).



STEEL MULCHING BELL

Enclosed, solid mulching bell with surrounding stabilising lip and 3rd ball bearing for crankshaft protection against impacts.



SLIM FRONT WHEELS

Narrow yet stable front wheels with 2 ball bearings minimise grass compaction.



CENTRAL HEIGHT ADJUSTMENT

Easy-to-operate, central, spring-supported height adjustment.



TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 420 ProClip 4T	42 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,2 kW (4,3 hp) at 2.800 rpm	4,2 kW (5,7 hp) at 3.600 rpm	-	central 40 – 80 mm, 5 x	max. 1.000	30 kg L 127 cm, W 46 cm, H 100 cm	G47000204
AS 470 ProClip 4T		B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,2 kW (4,3 hp) at 2.800 rpm	4,1 kW (5,7 hp) at 3.600 rpm	-	central 40 – 80 mm, 5 x	max. 1.100	31 kg L 131 cm, W 51 cm, H 100 cm	G47000103



Special demands are made of professionals. You must have a good amount of experience, special skills, and also a particular competence for problem-solving.

AS-Motor offers professionals the best solution: AS Professional Lawn Mowers, which can be described as real workhorses and rightly so.

Sturdy steel construction, large ball-bearing supported wheels, powerful engines, and ease of use are the main components of AS Professional Lawn Mowers. Taken together, this is the basis for professional handling with excellent performance. During long hours of use a large area can be cut without fatigue.

AS-Motor mowers are famous for their suitability on slopes – steep slopes with almost any incline can be climbed with the support of the two-stroke engine. For maximum comfort, there are models with four-wheel drive. The result: less effort, more fun at work, greater pride with the result.

IN FOCUS: AS PROFESSIONAL LAWN MOWER AS 531 2T MK B

The AS 531 offers agility in combination with outstanding stability and robustness. For one, the AS 531 has enormously reduced its weight, 20 % compared to the previous model, and the remaining weight has been optimally distributed between the axles.

For long continuous operation, the AS 531 is supported by elastomeric engine mounts for vibration reduction in addition to a particularly clever idea: the newly developed VibrationProtect damping system with its rubber-mounted V-link handle bar that makes the familiar tingling in the hands disappear.

In its top-version (AS 531 2T MK B or 4T MK B) this mower offers a special feature: It is the first hand-guided professional lawn mower with a factory standard safety brake and limited-slip differential. It combines ease of use with the utmost security. Releasing the blade clutch lever automatically stops the mower, which also acts as a parking brake that holds the mower in any position on the slope.

Now with easy-to-mount mulching kit as standard equipment.



General product features:

Model	Safety brake	Differential lock	Blade clutch	Variomatic speed	Third crankshaft bearing	Mulching kit included
AS 531 2T ES MK B	•	•	•	•	•	•
AS 531 4T MK B	•	•	•	•	•	•
AS 531 4T MK	_	_	•	•	•	•

AS 531 with Function

The Professional profile: stable and weight-optimised steel structure, reduced hand-arm vibration by the VibrationProtect damping system, high-performance engines - either as AS 2-stroke engine or B+S four-stroke engine. The blade clutch stops the blade and the engine keeps on running. You can cross paths without affecting your environment by dangerous stone impact or raising unpleasant dust.

When emptying the grass collecting bag, just disengage the blade and empty the bag without cutting the engine. This provides maximum safety and, in addition, no need to restart the



Function lever for

the blade clutch

TECHNICAL SPECIFICATIONS

Accessories overview, see page 58

	Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
	AS 531 2T ES MK B	53 cm	AS 2-Stroke Engine, 165 ccm	3,4 kW (4,6 hp) at 2.800 rpm	4,4 kW (6,0 hp) at 4.500 rpm	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	max. 2.300	56 kg L 164 cm, W 55 cm, H 99 cm	G53100108
	AS 531 4T MK B	53 cm	Honda 4-Stroke Engine GSV 190 ccm	3,2 kW (4,4 hp) at 2.800 rpm	3,8 kW (5,2 hp) at 3.600 rpm	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	max. 2.300	55 kg L 164 cm, W 55 cm, H 99 cm	G53100111
AS 531 4T MK	53 cm	Honda 4-Stroke Engine GSV 190 ccm	3,2 kW (4,4 hp) at 2.800 rpm	3,8 kW (5,2 hp) at 3.600 rpm ¹	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	max. 2.100	54 kg L 164 cm, W 55 cm, H 99 cm	G53100112	



3IN1-FUNCTION

Easy-to-mount mulch kit as standard equipment. Mow with collecting bag, rear discharge or mulching kit without collecting. (AS 531).



VIBRATION PROTECT

VARIOMATIC

Through VibrationProtect system on the handlebar hand-arm vibrations are reduced to a minimum (AS 531).

Infinitely variable speed adjust-

ment in between minimum and

comfortable amd steady propul-

maximum speed. This allows

sion (AS 531, AS 53 2T 4WD).



SAFETY BRAKE

By releasing the blade clutch lever, the mower brakes automatically until it is standing still, simultaneously the parking brake is activated on a slope (Only on MK B models).



SHOCK ABSORPTION

Individually height adjustable wheels in combination with a spring steel axle and rubber buffer neutralise shocks (AS 531).



WEIGHT DISTRIBUTION

Sophisticated stability and weight distribution for ergonomic handling and fatigue-reduced working.





TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 53 2T ES 4WD RB	53 cm	AS 2-Stroke Engine,	3,4 kW (4,6 hp)	4,4 kW (6,0 hp)	Variomatic, 3.1 – 4.8 km/h	By axle 30 – 100 mm.	max. 2.500	68 kg L 178 cm. W 82 cm.	G04400100
with reverse gear and brake	JJ CIII	165 ccm	at 2.800 rpm	at 4.500 rpm	All-wheel drive	6 x	11103. 2.300	H 99 cm	001100100
AS 53 2T ES 4WD	53 cm	AS 2-Stroke Engine,	3,4 kW (4,6 hp)	4,4 kW (6,0 hp)	Variomatic, 3,1 – 4,8 km/h	By axle 30 – 100 mm,	max. 2.500	67 kg L 178 cm, W 82 cm,	G04300101
without reverse gear and brake		165 ccm	at 2.800 rpm at 4.500 rpm	at 4.500 rpm	All-wheel drive	6 x		H 99 cm	



OUR BRUSH CUTTERS ARE CALLED ALLMÄHER®

The AS Allmäher® principle has been alive for over 59 years.

At that time our founder, Alfred Schefenacker, invented a brush mower with a sickle mowing system and mulching capability, which today is known all over the world. He named this mower according to its purpose – Allmäher® or Allmower translated into English.

The initial goal was to find an easier way to mow the steep slopes of the local vineyards around Stuttgart – thus making life easier for the winegrowers. Robustness and sturdiness was of great importance so that the mower could face these challenging requirements. Yet at the same time, the mower needed to be agile and compact to get through the steep and narrow terrain. So AS-Motor set out to develop a completely unprecedented mower at that time – one that could cut tall grass and crush woody grapevine prunings easily. This revolutionized the brush cutter market: the Allmäher® era began.

The Allmäher® also became the classic among extensive mulching mowers, a technique that AS-Motor has perfected in its present Allmäher® models. Via extensive mulching, tall grass is mowed down, and then chopped up and crushed. This process is required only a few times per year. The cut grass is so finely shredded that it disappears between the stalks left standing and quickly rots and disappears.

Born on the steep slopes of the South German vineyards, the Allmäher® has grown up around the world on large and densely vegetated areas, in embankments and on roadsides, in orchards and anywhere else where grass only gets cut a few times per year — by both private and professional users. The Allmäher®'s applications have now multiplied — since the Allmäher® is constantly being improved by the developers and engineers of AS-Motor.

