



### **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.

### **AS-MOTOR PRODUCT LINE**

# **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.



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### **AS Professional Lawn Mowers**

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.



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### **AS Allmäher®**

Allmäher® — the superlative of high grass 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.



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### **AS Flail Mowers**

Tall grass with brush, 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.



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# **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.



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### **AS Implement Carrier and Attachments**

Do you regularly use different tools while undertaking maintenance? Do you need to cut different heights of grass and sweep paths and public areas, quickly changing between each job? Manage all these tasks and mow in an environmentally friendly way with the new AS 600 Pro implement carrier. The AS 600 Pro provides flexibility for the day-to-day work routine of the professional service provider.



### **AS Ride-On Mowers**

Require something stronger? 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 eleven models that is right for your personal or professional use.



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### **AS Radio Controlled Mowers**

Steep slope mowing is a challenge for man and machine. Modern RC technology makes this difficult work considerably easier and, above all, safer. The new AS 1000 OVIS RC tracked flail mower offers the professional unimagined possibilities and redefines limits.



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### **AS** Weed Removers

Prevent damage and remove weeds in a mechanical way. The AS WeedHex removes growing weeds on cobblestone surfaces and at kerbs quickly and efficiently.



ELECTRIC

	age
AS 30 EWeedHex	68
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AS 50 WeedHex	66
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# **AS-MOTOR WORK RATE AND VEGETATION HEIGHT**

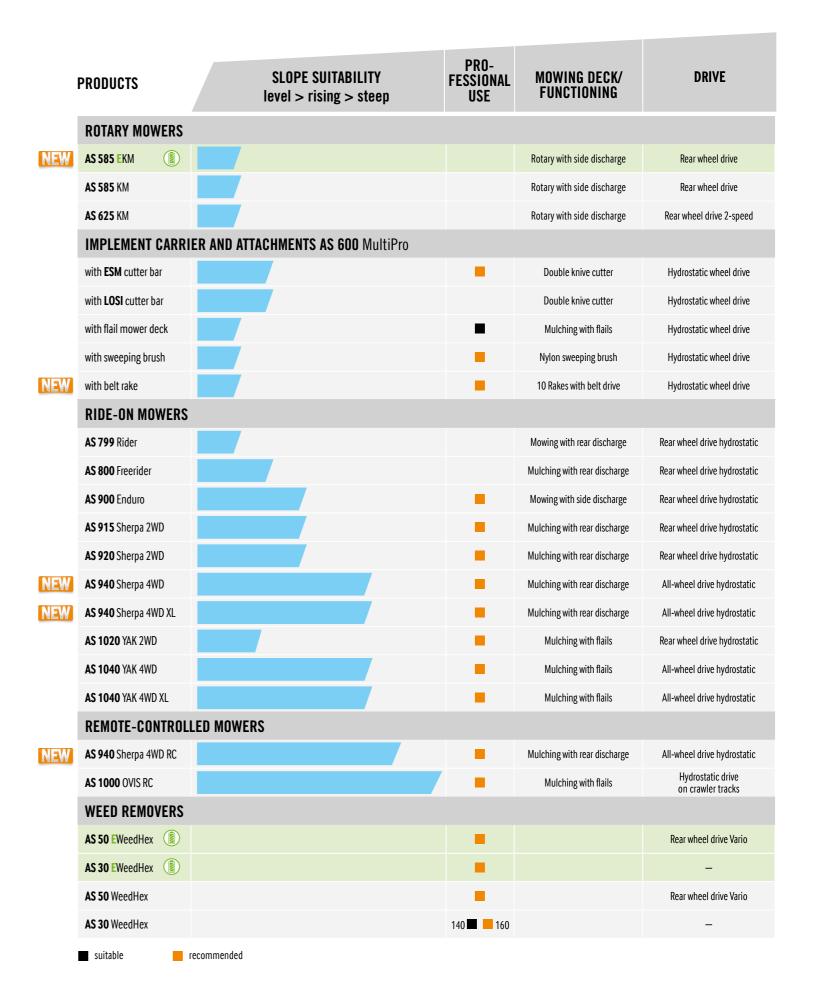
PRODUCTS	MAXIMUM WORK RATE in m²/hour (V <sub>max</sub> x working width)	MAXIMUM HEIGHT OF VEGETATION in cm
MULCHING LAWN M	OWERS	
AS 420 EProClip	ap. 1.600	18
AS 470 EProClip A	1.400	18
AS 510 EProClip A	2.000	20
AS 420 ProClip 4T	ap. 1.600	18
AS 470 ProClip 4T	ap. 1.850	18
AS 510 ProClip 4T A and 2in1	2.000	20 40 Mulching / side discharge
AS 510 ProClip 2T ES A and 2in1	2.150	20 50 Mulching / side discharge
PROFESSIONAL LAW	/N MOWERS	
AS 531 EProCut B	2.300	40
AS 53 2T ES 4WD and 4WD RB	2.500	40
AS 531 4T MK and 4T MK B	2.100	30
<b>AS 531</b> 2T ES MK B 3in1	2.300	50
ALLMÄHER®		
AS 21 EAllmäher	1.600	60
AS 62 EAllmäher	2.400	90
AS 63 EAllmäher	2.200	90
AS 21 4T B&S and Comfort	1.500	60
<b>AS 21</b> 2T ES	1.200	80
<b>AS 26</b> 2T ES	1.500	70
<b>AS 28</b> 2T ES	2.100	70
<b>AS 62</b> 4T B&S	2.300	90
<b>AS 63</b> 4T B&S	2.300	90
<b>AS 63</b> 2T ES	2.400	100
<b>AS 65</b> 2T ES	2.600	120
<b>AS 65</b> 4T B&S	3.300	150
<b>AS 73</b> 4T B&S	3.700	150
FLAIL MOWERS		
<b>AS 701</b> SM	2.500	100
<b>AS 901</b> SM	3.600	130