The name says it all – there is hardly any job the Allmäher® cannot handle.

AS 28 2T ES

Watch our videos on:

The technology of our most popular classic has been perfected by the 3-wheel concept – it is ideal for mowing around bends and in corners. At the same time getting through even the most difficult terrain is no problem for the Allmäher® with its inflatable agricultural tread tyres and robust mowing/mulching unit.

This Allmäher® is easy to manoeuvre, thanks to vibration dampers and 2-speed drive. The rear wheel brake serves as both a parking brake and a safety brake.



TECHNICAL SPECIFICATIONS

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Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 28 2T ES	63 cm	AS 2-Stroke Engine, 165 ccm, ES	4,5 kW (6,1 hp) at 3.800 rpm	4,9 kW (6,7 hp) at 4.500 rpm	Rear wheel drive 2,2 and 4,0 km/h	By axle 55 – 130 mm, 4 x	max. 2.500	76 kg L 195 cm, W 92 cm, H 99 cm	G06300101



VARIABLE FRONT WHEEL

Better manoeuvring: the large front wheel is height adjustable, it pivots and can be locked in place for easy traversing on slopes (AS 21 Comfort and AS 26).



SNORKEL FILTER

High-positioned snorkel filter ensures that clean air is suctioned in when working in dusty conditions (2-stroke engines).



DRIVE WHEELS

Agricultural tread tyres combined with a two speed rear wheel drive propulsion system (AS 28).



FREAR BRAKE

Lockable rear brakes for better handling when moving downhill (accessory for AS 26 and AS 21, standard in AS 28).



TECHNICAL SPECIFICATIONS

Accessories overview, see page 59

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 26 2T ES	63 cm	AS 2-Stroke Engine, 165 ccm, ES	4,5 kW (6,1 hp) at 3.800 rpm	4,9 kW (6,7 hp) at 4.500 rpm	Rear wheel drive 2,8 km/h	By wheel 55 – 80 mm, 2 and 4 x	max. 1.700	61 kg L 195 cm, W 89 cm, H 99 cm	G06300100
AS 21 2T ES	51 cm	AS 2-Stroke Engine, 165 ccm, ES	4,5 kW (6,1 hp) at 3.800 rpm	4,9 kW (6,7 hp) at 4.500 rpm	Rear wheel drive 2,8 km/h	By wheel 55 – 80 mm, 2 and 4 x	max. 1.400	54 kg L 195 cm, W 74 cm, H 99 cm	G06100100
AS 21 4T Comfort	51 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,5 kW (4,7 hp) at 3.300 rpm	4,1 kW (5,5 hp) at 3.600 rpm	Rear wheel drive 3,0 km/h	By wheel 55 – 80 mm, 2 and 4 x	max. 1.500	51 kg L 200 cm, W 74 cm, H 99 cm	G06100040
AS 21 4T B&S	51 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,5 kW (4,7 hp) at 3.300 rpm	4,1 kW (5,5 hp) at 3.600 rpm	Rear wheel drive 3,0 km/h	By wheel 55 – 80 mm, 2 x	max. 1.500	42 kg L 165 cm, W 71 cm, H 99 cm	G06100038

videos on:

Mulching Mowers



AS 63 2T ES

Mulch and mow in one step

The cross-blade system of the AS 63 Allmäher® easily cuts and chops even high growth and impresses with its outstanding cutting performance and excellent mulching result.

Permanent traction, manoeuvrability and safety

The robust transmission with limited-slip differential ensures reliable propulsion and enables safe working even on difficult, steep terrain and on wet soil.

Conical mower hood — perfect cut

The conical, rear-taper mower deck, as well as the pivot wheels attached outside of the cutting pattern, ensure an optimal inflow of the material that will be cut by the cross-blade. Through this design the grass is cut in a relatively upright, ideal position, with excellent cutting and mulching results.

Steep slope power, high performance, safety and easy handling

The low weight (approx. 74 kg), good ergonomics with anti-vibration system and powerful, robust motorisation make the AS 63 the ideal mower on slopes. In this regard, the 2-stroke engine variant is extremely powerful and offers extreme climbing ability. For the first time, the redesigned 2-stroke engine is equipped with a convenient EasyStart function, and has an electronic ignition.

Your safety is important to us!

The AS 63 has an automatic speed limiter for driving downhill, an automatic limited-slip differential and an automatic parking brake that engages when releasing the traction drive.





MULCHING KIT

Optional accessory for an even finer mulching result and a more uniform cutting pattern on lawn-like areas with grass up to 40 cm high.



VIBRATION DAMPING

Through vibration and impact damping, hand-arm vibration is reduced to a minimum.



BLADE SYSTEM

Double-blade system for an outstanding cutting pattern and good mulching effect.



VARIOMATIC

The speed regulator enables variable adjustment of the drive speed.



TWIN TYRES, OPTIONAL

Twin tyres with quick-release fasteners are optionally available for steep slopes.



EASY TRANSPORT

Compact: the AS 63 is foldable for transport. Min. height: 70 cm.







TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 63 2T ES	61 cm	AS 2-Stroke Engine ES, 165 ccm	4,5 kW (6,1 hp) at 3.800 rpm	4,9 kW (6,7 hp) at 4.500 rpm	Variomatic 2,0 – 4,0 km/h Rear wheel drive	Front variable, rear 4-position, 50 – 100 mm	max. 2.400	77 kg L 191 cm, W 70 cm, H 99 cm	G60000102
AS 63 4T B&S	61 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,7 kW (5,1 hp) at 3.600 rpm	4,1 kW (5,5 hp) at 3.600 rpm	Variomatic 1,8 – 3,8 km/h Rear wheel drive	Front variable, rear 4-position, 50 – 100 mm	max. 2.300	74 kg L 191 cm, W 70 cm, H 99 cm	G60000101
AS 63 4T Honda	61 cm	Honda 4-Stroke Engine, GXV-160, 163 ccm	3,2 kW (4,3 hp) at 3.600 rpm	3,2 kW (4,3 hp) at 3.600 rpm	Variomatic 1,8 – 3,8 km/h Rear wheel drive	Front variable, rear 4-position, 50 – 100 mm	max. 2.300	83 kg L 191 cm, W 70 cm, H 99 cm	G60000103

AS 65 2T ES

The AS 65 guarantees permanent traction, manoeuvrability and safety via a differential lock in conjunction with a 5-speed manual transmission.

The AS-cross-blade system chops the grass reliably and produces an impressive mowing power, wherein the cutting force is maximised by an engine / blade coupling of 2:1.

Engine protection and blade clutch through a separation of engine and blade shaft.



Lateral and height



BLADE SYSTEM

The AS-cross-blade system cuts and chops at the same time, even high grass and undergrowth.



HEIGHT ADJUSTMENT

Easy, central cutting height adjustment, variable 50 - 100 mm.



MANUAL TRANSMISSION

The 5-gear manual transmission with differential lock ensures optimal drive even on wet grass.



AUTOMATIC BRAKE

When releasing the drive lever the machine will immediately stop even on steep slopes.

TECHNICAL SPECIFICATIONS

Accessories overview, see page 60

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number	
AS 65 2T ES	65 cm	AS 2-Stroke Engine 165 ccm	4,5 kW (6,1 hp) at 3.800 rpm	4,9 kW (6,7 hp) at 4.500 rpm	Rear-Wheel drive 1,6 – 4,5 km/h, Reverse 2,2 km/h	central, 50 — 100 mm variable	max. 2.900	116 kg L 220 cm, W 71 cm, H 99 cm	G06700100	
AS 65 4T B&S with oil- and fuel pump	and 65 cm	B&S 4-Stroke Engine Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.300 rpm	9,7 kW (13,0 hp) at 3.600 rpm	Rear-Wheel drive 1,6 – 5,1 km/h, Reverse 2,4 km/h	central, 50 – 100 mm variable	max. 3.300	125 kg L 220 cm, W 71 cm, H 99 cm	G06700008	

AS ALLMÄHERS® FOR PROFESSIONAL USE IN HARSH CONDITIONS

When the task at hand is professional care of green areas with high growth or on steep slopes Allmäher® models AS 65, and AS 73 are used. For example, the AS 65 in the 4T B&S variant with maximum 13 hp offers incredible performance and a 65 cm cutting width and a easy handling.