1	PRODUCTS	MAXIMUM WORK RATE in m²/hour (V <sub>max</sub> x working width)	MAXIMUM HEIGHT OF VEGETATION in cm
	ROTARY MOWERS		
NEW	AS 585 EKM	ap. 1.650	90
	<b>AS 585</b> KM	1.450	80
	<b>AS 625</b> KM	1.650	80
	IMPLEMENT CARRIE	R AND ATTACHMENTS AS 600 MultiPro	
	with <b>ESM</b> cutter bar	6.000	120
	with <b>LOSI</b> cutter bar	4.700	100
	with flail mower deck	3.600	80
	with sweeping brush	5.000	
	RIDE-ON MOWERS		
	AS 799 Rider	6.400	60
	AS 800 Freerider	6.400	80
	AS 900 Enduro	9.000	120
	AS 915 Sherpa 2WD	9.450	130
	AS 920 Sherpa 2WD	9.450	150
NEW	AS 940 Sherpa 4WD	5.500	150
NEW	AS 940 Sherpa 4WD XL	6.000	150
	<b>AS 1020</b> YAK 2WD	6.800	150
	<b>AS 1040</b> YAK 4WD	6.800	150
	<b>AS 1040</b> YAK 4WD XL	7.500	150
	REMOTE-CONTROLL	ED MOWERS	
NEW	AS 940 Sherpa 4WD RC	6.000	150
	<b>AS 1000</b> OVIS RC	5.000	150
	WEED REMOVERS		
	AS 50 EWeedHex	approx. 800 m edge cleaning or 400 m <sup>2</sup> surface cleaning per brush pair, ma	ax. 800m²/h
	AS 30 EWeedHex	approx. 10 hours brush life at high load (plate brush steel)	
	AS 50 WeedHex	approx. 800 m edge cleaning or 400 m <sup>2</sup> surface cleaning per brush pair, ma	ax. 800m²/h
	AS 30 WeedHex	approx. 10 hours brush life at high load (plate brush steel)	

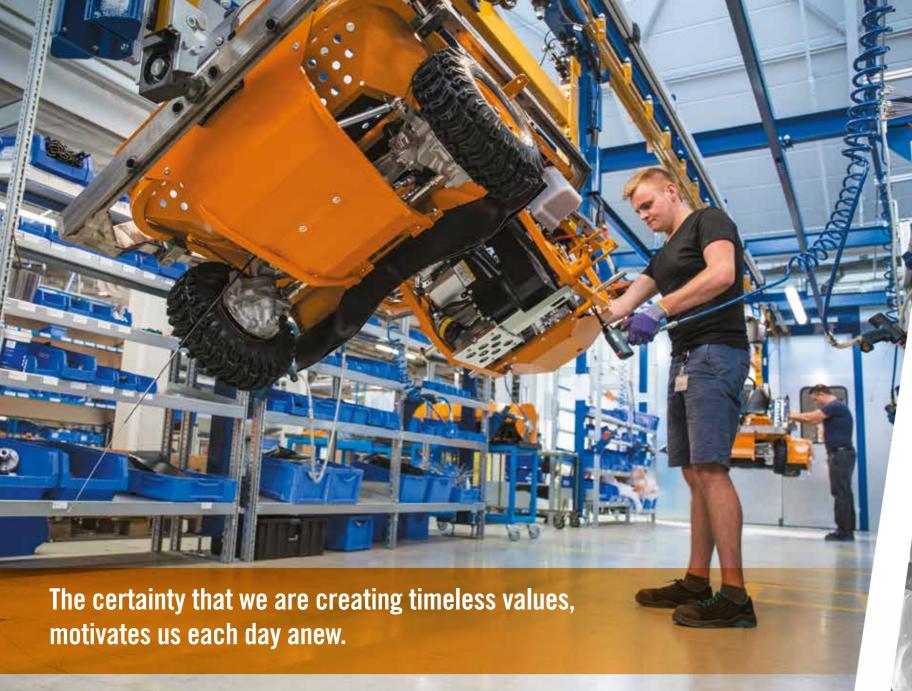
All additional technical information and emissions values for our products are provided on our website at: www.as-motor.com

### **AS-MOTOR AREAS OF IMPLEMENTATION**

PRODUCTS	SLOPE SUITABILITY level > rising > steep	PRO- FESSIONAL USE	MOWING DECK/ Functioning	DRIVE
MULCHING LAWN MOWER	S			
AS 420 EProClip			Mulching	-
AS 470 EProClip A		-	Mulching	One gear, rear wheel drive
AS 510 EProClip A		-	Mulching	Rear wheel drive Vario
AS 420 ProClip A		-	Mulching	-
AS 470 ProClip 4T			Mulching	-
AS 510 ProClip 4T A and 2in1		-	Mulching (or side discharge)	Rear wheel drive Vario
AS 510 ProClip 2T ES A and 2in1			Mulching (or side discharge)	Rear wheel drive Vario
PROFESSIONAL LAWN MO	WERS			
AS 531 EProCut MKB		-	Mulching, collecting or rear discharge	Rear wheel drive Vario
AS 53 2T ES 4WD and 4WD RB		-	Side discharge	All-wheel drive Vario
AS 531 4T MK and 4T MK B		-	Mulching, collecting or rear discharge	Rear wheel drive Vario
<b>AS 531</b> 2T ES MK B 3in1		-	Mulching, collecting or rear discharge	Rear wheel drive Vario
ALLMÄHER®			, and the second	
AS 21 EAllmäher			Mowing with side discharge	Rear wheel drive
AS 62 EAllmäher		-	Mulching with rear discharge	Rear wheel drive Vario
AS 63 EAllmäher		•	Mulching with rear discharge	Rear wheel drive Vario
AS 21 4T B&S and Comfort			Mowing with side discharge	Rear wheel drive
<b>AS 21</b> 2T ES			Mulching with side discharge	Rear wheel drive
<b>AS 26</b> 2T ES			Mulching with side discharge	Rear wheel drive
<b>AS 28</b> 2T ES			Mulching with side discharge	Rear wheel drive 2-speed
<b>AS 62</b> 4T B&S		•	Mulching with rear discharge	Rear wheel drive Vario
<b>AS 63</b> 4T B&S		•	Mulching with rear discharge	Rear wheel drive Vario
<b>AS 63</b> 2T ES		•	Mulching with rear discharge	Rear wheel drive Vario
<b>AS 65</b> 2T ES		•	Mulching with rear discharge	Rear wheel drive 5-gears + reverse gear
<b>AS 65</b> 4T B&S		-	Mulching with rear discharge	Rear wheel drive 5-gears + reverse gear
<b>AS 73</b> 4T B&S		-	Mulching with rear discharge	Rear wheel drive 5-gears + reverse gear
FLAIL MOWERS				
<b>AS 701</b> SM			Mulching with flails	Rear wheel drive 5-gears + reverse gear
<b>AS 901</b> SM			Mulching with flails	Rear wheel drive 5-gears + reverse gear



All additional technical information and emissions values for our products are provided on our website at: www.as-motor.com



### **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 testing

Before the start of series production, our devices are subject to extensive practical testing. 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.









### LET IT BLOOM — MOW LATER AND MOW BETTER

At a time of increasingly intensive land use grassland, meadow orchards, field margins, waysides, meadows on slopes and roadside greenery are the only extensively used areas. They constitute valuable habitat and retreats for a variety of plant and animal species. Now mankind doesn't automatically have to be the destroyer of diversity. Historically it was farmers and countrymen, who through their activity in Central Europe over thousands of years created a diverse, structured, landscape with innumerable habitats for a wide variety of species.

### Ecologically oriented grassland care – not mowing is not a solution!

Fallow land encourages biodiversity, no mowing or intervention has a positive effect on the fauna. On the other hand, this is not a viable option for the plant kingdom; without intervention vegetation changes, plants worth protecting lose their habitat and biotopes disappear. If grass areas are left to themselves without intervention, this first results in creeping scrub encroachment, which ultimately becomes a plant community dominated by woody plants and diminished biodiversity. But if neither mowing, or not mowing provides meaningful results, what can you do? As is so often the case, you end up with compromise solution.

### Principles of meaningful, extensive grassland care should be::

- As little intervention in the area as possible but as much as necessary, focus on biodiversity
- Use all possibilities of animal-friendly meadow management
- Maintain a proportionality between nature conservation, profitability and occupational health and safety

As the high-grass-mower specialist #1, AS-Motor offers different mowing systems. Sickle mowers, sickle mulchers, flail mowers, rotary mowers and cutter bar mowers. Now it is up to you to use these mowers in an effective combination!

Insect-friendly Mowing with insect scare device



Gentle cut with double knife cutter bar

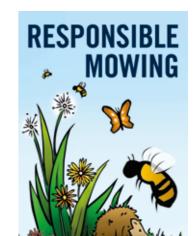
orchard meadows Collecting cuttings with belt rake

Keeping clear of species-rich dry grasslands

Extensive care of



Annual flowering strip in agriculture



For detailed information

about ecologically oriented

green space maintenance:



# THE TIME IS RIPE FOR PROFESSIONAL BATTERY-POWERED DEVICES

Professional users place the same demands on battery-powered equipment as they do on their existing machinery with combustion engines.

The work result must be comparable. In the past, battery-powered systems sometimes had problems in this respect, especially in power-intensive applications such as mowing. Power, endurance and durability did not yet come close to models with combustion engines. Technological progress in battery technology is now opening up new possibilities. From now on, there is a real, professional "electric alternative" for professional mowers and weed removers.