ALLMÄHER®

Professional Lawn Mowers

Mulching Mowers

AS 73 Allmäher®

With this Allmäher®, you have a choice via Vario Speed: a faster blade speed to achieve a finer mulching result or a slower blade speed for higher torque in a tougher environment - an essential advantage when mowing less frequently cut, thick and tall grass.

Strong mowing performance with a high-torque B+S OHV engine, 5-speed rear-wheel drive and differential lock.





B+S 4-stroke engine with





BLADE SYSTEM

The AS-cross-blade system cuts and chops at the same time, even high grass and undergrowth.



Lateral and height-

adjustable handle

TWO BLADE SPEEDS

Unique: two different

blade speeds for high. dense grass or low grass

Switchable blade speed (Variospeed). Highspeed for lower grass and top mulching. Low speed for high cutting power in dense grass and scrub.



REAR WHEELS

Low pressure tires for strong traction on loose ground and slopes.



CUTTING HEIGHT ADJUSTMENT

The cutting height adjustment is simple, central and infinitely variable.

TECHNICAL SPECIFICATIONS

Accessories overview, see page 60

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 73 4T B&S	73 cm	B&S 4-Stroke Engine, Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.300 rpm	9,7 kW (13,0 hp) at 3.600 rpm	Rear-Wheel drive 1,6 – 5,1 km/h, Reverse 2,4 km/h	central, 50 – 100 mm variable	max. 3.700	135 kg L 224 cm, W 79 cm, H 99 cm	G06700001

AS 65 Scout

Efficient young forest care. The AS 65 Scout is ideal for mowing planting and reforestation areas, effortlessly cutting and mulching fast-growing saplings up to 40 mm thick via a highly stable blade system with an underrun guard. The result is a natural mulch, enriching the soil with organic nutrients.

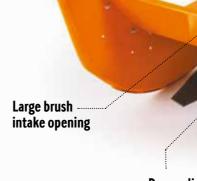
Powered by a Briggs & Stratton Series 3 INTEK engine with up to 13.0 hp and an oil and fuel pump, the AS 65 Scout masters inclines up to 40 degrees without running the risk of engine damage. The engine and blade are decoupled via a V-belt, providing additional protection in case of larger unseen obstacles. With the AS 65 Scout, AS-Motor has developed a professional machine for tending to forest plantations.

The Scout impresses with its ergonomic advantages, off-road capabilities, and its robustness and high efficiency.



Watch our

videos on:



Decoupling of motor and blade by V-belt

Steel hand guard (accessories)

Lateral and height-adjustable handle

> B+S single cylinder engine with oil and fuel pump

Large wheels with aggressive tread

Robust skids



BLADE SYSTEM

Heavily reinforced special cross-blade design. Cuts green undergrowth and scrub up to 40 mm in diameter.

MANUAL TRANSMISSION

The 5-gear manual transmission with differential lock, ensures optimal drive even on wet surfaces.

TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 65 Scout	65 cm	B&S 4-Stroke Engine, Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.300 rpm	9,7 kW (13,0 hp) at 3.600 rpm	Rear-Wheel drive, 1,3 – 3,9 km/h, Reverse 1,9 km/h	central 80 und 140 mm, 2-stage	max. 2.500	150 kg L 220 cm, W 71 cm, H 105 cm	G06700009



THE CLEVERER GIVE IN

Ditches, highway embankments and steep meadows, shrubbery and undergrowth — difficult tasks require special solutions when it comes to mowing and mulching. Someone that mows grass and undergrowth with a height of up to 1 meter only 2-3 times per year, frequently faces a tough challenge because often it is impossible to see obstacles and hidden foreign objects that can easily damage the machine.

Flail mowers mow with a horizontal axis of rotation. The flexibly mounted Y-blades, called flails, are mounted on an axle and can dodge hidden objects. Through the engine drive, the axis is rotated, and the variable-length flails, chop up thick undergrowth, branches, bushes and high grass into small pieces.

The remaining cuttings don't need to be laboriously raked together and removed, because they remain as mulch on the lawns, very quickly disappearing and fertilising the soil. Therefore this mowing method is perfectly suited for extensively used meadows, orchards, in parks or on roadsides.

IN FOCUS: AS FLAIL MOWER 901 SM

A 90 cm cutting width produces a strong area output performance. Comfortable manoeuvring is made possible through the single-wheel steering and braking clutch system in combination with a finely staged 5-speed manual transmission with differential lock. Patented dual tyres provide a masterful traction and braking effect.

Large diameter, profiled tyres as well as a strong wheel drive make work easier. Excellent manoeuvrability is achieved by two 360 degree swivel front wheels. Thus, this model is also suitable for steep slopes.

The protection of man and machine is very important. The stone guard made of a sturdy perforated metal shield protects you from swirled debris without obstructing the view.

AS 901 SM

Robust flail mowing deck with twentysix 3mm thick Y-flails. Precise, safe and convenient working guaranteed by the unique mechanic single wheel steering system which combines brake and clutch at the same time, finely with a staged 5-speed manual transmission with differential lock and reverse gear and large agricultural dual tyres.

The low weight, the low centre of gravity, the perfect balance and the steering brake make the AS 901 SM the perfect slope mowing machine for professionals.





Teflon-coated stainless

significantly reduce the

steel Bowden cables

operating forces

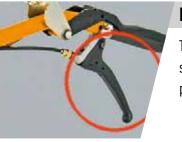
Accessories overview, see page 61

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 901 SM	90 cm	B&S 4-Stroke Engine, 2-cylinder Vanguard, V-Twin 480 ccm	10,7 kW (14,5 hp) at 3.500 rpm	11,9 kW (16,0 hp) at 3.600 rpm	Rear-Wheel drive 1,2 – 4,0 km/h, Reverse 1,8 km/h	central 10 – 100 mm, 6 x	max. 3.600	215 kg L 220 cm, W 104 cm, H 105 cm	G90100001



BLADE SYSTEM

Steel housing with horizontal flail mowing deck, 20 respectively 26 pairs of Y-flails cut and mulch up grass and scrub. Double-safety stone guard to the back.



MACHINE CONTROL

Turn on a sixpence, the steering clutch makes it possible.



HEIGHT ADJUSTMENT

Easy height adjustment of the mower deck via lever.



MANUAL TRANSMISSION

The 5-gear manual transmission with differential lock, ensures optimal drive even on a wet surface.



TECHNICAL SPECIFICATIONS

Accessories overview, see page 61

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimen- sions	Item number
AS 701 SM	70 cm	B&S 4-Stroke Engine, 1-cylinder Series 3 Intek, 344 ccm	7,6 kW (10,3 hp) at 3.300 rpm	9,7 kW (13,0 hp) at 3.600 rpm	Rear-Wheel drive 1,1 – 3,6 km/h, Reverse 1,7 km/h	central 10 – 100 mm, 6 x	max. 2.500	196 kg L 220 cm, W 84 cm, H 105 cm	G90100701

TECHNICAL SPECIFICATIONS



BLADE SYSTEM Rotary mower disc with double-edge sharpened and hardened blades. Usable on both sides.



AS rotary mowers leave grass unchopped, thereby creating an inexpensive source of healthy pet and animal feed.