# The new AS-Motor Electric drive sets new standards in performance, power and endurance:

- ✓ Record-breaking 3.460 W of max. power from two parallel 56 V Li-ion batteries.
- ✓ Power and performance like a 200 cm3 4-stroke combustion engine.
- ✓ Internal battery slots for two 56V, 10 or 12 Ah hand-held batteries. Energy content then 1,120 or 1,344 Wh.
- ✓ Additional 28 Ah back-pack battery with 1,568 Wh can be connected to the models AS 510 E-ProClip A, AS 531 E-ProCut B and the AS-Electric electric high-grass mowers.
- ✓ Intelligent battery management: all connected batteries discharge evenly, together.
- ✓ Total energy with 2 x 12 Ah batteries and additional back-pack battery: 2.91 kWh
- √ Two selectable speed levels.
- ✓ Active cooling system for the drive unit.
- ✓ Compatible with all EGO Power batteries 7.5, 10 and 12 Ah
- √ High battery quality with original Samsung ® cells and single cell monitoring for up to 1,200 charging cycles at almost full power.
- √ 2-year professional warranty on hand batteries and 3 years on back batteries.
- ✓ Fast charging: Hand-held battery 10 Ah/70 min, 12 Ah/84 min, back battery 28 Ah/210 min.

### Benefit from the advantages of the new AS-Motor Electric System:

- ✓ High power and runtime for professional applications. No annoying switch-off during peak loads as with 36 and 42 volt systems.
- ✓ The first battery-powered Allmähers. Awarded the Innovation Gold Medal at DemoPark 2021.
- ✓ Same working result as AS-Motor devices with combustion engine.
- Optimal cooling system: Active cooling and ARC-shape of the batteries.
- ✓ Proven and durable machine design identical to petrol models
- ✓ Full battery compatibility with the comprehensive range of EGO Power equipment
- ✓ Future-proof battery platform: all batteries can be used on all EGO machines.
- √ Attractive & competitive battery price (€/Wh)
- ✓ Above-average battery guarantee even for professional use.

### THE NEW AS-MOTOR ELECTRIC UNITS WITH IMPRESSIVE PERFORMANCE

A total of nine models of the legendary AS-Motor mulching and professional lawn mowers, high-rass mowers and weed removers are now available as battery models. The AS 62 and AS 63 electric high-grass mowers beat every battery-powered hand-held brush cutter in terms of area output, comfort and safety. The question "Is there a battery-powered alternative?" is now answered with "Yes!" - now even for tall grass. Only from AS-Motor.



### SIMPLY MOW THE LAWN FASTER

A lot has happened since the first professional mulching lawnmowers came onto the market in 2010. A lot of convincing had to be done in the first few years. Until then, mulching lawn mowers with optional mulching function had a bad reputation. An unclean cut and ugly clumps of cuttings were the cause, and dissatisfied customers were the result. Technical progress and a new generation of mulching lawn mowers have remedied this.

Today, the advantages of modern mulching lawnmowers are well known. The main advantage is the time saving of up to 25 % when mowing. Since no clippings are collected, work can be done without interruption. Driving back to the trailer and the energy-consuming emptying of the catch bag is no longer necessary. Also a thing of the past is having to dispose of the clippings at great expense or having to create steaming compost heaps in a corner of the plot. Nevertheless, some prejudices against mulching lawnmowers still persist:

- It needs to be mown more often than with catch bag mower: Only at the beginning of the growing season in March/April is this correct. Here, a frequen cy of five to seven days is recommended. After that, mow in the usual catch bag mower rhythm.
- Mulching lawn mowers do not create an overgrown lawn: The AS 510 can mulch
  grass heights up to 20 cm in two steps, unfortunately there are no miracles.
  The first pass is made at the highest cutting height and then, at short intervals,
  the second pass is made at a medium cutting height. Even professionals are amazed at this during demonstrations.
- Mulch lawn mowers only work in dry conditions: Mulch lawn mowers mow cleanest in dry conditions, yes. However, the AS-Motor mulch lawn mowers still work excel lently in wet conditions. The reason for this is the particularly deep mulching bell, the strong air flow and the special AS mulching blade.
- Mulch lawn mowers mat and moss the lawn: The most important measure against this is fertilising. The general recommendation of three fertilisations a year can be re duced to only two with mulch lawn mowers, as the nutrients remain on the surface and are not disposed of with the clippings. More and more sports stadiums, golf cour ses and even turf manufacturers are now mowing with mulch mowers because of the benefits mentioned above.

# IN FOCUS: AS-MOTOR ELECTRIC BATTERY-POWERED MULCHING LAWNMOWERS



The new AS-Motor Electric drive with its enormously powerful max. rated output of 3.460 watts now makes it possible to transfer the power of petrol models to battery-powered mowers. From now on, there is no need to compromise on area performance, cutting pattern and running time. But again - please try it out for yourself. Contact your AS-Motor dealer for a free demonstration.



When mowing, the cuttings are cut several times in the mulching

### MOW WITHOUT COLLECTING BAG

No stopping, no emptying and no disposal of the cuttings is required.