TECHNICAL SPECIFICATIONS

Accessories overview, see page 61

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Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Work rate m²/h	Weight, operating dimensions	Item number		
AS 565 KM	58 cm	B&S 4-Stroke Engine, 850 E Series, 190 ccm	3,6 kW (4,9 hp) at 3.200 rpm	4,1 kW (5,5 hp) at 3.600 rpm	Wheel Drive 2,0 km/h	max. 1.100	64 kg L 173 cm, W 76 cm, H 118 cm	G05900005		
AS 625 KM	62 cm	B&S 4-Stroke Engine, 875 EXI, 190 ccm	3,6 kW (4,9 hp) at 3.200 rpm	4,1 kW (5,5 hp) at 3.600 rpm	Wheel Drive 2.0 (2.7 km/h, by turning over the V-belt)	max. 1.600	67 kg L 173 cm, W 82 cm, H 119 cm	G05900104		

Rotary Mowers make outdated cutter bars obsolete.

AS Rotary Mowers cut the grass at full length very close to the soil surface and place it in neat rows, as swaths. Collecting the cut grass is then very simple and the hassle of raking the grass is completely eliminated. In terms of work pace and comfort our

ANIMAL FEED PRODUCTION MADE EASY

ROTARY MOWERS

MAXIMUM COMFORT FOR EXTRAORDINARY TASKS

Lawn tractors are not designed to mow meadows, and certainly not dense growth. Clogged mower decks, smoking belts and bent blades are often the result.

Thus AS-Motor created the ride-on Allmäher which combines the comfort and the work rate of a lawn tractor with the cutting force and all-terrain mobility of AS-Motor's well-known Allmäher. Essential design features include a stable blade system, drive gear ratios, a low centre of gravity and drive and cooling systems which ensure endurance and performance.

AS-Motor offers ten different models depending on the operator's needs. 2WD models are the right choice for agility and high work rates on level terrain, while the permanent all-wheel drive of the AS 940 Sherpa make it the preferred tool of landscape gardeners, municipalities and service providers on steep slopes and difficult terrain

	Model	Cutting width	Max. under- growth height	Hydrostatic drive	Differential lock	Mowing deck	Blade system
	AS 799 Rider	80 cm	60 cm	2WD		Rear discharge	Single-blade, fixed
	AS 800 Freerider	80 cm	80 cm	2WD	•	Rear discharge	Cross-blade, fixed
EW	AS 900 Enduro	90 cm	120 cm	2WD	•	Side discharge	Single-blade (exchangeable blade tips)
•	AS 980 Enduro	98 cm	130 cm	2WD	•	Side discharge	Single-blade (exchangeable blade tips)
EW	AS 915 Sherpa 2WD	90 cm	120 cm	2WD	•	Surfing, rear discharge	Cross-blade (pendulum-blades below)
-	AS 920 Sherpa 2WD	90 cm	150 cm	2WD	•	Surfing, reinforced, rear discharge	Cross-blade (pendulum-blades below)
•	AS 940 Sherpa 4WD	90 cm	150 cm	4WD	•	Surfing, reinforced, rear discharge	Cross-blade (pendulum-blades below)
	AS 940 Sherpa 4WD XL	90 cm	150 cm	4WD	•	Surfing, reinforced, rear discharge	Cross-blade (pendulum-blades below)
	AS 940 Sherpa 4WD RC	90 cm	150 cm	4WD	•	Surfing, reinforced, rear discharge	Cross-blade (pendulum-blades below)
IEW	AS 1040 YAK 4WD	100 cm	150 cm	4WD	•	Surfing, flail	56 Y-Flails





CUTTING HEIGHT ADJUSTMENT

Four step adjustment with transport-position and safety blade stop.



SEATING COMFORT

For the models AS 799 and AS 800 an optional seat suspension system is available. Adjustable, with gas-pressure damper. (AS 799 from serial no. 0301 17 10 0001, (AS 800 from serial no. 0300 17 10 0001)



TRANSMISSION

Variable hydrostatic transmission — forward/reverse with differential lock and rear wheel brake (Differential lock only with AS 800).



BLADE SYSTEM

Cross-blade mulching system. One cutting blade with upper mulching blade (AS 800).







BLADE SYSTEM

Closed mowing deck with single-blade system and 3-ball bearings (AS 799).

AS 799 RIDER





AS 799 RIDER / AS 800 FREERIDER

Take a seat and get started. Our AS 799 and AS 800 provide an easy entry into our family of AS ride-on mowers.

Ambitious private users that need to mow large areas, slightly rolling terrain and around obstacles will love these machines. Grass and weeds up to 80 cm (AS 800) are no problem at all.

A low centre of gravity and an spacious seating position provide safety and comfort – even for tall people.



TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 799 Rider	80 cm	B&S 4-Stroke Engine, Series 3 Powerbuilt, 344 ccm	6,5 kW (8,8 hp) at 3.200 rpm	7,8 kW (10,6 hp) at 3.600 rpm	Hydrostat Variable Forward: 0 – 8,0 km/h Reverse: 0 – 6,0 km/h	central 35 – 85 mm, 4 x	max. 6.400	203 kg L 170 cm, W 87 cm, H 96 cm	G06800102
AS 800 FreeRider	80 cm	B&S 4-Stroke Engine, Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.200 rpm	9,7 kW (13,0 hp) at 3.600 rpm	Hydrostat Variable Forward: 0 – 8,0 km/h Reverse: 0 – 6,0 km/h	central 35 – 85 mm, 4 x	max. 6.400	227 kg L 170 cm, W 87 cm, H 96 cm	G06800101



DIFFERENTIAL LOCK

Differential lock for rough terrain. Lockable parking brake on rear axle. (AS 900 and AS 980).



BLADE SYSTEM

Mono-blade system with exchangeable blade tips and side ejection. (AS 900 and AS 980).

COMFORT

Comfortable and ergonomically optimised sitting position with new seat suspension (AS 980). AS-Motor bucket seat. (AS 900 and AS 980).



BUMPER

Stable bumper protects axles, steering and wheels.



AS 900 ENDURO / AS 980 ENDURO

Tough mowing challange? Steep inclines, undergrowth and grass heights up to 1.20m? Don't torment yourself: use our AS 900 or AS 980. The two are made for it. Enduring, strong and tough.



The rear-wheel drive with differential lock and high-traction tyres will carry you along on uneven terrain. Concerning cutting speed side ejection mowers are impressing. They cut high grass with ease and eject to the right hand side and the back.



TECHNICAL SPECIFICATIONS

	Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
NEW	AS 900 Enduro	90 cm	B&S 4-Stroke Engine, V-Twin, Series 7 INTEK, 656 ccm	11,1 kW (15,1 hp) at 3.300 rpm	11,9 kW (16,2 hp) at 3.600 rpm	Hydrostat variable, Forward: 0 — 10,8 km/h Reverse: 0 — 7,0 km/h	central 30 – 90 mm, 4 x	max. 9.000	292 kg, L 183 cm, W 100 cm, H 95 cm	G06600102
	AS 980 Enduro	98 cm	B&S 4-Stroke Engine, 2-Cylinder, Commer- cial Series, cyclone air filter, 724 ccm	14,3 kW (19,5 hp) at 3.300 rpm	17,9 kW (24,3 hp) at 3.600 rpm	Hydrostat variable, Forward: 0 – 11,5 km/h Reverse: 0 – 9,5 km/h	central 35 – 135 mm, variable	max. 10.000	358 kg, L 193 cm, W 109 cm, H 125 cm	G06600101





CROSS-BLADE SYSTEM

AS high grass mowing deck with interchangeable cuttingblades and fixed upper mulching blade.



NARROW TURNING CIRCLE

Pendulum front axle and smooth steering for agile driving behaviour. Inner turning radius of just 65 cm.



ROBUST ENGINE

Powerful 18hp B&S bi-cylinder 4-stroke engine with fuel and oil pump. Easy access to oil dipstick and air filter.