### ROBUST CONSTRUCTION

Durable, crankshaft with 3rd bearing support. Galvanised steel mulching deck with reinforced edge. Tubular steel frame with folding handlebar.

### EASY MANOEUVRING

Lightweight, stable front wheels guarantee greater maneuverability

### **CENTRAL HEIGHT ADJUSTMENT**

Easy 5x or 6x height adjustment of the mower deck per lock lever from 30 to 90 mm. Quick adjust spring loaded height of cut lever.



MULCHING-TECHNOLOGY



Even in dense and wet grass AS-Motor mulching lawn mowers offer an astonishing cutting finish. This is achieved by using a deep mulching deck, with strong airflow and the especially high designed blade with three individual cutting edges.



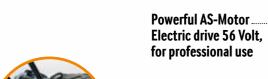
Additional benefit: dry leaves in autumn are perfectly mulched up as well.

# AS 510 EProClip A

100 % power, zero emissions. That's the future of professional lawn care: Modern lithium-ion battery technology combined with robust and reliable mechanics.

Robust steel construction, top cut and perfect mulching result. The new AS-Motor mulching mowers with lithium-ion battery are on the same level in terms of power as the models with internal combustion engine.

The clean answer to environmental pollution from combustion gases, especially in urban areas.



Two selectable blade speeds

**Connection option for** additional, 28 Ah optional back battery (not on AS 420/470 EProClip)

**Active motor** cooling

Stable double frame

Highly stable front wheels with double ball bearings

**TECHNICAL SPECIFICATIONS** 

Motorshaft with additional 3rd ball-bearing and friction Watch our videos on clutch on blade ► YouTube



Accessories overview see page 70

AS-MOTOR .

Infinitely variable

speed (Variomatic)

Height-adjustable, foldable handlebar

Two battery

plug-in slots, 56 V, 10 or 12 Ah

Strong, profiled

rear wheels

provide

Robuster,

mechanischer Hinterradantrieb

Model	Cutting width	Motor	Rated voltage	Maximum voltage	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 510 EProClip A	51 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	Variomatic 1,8 – 3,9 km/h Rear wheel drive	Central 40 – 90 mm 6 x	44 kg (without battery) L 139 cm, W 55 cm, H 100 cm	G51000113 without battery and charger

Solid steel

mulching bell



### **AS-MOTOR ELECTRIC 56V LITHIUM ION**

Newly developed, brushless, high-performance electric motor. Power like a 200 cm<sup>3</sup> petrol engine. 3.460 Watt maximum power.



### **POWERFUL Li-ION BATTERY**

EGO 56 Volt ARC Li-Ion battery. Most powerful hand battery with 10 Ah or 12 Ah, 560 or 672 Wh. Fast charging time of only 70/84 minutes.



### **3rd MOTORSHAFT BEARING**

Motorshaft with additional 3rd ball-bearing and friction clutch on blade. Galvanised one-piece steel mulching deck.



### CENTRAL HEIGHT **ADJUSTMENT**

Easy-to-operate, central, spring-supported cutting height adjustment. Min. cutting height 30 mm possible by slight modification.





### TECHNICAL SPECIFICATIONS

### Accessories overview see page 70

Model	Cutting width	Motor	Rated voltage	Maximum voltage	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 420 EProClip	42 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	_	Central (30) 40 – 80 mm, 5 x	30 kg (without battery) L 127 cm, W 46 cm, H 100 cm	G47000206 without battery and charger
AS 470 EProClip A	47 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	1 gear 3,1 and 2,6 km/h Rear wheel drive		36 kg (without battery) L 131 cm, W 51 cm, H 100 cm	G47000105 without battery and charger

Batteries, charger and holder for back pack battery see accessories.

# AS 510 ProClip Cutting and chopping grass while returning it to the lawn as fertilizer – with the AS 510 you can even cut medium height grass in a timesaving manner. The special spring steel blade inside the stable mulching bell splits the grass so thinly that time-consuming grass collection is no longer necessary. Thanks to its perfectly balanced, stable and agile design, you can

Now available as the 2in1 version for mowing higher lawn and grass up to 50cm high.

mow effortlessly and improve the quality of your lawn.

**Tip:** don't be fooled by the rated power specifications. The models with AS 2-stroke engine are of more power and torque than the 4-stroke models (see max. grass height page 6).

AS 510 ProClip 2T ES A 2in1

EASY START

Third crankshaft

bearing

Stable double -frame

Infinitely

variable speed

5 litre fuel tank

(Variomatic)

Strong, profiled rear wheels provide excellent traction



2in1 models are factory-equipped with easy to mount mulch plate and side discharge deflector for cutting grass heights up to 50 cm

**TECHNICAL SPECIFICATIONS** 



AS 2-stroke engine with EasyStart reduces forces on the starter rope by

60% at half the pull distance

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 510</b> ProClip 2T ES A 2in1	51 cm	AS 2-stroke, ES 165 ccm	2,8 kW (3,8 hp) at 2.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Variomatic 2,1 – 4,3 km/h Rear wheel drive	central (30) 40 – 90 mm, 6 x	48 kg L 139 cm, W 55 cm, (W 73 cm), H 100 cm	G51000110
<b>AS 510</b> ProClip 4T A 2in1	51 cm	B&S 4-stroke, 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	Variomatic 2,0 – 4,0 km/h Rear wheel driveb	central (30) 40 – 90 mm, 6 x	44 kg L 139 cm, W 55 cm, (W 73 cm), H 100 cm	G51000109
<b>AS 510</b> ProClip 2T ES A	51 cm	AS 2-stroke, ES 165 ccm	2,8 kW (3,8 hp) at 2.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Variomatic 2,1 – 4,3 km/h Rear wheel drive	central (30) 40 – 90 mm, 6 x	48 kg L 139 cm, W 55 cm, H 100 cm	G51000111
<b>AS 510</b> ProClip 4T A	51 cm	B&S 4-stroke, 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	Variomatic 2,0 – 4,0 km/h Rear wheel drive	central (30) 40 – 90 mm, 6 x	43 kg L 139 cm, W 55 cm, H 100 cm	G51000108

Solid steel

mulching bell



### HANDLEBAR HEIGHT

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



### 3rd CRANKSHAFT Bearing

Crankshaft with additional 3rd ball-bearing and friction clutch on blade for maximum engine protection against blade impacts. Galvanised one-piece steel mulching deck (all models).



### SLIM FRONT WHEELS

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



# CENTRAL HEIGHT ADJUSTMENT

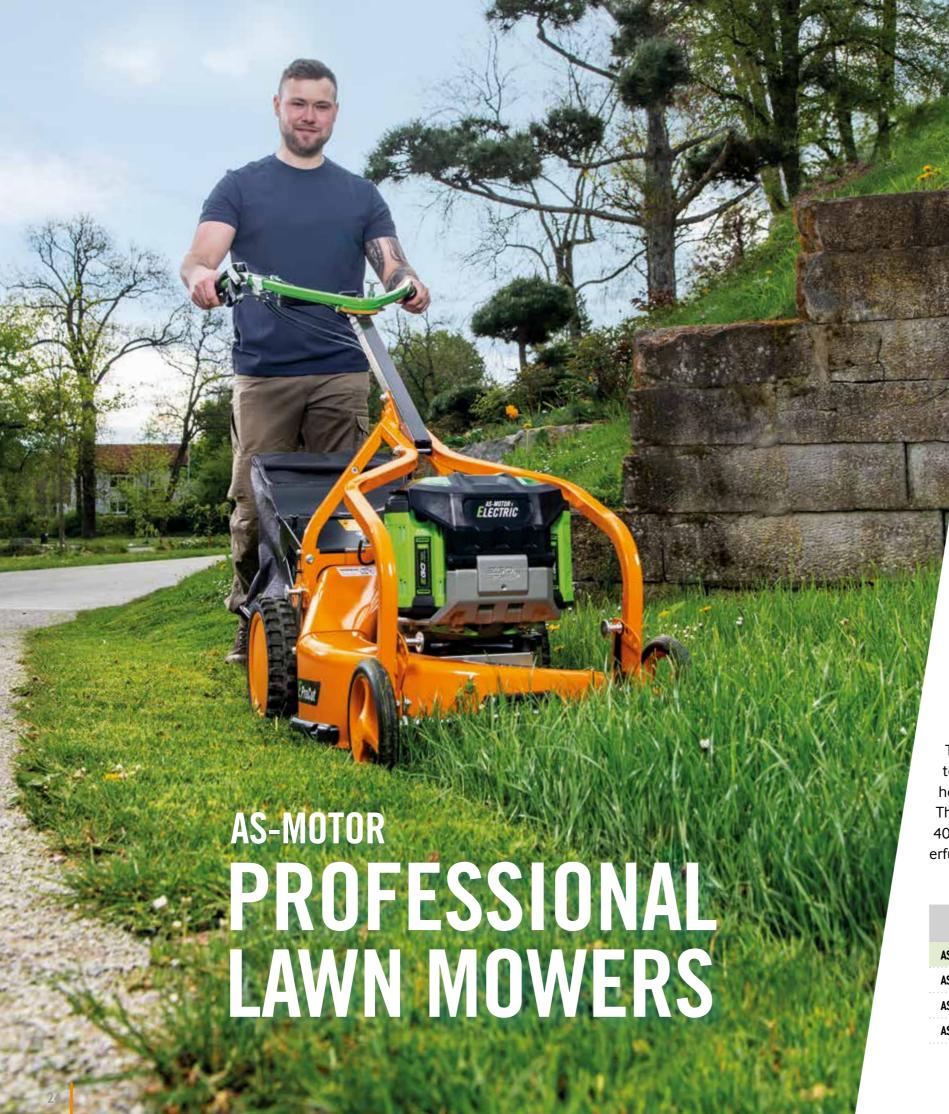
Easy-to-operate, central, spring-supported height of cut adjustment. Min. cutting height 30 mm possible by slight modification (all models).