SURFING MOWING DECK

The mowing deck is designed to float, protecting the mower and providing additional ground clearance on uneven terrain.



TECHNICAL SPECIFICATIONS

Accessories overview, see page 63

to avoid objects, optional mulching-kit

see page 70

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 915 Sherpa 2WD	90 cm	B&S 4-Stroke 2-Cylinder, Professional Series 7220, 656 ccm	13,3 kW (18,0 hp) at 3.300 min ⁻¹	16,4 kW (22,0 hp) at 3.600 min ⁻¹	2-wheel drive Hydrostat variable, Forward: 0 – 10,5 km/h Reverse: 0 – 8,2 km/h	central 50 – 105 mm, 5 x	max. 9.450	265 kg L 191 cm, W 98 cm, H 152 cm	G06900601

AS 940 SHERPA 4WD XL / AS 940 SHERPA 4WD / AS 920 SHERPA 2WD

Terrain too rough for a normal ride-on mower? No problem. Grass and brush up to 1.5m high are no match for the AS 940 Sherpa's powerful engine, permanent all-wheel drive, differential lock and the AS cross-blade cutting system.

A robust yet agile design and low centre of gravity make the Sherpa rock-solid on slopes and rough terrain. Our engineers have packed the best of nearly 60 years' experience into this machine, which is why the Sherpa is the preferred high-grass ride-on mower for professional use on slopes and rough-terrain.

For even more demanding terrain the Sherpa is now available in XL – large agricultural tyres provide even higher ground clearance, and stability.







BLADE SYSTEM

Reinforced AS high grass mowing deck with interchangeable blades and upper crossblade. Shown with optional mulching kit.



ALL-WHEEL DRIVE

Permanent all-wheel drive, better traction up- and downhill, more secure brake impact (does not apply for AS 920 2WD).



COMFORT AT IT'S BEST

Leg room for tall operators, unique AS one hand driving lever with integrated parkbrake, adjustable seat suspension, side guards and smooth steering.



SURFING MOWING DECK

The mowing deck is designed to float, protecting the mower and providing additional ground clearance on uneven terrain.





AS 920 SHERPA 2WD



TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 940 Sherpa 4WD XL	90 cm	B&S 4-Stroke 2-Cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min ⁻¹	20,1 kW (27 hp) at 3.600 min ⁻¹	Permanent all-wheel drive Hydrostat variable, Forward: 0 – 6.7 km/h Reverse: 0 – 6.5 km/h	central 80 – 135 mm, 5 x	max. 6.000	298 kg L 191 cm, W 106 cm, H 156 cm	G06900006
AS 940 Sherpa 4WD	90 cm	B&S 4-Stroke 2-Cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min ⁻¹	20,1 kW (27 hp) at 3.600 min ⁻¹	Permanent all-wheel drive Hydrostat variable, Forward: 0 – 6.2 km/h Reverse: 0 – 6.0 km/h	central 50 – 105 mm, 5 x	max. 5.500	290 kg L 191 cm, W 98 cm, H 152 cm	G06900001
AS 920 Sherpa 2WD	90 cm	B&S 4-Stroke 2-Cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min ⁻¹	20,1 kW (27 hp) at 3.600 min ⁻¹	2-wheel drive Hydrostat variable, Forward: 0 – 10,5 km/h Reverse: 0 – 8,2 km/h	central 50 – 105 mm, 5 x	max, 9,450	280 kg L 191 cm, W 98 cm, H 152 cm	G06900201

AS 940 SHERPA 4WD RC

THE FIRST RIDE-ON MOWER WITH REMOTE CONTROL

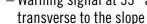
Mow difficult terrain safely. AS-Motor's commitment to technology and innovation is evidenced in the Sherpa RC (Remote Control) – the world's first rough-terrain ride-on mower with remote control. Whether in manual or remote-controlled operation, with the new AS 940 Sherpa 4WD RC you can mow slopes, high grass and rough-terrain safely and conveniently.

REMOTE CONTROL OPERATION AND MANUAL OPERATION ARE POSSIBLE

Professional remote control unit with max. 300 m range, depending on the terrain situation.

Main functions:

- Adjustment of the cutting height
- Engine on / off function
- Blade on / off
- Steering via remote control unit
- Differential lock
- Maximum inclination transverse to the slope remote controlled operation 33°
- Maximum inclination transverse to the slope ride-on operation 21°
- Safety functions
- Engine protection function at low oil pressure
- Emergency stop on the machine
- Warning signal at 33° angle









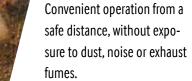
PROFESSIONAL REMOTE **CONTROL SYSTEM**

Remote control with a range up to max. 300 m and easy, mechanical changeover to ride-on mode.

MORE SAFETY



MORE CONVENIENCE



MORE AREAS OF **IMPLEMENTATION**

Mowing even in bad weather, on loose or wet soil and on terrain that is extremely uneven.

MORE EFFICIENCY

Work under trees and bushes, along hedges, in stinging nettles and in the vicinity of wasp nests.

TECHNICAL SPECIFICATIONS

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number
AS 940 Sherpa 4WD RC	90 cm	B&S 4-Stroke 2-Cylinder Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 rpm	20,1 kW (27 hp) at 3.600 rpm	Permanent all-wheel drive Hydrostat variable, Forward: 0 – 6.7 km/h Reverse: 0 – 6.5 km/h	central 80 – 135 mm, electric variable	max. 6.000	310 kg L 191 cm, W 106 cm, H 156 cm	G06900401



AS 1040 YAK 4WD **NEW**

videos on: Stable folding bar

Bucket seat with seat

Professional 2-cylinder

cyclone air filter

Vanguard V-twin with durable

Low back-end for

weight distribution

allround view and optimal

Low-pressure tyres,

filled with AS-Motor

tyre sealant, tubeless

spring package for

maximum comfort

Stable folding bar, integrated safety switch in the driver seat and panic pedal for emergency stop, ensure maximum operator safety. Lashing eyes on the device enable safer transport.

OPTIMAL ERGONOMICS

SAFETY FIRST

Upright sitting position, perfect steering wheel placement and legroom for operators up to 6'6" tall. Lateral deflectors protect the operator from dense growth and thorns. Bucket seat with newly



EASY MAINTENANCE

Simple replacement of the flails and drive belt thanks to appropriate service cut-outs and openings. Fast access to all maintenance points.



COMFORTABLE TRACTION DRIVE

Variable hydrostatic drive with one-hand drive lever, cruise control and integrated parking brake for fatigue-free work.



EXCELLENT TRACTION

Permanent four-wheel drive with on-demand limited slip differential for the rear axle. Low pressure tyres with aggressive tread and AS-Motor tyre sealant (flat-stop).

SURFING FLAIL MOWER DECK

The surfing mower deck adapts to rough and uneven terrain. Easy height adjustment through spring support.



Accessories overview, see page 63

Asymmetrical flail mower

mowing along obstacles, surfing mowing deck allowes vertical movements

TECHNICAL SPECIFICATIONS

Easily-accessible 12-volt battery, arranged at low position in the mower

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Work rate m²/h	Weight, operating dimensions	Item number	
AS 1040 YAK 4WD	100 cm	B&S 4-Stroke 2-Cylinder Vanguard V-twin 3864, 627 ccm	15,5 kW (21,1 hp) at 3.600 rpm	17,2 kW (23 hp) at 3.600 rpm	Permanent all-wheel drive Hydrostat variable, Forward: 0 – 6.8 km/h Reverse: 0 – 6.3 km/h	central 30 – 110 mm, 7 x	max. 6.800	335 kg L 199 cm, W 122 cm, H 159 cm (108 cm)	G90400101	

THE PROFESSIONAL RIDE-ON FLAIL-MOWER STRONG, ROBUST, PERFORMS ON DIFFICULT TERRAIN The AS 1040 YAK 4WD's newly developed 100 cm wide flail mowing unit is a superior alternative to the conventional rotary mowing unit. Maximum stability and robustness – the flail mowing unit provides a wider cutting width with maximum stability. Rotary mowers with similar working widths hit their limits in extreme terrain. In the event of unseen foreign objects, the flail mower unit is at significantly less risk of damage and ensures greater operator safety. Uniform cutting results – for visually perfect mowing results across the complete working width. **New seat suspension** with weight scale Steep slope compatible 15 litre tank for an extended range On-demand limited slip differential for excellent traction **Full underbody** protection for steering, engine and hydrostat Welded lashing eyes for safe transport

High safety against stone throw: confirmed by DLG, DIN EN 13524:2014, test report 17.00687.

Easy-motion, springsupported-cutting height adjustment

deck for comfortable

Drive lever with

cruise control

function

www.as-motor.com



WEED REMOVAL WITHOUT CHEMICALS

Unfortunately weeds are always in season: kerb stones, car parks or athletic facilities must be freed of the undesired growth several times per year.

This affects both municipalities and private persons. Use of plant protection agents, such as glyphosate, is strictly regulated and only permitted on certain areas for good reason. Actually, it is not even necessary: an environmentally-friendly alternative to the chemical assault is pure mechanical elimination of weeds with our weed removers.

The AS 50 WeedHex and AS 30 WeedHex eleminates the need for plant protection agents, removing weeds and uncontrolled growth with the patented oscillating brush system, even where heavy equipment cannot be used. The weed removers clean perfectly along kerb stone edges and walls, and remove weeds from joints and between stones. With the same efficiency, the devices ensure cleanliness on car parks and terraces with grass pavers and paving stones. They even reliably clean hard courts.

The work speed can be adapted to the soil or ground conditions. Due to their pure mechanical mode of operation, the AS 50 WeedHex and the AS 30 WeedHex can be used anywhere, even in environmentally-sensitive areas.

New: AS 30 E-WeedHex 82V with Lithium-battery, ideal for use in noise sensitive areas. Quiet, low-vibration and without exhaust fumes.

The ideal supplement for all professional users: the AS 50 WeedHex for larger areas, and the AS 30 WeedHex for uneven coverings, such as cobblestones and on walls and kerb stones.

			NEW	
	AS 30 WeedHex140	AS 30 WeedHex160	AS 30 E-WeedHex	AS 50 WeedHex
Working width	35 cm	35 cm	35 cm	50 cm
Wheel drive	_	-	-	2-wheel drive, variomatic
Brush type, series	Plate brush, steel	Plate brush, steel	Plate brush, steel	2 braid brushes, steel
Brush type, optional	Plate brush, nylon, Ø 35 cm or brush holder for braid brushes, steel, Ø 42 cm	Plate brush, nylon, Ø 35 cm or brush holder for braid brushes, steel, Ø 42 cm	Plate brush, nylon, Ø 35 cm or brush holder for braid brushes, steel, Ø 42 cm	-
Particularities	OHV engine, 140 ccm	B&S-engine, 161 ccm, snorkel filter	B&S 82 V Battery drive	Double stone throw protection, snorkel filter, collecting bag
Kerb stones	•	•	•	•
Concrete pavements	•	•	•	•
Lawn-grid pavement	_	_	-	•
Asphalted surfaces	•	•	•	•
Unpaved surfaces	•	•	•	-
Uneven surfaces	•	•	•	-
Alongside walls	•	•	•	•

AS 50 WeedHex

Reduction of scraping on surfaces and minimising manual labour - the AS 50 WeedHex efficiently removes weeds from joints between cobble stones.

Wherever you work, the double stone guard provides maximized security, while minimising noise exposure.

the WeedHex can also be used in environmentally sensitive areas. Through adjustable along walls of buildings is not a problem.

sweeping is required.



Variable speed

DPLF-certified



Laterally adjustable

steering column



OPERATION

The patented pendulum brush system adjusts to the surface. The centrifugal force regulates the pressure of the brush.



STONE GUARD

The double stone guard protects against stone impact.



DRIVE

Rear wheel drive with variable speed (variomatic). Swivel front wheel for easy steering around obstacles.



COLLECTING BAG

Weeds, wild growth, sand and small stones are immediately caught by the bag. No annoying sweeping necessary.



KERB SIDE CLEANING

Perfect cleaning of kerb sides by working close to edge or along walls.



PAVEMENTS

Perfect for cleaning all kinds of even pavements.



LAWN-GRID PAVEMENTS

Removes weeds without taking out soil from the grid-stones.

TECHNICAL SPECIFICATIONS

Accessories overview, see page 61

www.as-motor.com

Model	Working width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Work rate	Weight, operating dimensions	Item number
AS 50 WeedHex	50 cm	B&S 4-Stroke Engine, 850E-Series I/C, 190 ccm	3,1 kW (4,3 hp) at 2.800 rpm	4,1 kW (5,5 hp) at 3.600 min ⁻¹	Variomatic variable, 1,6 – 2,5 km/h Rear-Wheel drive	app. 800 m curbe cleaning or 400 m ² surface cleaning in 35 min.	70 kg L 192 cm, W 61 cm, H 99 cm	G07300000

Accessories

AS 30 WeedHex

The AS 30 WeedHex is the ideal supplement to the AS 50 WeedHex for effective cleaning of uneven coverings, at narrow points, walls and kerb stones.

The reduced brush speed of only 600 rpm and the protective cloth enable safe work with minimal risk of stone impact and dust development.

Through motor brushing support the torque increases by more than double. Result: clear more power on the brush, even stubborn weeds have no chance.

The wheels can be individually adjusted in height, which ensures an incline of the brush; through this measure weed removal is possible even in lower edge areas.





OPERATION

Effective cleaning, even on inaccessible areas and difficult edge areas.



WINTER SERVICES

Easily removes compressed snow and ice on bus stops, entrances and platform edges.



RANGE OF APPLICATION

Even or uneven pavements, kerbs, gravel roads, mossy surfaces, compressed snow, etc.



LIGHTWEIGHT

With only 35-38 kg of weight and a foldable handlebar the AS 30 is manouverable and easy to transport.



Accessories overview, see page 61

Model	Working width	Engine	Rated power	Maximum engine power	Weight, operating dimensions	Item number
AS 30 WeedHex 140	35 cm	4-Stroke OHV-Engine, 140 ccm	2,1 kW (2,8 hp) at 2.800 rpm	2,4 kW (3,3 hp) at 3.600 rpm	35 kg L 125 cm, W 52 cm, H 105 cm	G07300101
AS 30 WeedHex 160	35 cm	B&S 4-Stroke Engine, 750EX-Series I/C DOV, 161 ccm	2,5 kW (3,4 hp) at 2.8000 rpm	3,0 kW (4,1 hp) at 3.600 rpm	38 kg L 125 cm, W 52 cm, H 105 cm	G07300103

AS 30 E-WeedHex NEW

Full power, low emission. The new AS 30 E-WeedHex is powered by a lithium-ion battery that matches the performance of an internal combustion engine. It does the same job, just quieter, cleaner and with less vibration.

Ideal for service providers in noise-sensitive areas such as residential complexes, hospitals, nursing homes, day-care centers and office buildings.

Battery life: 30 to 45 minutes, depending on the brush type and application area.

5 Ah battery and charger are included.





SPECIAL BRUSH

Optional Nylon plate brush for sensitive surfaces.
(e.g. clinker bricks, natural stone, wood planks, terracotta, etc.) brushing power: gentle



BRAID-BRUSH HOLDER

Allows the use of 6, 4 or 2 brais-brushes as on AS 50 WeedHex, Ø 42 cm.
Easy quick mount system. brushing power: high



BATTERY QUICK RELEASE

Easy changing of Battery without tools. LED-battery load indicator.