### TECHNICAL SPECIFICATIONS

### Accessories overview see page 70

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 420</b> ProClip 4T	42 cm	B&S 4-stroke, B&S 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	_	central (30) 40 – 80 mm, 5 x	30 kg L 127 cm, W 46 cm, H 100 cm	G47000204
<b>AS 470</b> ProClip 4T	47 cm	B&S 4-stroke, B&S 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	-	central (30) 40 – 80 mm, 5 x	31 kg L 131 cm, W 51 cm, H 100 cm	G47000103



### **WORKHORSES IN ACTION**

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: THE NEW AS 531 E-PROCUT B PROFESSIONAL LAWN MOWER

Flowering gardens, well-tended parks and green lawns have delighted people for centuries. This is the place where they feel good, rest, relax or do sport for physical balance. Unless a rattling lawnmower disturbs the restful tranquillity. In no other applications are the advantages of battery technology so obviously noticeable and audible as when blowing leaves and mowing lawns in urban zones.

Noise and hand-arm vibrations can be stressful. The Occupational Health and Safety Ordinance on Noise and Vibration has set the trigger value for daily vibration exposure at 2.5 m/s<sup>2</sup>. The AS 531 E-ProCut professional lawnmower is below this value at less than 1.4 m/s<sup>2</sup>.

The perceived noise level for the user is also reduced by approx. 6 dB. This corresponds to almost 50 % less perceived noise. This is a real benefit and progress for the health of the user and his environment, without any loss in power and performance. The 56 V electric motor still has enormous power reserves, even for grass heights up to 40 cm. Service providers and contractors are already using battery technology as a powerful argument when acquiring and awarding new contracts. Be prepared for the future.

Model	Safety brake	Differential lock	Blade clutch	Variomatic speed	Third crankshaft/ motor bearing	Mulching kit included
AS 531 EProCut B		•	_	•	•	•
<b>AS 531</b> 2T ES MK B	•	•	•	•	•	•
<b>AS 531</b> 4T MK B	•	•	•	•	•	•
<b>AS 531</b> 4T MK	<del>-</del>	_	•	•	•	•

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### AS 531 with 3 in 1-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 Honda fourstroke 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.



### TECHNICAL SPECIFICATIONS Accessories overview see page 70

Model	Cutting width	Engine	Rated voltage	Maximum voltage	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 531 EProCut B	53 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	Variomatic 2,3 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	52 kg (without battery) L 164 cm, W 59 cm, H 99 cm	G53100116 without battery and charger

Batteries, charger and holder for back pack battery see accessories.



### 3IN1-FUNCTION

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



### SAFETY BRAKE

By releasing the blade clutch lever, the automatic parking brake is engaged. The mower is stopped safely for emptying the bag even on slopes (only on MK B models).



### **VIBRATION PROTECT**

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



### 3rd CRANKSHAFT/ MOTOR BEARING

Crankshaft with additional 3rd ball-bearing and friction clutch on blade for maximum engine protection against blade impacts. Galvanised steel mowing deck (all models).



### **VARIOMATIC**

Infinitely variable speed adjustment in between minimum and maximum speed. This allows comfortable and steady propulsion (all devices).



### WEIGHT DISTRIBUTION

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





### TECHNICAL SPECIFICATIONS

### Accessories overview see page 70

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 531</b> 2T ES MK B	53 cm	AS 2-stroke ES, 165 ccm	2,8 kW (3,8 hp) at 2.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	57 kg L 164 cm, W 59 cm, H 99 cm	G53100113
<b>AS 531</b> 4T MK B	53 cm	Kawasaki FJ180V KAI 4-stroke 180 ccm	2,9 kW (4,0 hp) at 2.800 min <sup>-1</sup>	3,4 kW (4,6 hp) at 3.600 min <sup>-1</sup>	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	61 kg L 164 cm, W 59 cm, H 99 cm	G53100115
<b>AS 531</b> 4T MK	53 cm	Kawasaki FJ180V KAI 4-stroke 180 ccm	2,9 kW (4,0 hp) at 2.800 min <sup>-1</sup>	3,4 kW (4,6 hp) at 3.600 min <sup>-1</sup>	Variomatic 3,0 – 4,5 km/h Rear wheel drive	By wheel 30 – 80 mm, 6 x	60 kg L 164 cm, W 59 cm, H 99 cm	G53100114
AS 53 2T ES 4WD RB with reverse gear and brake	53 cm	AS 2-stroke ES, 165 ccm	2,8 kW (3,8 hp) at 2.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Variomatic, 3,1 – 4,8 km/h All-wheel drive	By axle 30 – 100 mm, 6 x	68 kg L 178 cm, W 82 cm, H 99 cm	G04400101
<b>AS 53</b> 2T ES 4WD	53 cm	AS 2-stroke ES, 165 ccm	2,8 kW (3,8 hp) at 2.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Variomatic, 3,1 – 4,8 km/h All-wheel drive	By axle 30 – 100 mm, 6 x	67 kg L 178 cm, W 82 cm, H 99 cm	G04300102



The AS Allmäher® principle has been alive for more than 60 years. In 1959 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 cons-

### THE FIRST BATTERY-POWERED ALLMÄHER®

tantly being improved by the developers and engineers of AS-Motor.