BATTERY & CHARGER

Included: Powerful B & S 82V, 5.0 Ah lithium-ion battery and charger. Charging time: 100% in 75 min., 80% in 40 min.

TECHNISCHE SPEZIFIKATIONEN

Accessories overview, see page 61

www.as-motor.com

Model	Working width	Engine	Rated Voltage	Max. Voltage	Weight, operating dimensions	Item number
AS 30 E-WeedHex incl. 5 Ah Li-ion battery and charger	35 cm	B&S 82Li Series 82V Lithium Ion Powerhead	72 Volt	82 Volt	36 kg L 125 cm, B 52 cm, H 105 cm	G07300105

AS ACCESSORIES 2018/19

		3						
					MOWERS			
AS ACCESSORIES	AS 460 Clip A	AS 530 Clip A	AS 420 ProClip 4T	AS 470 ProClip 4T	AS 510 ProClip 4T A	AS 510 ProClip 2T A ES	AS 510 ProClip 4T A 2in1	AS 510 ProClip 2T ES A 2in1
Operating hour meter	G06927008	G06927008	G06927008	G06927008	G06927008	G06927008	G06927008	G06927008
Inclinometer	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Front and side guard					G51080002	G51080002		
5-litre fuel tank					G51080001	in series	G51080001	in series
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)						100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058		100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058

		PROF	ESSIONAL LAWN MOV	VERS	
AS ACCESSORIES	AS 53 2T ES 4WD	AS 53 2T ES 4WD RB	AS 531 2ml 4T MK	AS 531 2 TT 4T MK B	AS 531 €TT 2T ES MK B
Twin wheels	G06321009	G06321009			
Collecting bag for side discharge	G04324000	G04324000			
Operating hour meter	G06927008	G06927008	G06927008	G06927008	G06927008
Rear axle brake (lockable)	G04334001	in series			
Hand guard set (plastic)	G06380070	G06380070			
Inclinometer	G06950027	G06950027	G06950027	G06950027	G06950027
Mulching kit	G04323005	G04323005	in series	in series	in series
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)	100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058	100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058			100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

			ALLMÄHER®		
AS ACCESSORIES	AS 21 4T B&S	AS 21 4T Comfort	AS 21 2T ES	AS 26 2T ES	AS 28 2T ES
Twin wheels	(not recommended)	(not recommended)	G06321009	G06321009	
Operating hour meter	G06927008	G06927008	G06927008	G06927008	G06927008
Rear axle brake (lockable)	G06334027	G06334027	G06334027	G06334027	in series
Hand guard set (plastic)	G06380070	G06380070	G06380070	G06380070	G06380070
Hand guard set (steel)			G06780309	G06780309	G06780309
Inclinometer	G06950027	G06950027	G06950027	G06950027	G06950027
Climbing aid	(not recommended)	(not recommended)	G06321029	G06321029	
Special blade for sandy areas	G06023005	G06023005	G06023005	G06323003	G06323003
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)			100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058	100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058	100 ml G00041056 1 Liter G00041042 40 x 100 ml G00041058
Liquid tire sealant "Plattfuss-Stop" 950 ml					G00041068 (sufficient for both tires)

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

	6					
			ALLMÄH	IER®		
AS ACCESSORIES	AS 63 4T Honda / B&S	AS 63 2T ES	AS 65 2T ES	AS 65 4T B&S	AS 73 4T B&S	AS 65 Scout
Branch deflector			G06726021	G06726021	G06726021	
Twin wheels (two complete wheels)	G60021011 (not recommended for AS 63 4T Honda)	G60021011	G06521000	G06521000	G06521000 (2 sets obligatory)	
Operating hour meter	G06927008	G06927008	G06927008	G06927008	G06927008	Serial
Hand guard set (steel)			G06780309	G06780309	G06780309	G06780309
Inclinometer	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Electric starter				G06727305 (from serial number 021313050001)	G06727305 (ab Seriennummer 014613050001)	G06727305 (ab Seriennummer 025813050001)
Steel wheels with wheel hub			G06780016	G06780016		
Low pressure tyres (two complete wheels)			G06721006	G06721006		
Grip heating				G06722040	G06722040	G06722040
Snorkel filter		G60005002	G06705001			
Mulching kit	G60026026	G60026026				
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)		100 ml G00041056 1 Liter G00041042 40x100 ml G00041058	100 ml G00041056 1 Liter G00041042 40x100 ml G00041058			
Liquid tire sealant "Plattfuss-Stop" 950 ml	G00041068 (sufficient for both tires)	G00041068 (sufficient for both tires)	G00041068 (sufficient for both tires)	G00041068 (sufficient for both tires)	G00041068 (sufficient for both tires)	G00041068 (sufficient for one tire)

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

		(,	-			<u> </u>	
	FLAIL MOWERS		ROTARY	ROTARY MOWERS		WEED REMOWERS		
AS ACCESSORIES	AS 701 SM	AS 901 SM	AS 565 KM	AS 625 KM	AS 50 WeedHex	AS 30 WeedHex 140/160	AS 30 E-WeedHex	
Twin wheels	G06521000 (exceeds cutting width)	in series						
Low pressure tires	G06721006 (replaces original tyres)							
Operating hour meter (order by spareparts)	G06927008	G06927008	G06927008	G06927008	G06927008	G06927008		
Hand guard set (steel)	G06780309	G06780309						
Inclinometer	G06950027	G06950027	G06950027	G06950027				
Steel wheels with wheel hub	G06780016 (exceeds cutting width)	G06780016 (replaces outside wheels)						
Grip heating	G06722040							
Brush holder Ø 42 cm for AS 30 WeedHex (without brushes)						G07381001	G07381001	
Braid brush (minimum order qty. 10 pcs.)					G07323015 (2 pcs.necessary, order by spareparts)	G07323015 (2,4 or 6 pcs. necessary for brush holder, order by spareparts)	G07323015 (2,4 or 6 pcs. necessary for brush holder, order by spareparts)	
Plate brush steel (original series)						G07323029 (order by spareparts)	G07323029 (order by spareparts)	
Plate brush nylon for sensitive surfaces						G07352038	G07352038	
Lithium-ion battery 82V, 5,0 Ah							G07300106	
Battery charger 82V, 4A							G07300107	
Liquid tire sealant "Plattfuss-Stop" 950 ml	G00041068 (sufficient for both tires)	G00041068 (sufficient for 2 tires)	G00041068 (sufficient for both tires)	G00041068 (sufficient for both tires)				

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

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AS ACCESSORIES 2018/19

RIDE-ON ALLMÄHER

			NEW	
AS ACCESSORIES	AS 799 Rider	AS 800 FreeRider	AS 900 Enduro	AS 980 Enduro
Trailer (without hitch, gross load weight 100 kg)	G06800003	G06800003	G06800003	G06800003
Trailer hitch	G06800004	G06800004	G06600005	G06600005
Snow blade without adapters	G06837006	G06837006	G06837006	G06837006
Adapter & operating elements for snow blade	G06837017	G06837017	G06637011 from serial-no. 0335 18 XX 0001	G06637011
Snow chains rear	G06837015	G06837015	coming soon	G06637013
Seat suspension kit	G06800103 (from serial number 0301 17 10 0001)	G06800103 (from serial number 0300 17 10 0001)	G06600103 (from serial number 0335 18 XX 0001)	in series
Lawn tyres front (two tyres without rim)	G06621001	G06621001		
Lawn tyres rear (two tyres without rim)	G06821007	G06821007		
Operating hour meter	G06927008	G06927008	in series	in series
Inclinometer	G06950027	G06950027	G06950027	G06950027
Steering wheel knob	G06980011 (from serial-no. 0301 17 10 0001)	G06980011 (from serial-no., 0300 17 10 0001)	G06980011 (from serial-no. 0335 18 XX 0001)	G06980011
Liquid tire sealant "Plattfuss-Stop" 950 ml	G00041068 (sufficient for 2 front- or 1 rear tire)	G00041068 (sufficient for 2 front- or 1 rear tire)	G00041068 (sufficient for 2 front- or 1 rear tire)	G00041068 (sufficient for 2 front- or 1 rear tire)

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

RIDE-ON ALLMÄHER

			KIDL-ON	ALLINAILIN		
AS ACCESSORIES	AS 915 Sherpa 2WD	AS 920 Sherpa 2WD	AS 940 Sherpa 4WD	AS 940 Sherpa 4WD XL	AS 940 Sherpa 4WD RC	AS 1040 YAK 4WD
Trailer (without hitch, gross load weight 100 kg)	G06800003	G06800003	G06800003	G06800003	G06800003	
Trailer hitch	G06900002	G06900002	G06900002	G06900002	G06900002	
Snow blade without adapters	G06837006	G06837006	G06837006	G06837006	G06837006	
Adapter & operating elements for snow blade	G06937014	G06937014	G06937014	G06937014	G06937014	
Adapter + operating elements for snow blade and weather cabine	G06900005	G06900005	G06900005	G06900005	G06900005	
Weather cabine	G06928001	G06928001	G06928001	G06928001	G06928001	
Snow chains rear	G06937003	G06937003	G06937003			G06937003
Seat suspension kit	G06900204	in series	in series	in series	in series	in series
Twin wheels rear (extreme traction, type AS 65 Scout)	G06921016	G06921016	G06921016			
Operating hour meter	in series	in series				
Larger XL wheels (Set front/rear)			G06921014	in series	in series	
Mulching kit (max. grass height 40 cm)	G06926034	G06926034	G06926034	G06926034	G06926034	
Inclinometer	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Steering wheel knob	G06980011	G06980011	G06980011	G06980011	G06980011	G06980011
Blade spacer replaces upper mulching blade	G06950054	G06950054	G06950054	G06950054	G06950054	
Liquid tire sealant "Plattfuss-Stop" 950 ml	G00041068 (sufficient for 2 front- or 1 rear tire)	in series				

Accessories for older model years and spare parts for all accessories are available on "www.parts-and-more.org"

AS ACCESSORIES 2018/19



LAWN TYRES

Low impact tread for use on the AS 799 and AS 800.



LOW-PRESSURE TYRES

Better traction on loose ground. Larger contact area preserves the soil. For AS 65.



TWIN TYRES

For AS 65, AS 73, AS 701 SM

AS 920/AS 940 Sherpa (2x2

tires, not for Sherpa XL+RC).

(1x2 tyres) and AS 915 Sherpa/

For improved traction on slopes.



For AS 940 Sherpa 4 WD.

Tyre kit with widening spacer for 30 mm higher ground clearance.

Size, front: 4.80/4.00-8

Rear: 20x10.00-8



TWIN TYRES

Available for AS 21, AS 26, AS 53, for improved traction.



STEEL WHEELS AND CLIMBING AID

Improves traction even during work transverse to the slope. Steel wheel for AS 65, AS 701, and AS 901. Climbing aid for AS 21 2T ES and AS 26 2T ES.



SNOW CHAINS

Snow chains for the rear drive axle on the AS 799/800/900/980, and all Sherpas except XL and RC.



WEATHER CAB

Suitable for all AS-Motor Sherpa ride-on mowers.



SNOW BLADE

Suitable for all AS-Motor ride-on mowers, except AS 1040 YAK 4WD. Adjustable on both sides. B: 1.107 mm. H: 348 mm.



TRAILER

For ride-on mowers. Load floor: L=1071mm, W=607 mm, loading sill height = 274 mm. Maximum gross weight: 100 kg. Rear flap removable.



TRAILER HITCH AS SHERPA

For connecting the AS trailer with the AS 915 Sherpa, AS 920 Sherpa, AS 940 Sherpa, AS 940 Sherpa XL and AS 940 Sherpa RC.



TRAILER HITCH AS 799 / AS 800

For connecting the AS trailer with the AS 799 Rider or AS 800 Freerider.



TRAILER HITCH AS 900 / AS 980

For connecting the AS trailer with the AS 900 Enduro or AS 980 Enduro.



SNORKEL FILTER

For AS 63 2T ES and AS 65 2T ES when using the machines in dusty terrain.



SIDE COLLECTING BAG

For AS 53 2T 4WD/RB.



5 LITER FUEL TANK

The 5 I fuel tank available for AS 510 4T, increases the range.



REAR WHEEL BRAKE

Parking- and safety brake, for AS 21, AS 26, and AS 53 2T ES 4WD.



BRANCH DEFLECTOR

Careful mowing among trees and in plantations. Available for AS 65 and AS 73.



PROTECTION BUMPER

Protects front wheels and machine sides from impacts. For AS 510. Not in conjunction with side ejection on AS 510 2in1 models.

www.as-motor.com

AS ACCESSORIES 2018/19



HAND PROTECTION

Effective protection against thorns and tendrils. For AS 53, AS 21, AS 26 and AS 28.



HANDGUARD SET, STEEL

For AS 21 2T, AS 26, AS 28, AS 65, AS 65 Scout, AS 73, AS 701. AS 901.



BATTERY AS 30 E-WEEDHEX

NEW

Powerful B&S 82V lithium-ion battery for consistent performance. With integrated charge status indicator. 5.0 Ah.



CHARGER **AS 30 E-WEEDHEX**

Suitable charger for all B&S 82 V lithium-ion batteries.



STEERING KNOB

Facilitates one-handed steering and manoeuvring. Follow safety instructions.



INCLINOMETER

Always in sight. Simply attaches to the fuel tank of ride-on mowers.



BRAID BRUSH, STEEL

For AS 50 WeedHex and AS 30 in conjunction with the brush holder. AS 50: 2 pieces per machine, AS 30: 2,4 or 6 pieces per machine.



BRUSH HOLDER

For AS 30 WeedHex, allows the use of 2. 4 or 6 braid brushes. Working width 42 cm. Simple quick change system. Cutting force: high.



OPERATING HOUR METER

For all machines.



SEAT SUSPENSION

Seat suspension with improved progressive suspension, reinforced gas pressure dampers and new end stop. Adjustable from 60-120 kg. Retrofit kit for AS 799, AS 800, AS 915 Sherpa 2WD and AS 900 Enduro.



PLATE BRUSH, STEEL

For AS 30 WeedHex, like serial brush, Ø 35 cm. Cutting force: very high.



PLATE BRUSH, NYLON

For AS 30 WeedHex, designed for use on sensitive surfaces. Cutting force: gentle



MULCHING KIT AS SHERPA

Improves the cutting pattern and ensures a more uniform grass placement at grass heights of up to max. 40 cm. Suitable for all AS Sherpa ride-on mowers.



MULCHING KIT AS 63

Available for AS 63, for closure of the rear discharge and a good mulching result. Improves the cutting pattern for grass heights up to max. 40 cm.



AS 2-STROKE-OIL "TITAN 2T"

Enables an environmental gentle and optimal mixing ratio of 1: 100. Recommended for all AS 2-stroke engines.



LIQUIDE TYRE SEALANT "PLATTFUSS-STOP"

Seales promptly on and off punctures in all pneumatic tires and stops creeping pressure loss. Reduces the failure times due to flat tires.



www.as-motor.com

GRIP HEATING

For AS 65 4T B&S, AS 65 Scout, AS 73, AS 701.



ELECTRIC STARTER

For convenient starting. With ignition key. Can be retrofitted for AS 65 4T B&S, AS 65 Scout, AS 73.



SAND BLADE

Special blade of hardened steel. Reduced wear on sandy ground. Suitable for AS 21 2T, AS 26, AS 28.