A new chapter in the further development of the AS-Motor all-mowers has begun Three models are now available with AS-Motor Electric drive. The progress in Li-Ion technology makes it possible to transfer the power of a combustion engine to battery-powered mowers. Feel the advantages on your own body during a demonstration and mow high grass up to 100 cm - fully electric and without emissions.

The name says it all – there is hardly any job the Allmäher® cannot handle. Now also in battery powered versions.

The AS-Motor electric mower:
Awarded with the gold medal at the innovation competition of the Demopark 2021

Goldmedaille 2021

The insect scare device scares away insects and small animals in front of the machine. (See accessories page 72)



AS-MOTOR ALLMAHER®

### AS 21 EAllmäher

The technology of our probably best-known classics has been perfected by the swivelling front wheel. It is at home on tree plots and meadows all over Europe. It has been simple, manoeuvrable and robust for over 60 years.

With the new AS-Motor Electric drive, one of the classics is currently making an incredible comeback. The AS 21 electric all-mower is the first battery-powered high grass mower for private users on the market and is therefore more up-to-date than ever.

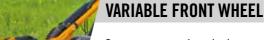


### TECHNICAL SPECIFICATIONS

### Accessories overview see page 71

Model	Cutting width	Motor	Rated voltage	Max. voltage	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 21 EAllmäher	51 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	1 gear 2,7 and 3,2 km/h Rear wheel drive	By wheel 55 – 80 mm, 4 x	49 kg (without battery) L 200 cm, W 74 cm, H 99 cm	G06100104 without battery and charger

Batteries, charger and holder for back pack battery see accessories.



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



### SNORKEL FILTER

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



# AS-MOTOR ELECTRIC 56V LITHIUM ION

Newly developed, brushless, high-performance electric motor. Power like a 200 cm<sup>3</sup> petrol engine. 3.460 Watt maximum power.



### REAR 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 71

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 28</b> 2T ES	63 cm	AS 2-stroke ES, 165 ccm	4,0 kW (5,4 hp) at 3.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Rear wheel drive 1,9 and 3,4 km/h	By axle 55 – 130 mm, 4 x	77 kg L 195 cm, W 92 cm, H 99 cm	G06300103
<b>AS 26</b> 2T ES	63 cm	AS 2-stroke ES, 165 ccm	4,0 kW (5,4 hp) at 3.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Rear wheel drive 2,4 km/h	By wheel 55 – 80 mm, 2 and 4 x	58 kg L 195 cm, W 89 cm, H 99 cm	G06300102
<b>AS 21</b> 2T ES	51 cm	AS 2-stroke ES, 165 ccm	4,0 kW (5,4 hp) at 3.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Rear wheel drive 2,4 km/h	By wheel 55 – 80 mm, 2 and 4 x	54 kg L 195 cm, W 74 cm, H 99 cm	G06100103
<b>AS 21</b> 4T Comfort	51 cm	B&S 850 PXi 4 stroke, 190 ccm	3,6 kW (4,9 hp) at 3.300 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	Rear wheel drive 3,0 km/h	By wheel 55 – 80 mm, 2 and 4 x	50 kg L 200 cm, W 74 cm, H 99 cm	G06100102
<b>AS 21</b> 4T B&S	51 cm	B&S 850 PXi 4 stroke, 190 ccm	3,6 kW (4,9 hp) at 3.300 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	Rear wheel drive 3,0 km/h	By wheel 55 – 80 mm, 2 x	41 kg L 165 cm, W 71 cm, H 99 cm	G06100101

The new AS 63 EAllmäher: Probably the most extreme batterypowered mower in the world. Made for high grass up to 100 cm. Maximum possible slope capability. Differential lock. Automatic parking brake. Reduction gear with infinitely variable speed. Optimal weight and balance. Powered by the strongest battery powerhead and equipped with the most powerful portable batteries. The limits of the machine? Extreme!

Double-blade

system

protective

cloth

The improvement of "2-stroke" is "no-stroke". The AS-Motor Allmähers with 2-stroke engines are legendary in landscape maintenance. Their suitability for slopes, power-to-weight ratio and manoeuvrability in difficult terrain remain unrivalled to this day. Only the latest battery technology is at eye level in this extreme application. Fully slope suitable without any theoretical slope limits at even higher torque of the brushless AS-Motor Electric motor.

When it comes to well-being for users and the environment, the battery-powered Allmäher is advancing into hitherto unknown **dimensions.** Annoying noise for users and the environment, tiring vibrations, harmful exhaust fumes and the hazardous handling of fuels are forever a thing of the past.

► YouTube

When it comes to area performance, comfort and safety, the AS-Motor all-mowers make brush cutters look old. In a study conducted by the University of Hohenheim, the AS 63 achieved a 2.6 times higher area performance than a professional hand-hold brush cutter. The additional purchase price pays for itself in a very short time and facilitates the work from the very first minute.



### **MULCHING KIT**

Optional accessory for an even finer mulching result and a more uniform cutting pattern on lawn-like areas with grass up to 30 cm high.



AS 62 EAllmäher

for flat and slightly hilly terrain.

Excellent mowing perfor-

mance, extremely agile.

The high grass mower with electric drive

### **BLADE SYSTEM**

Double-blade system for an outstanding cutting pattern and good mulching effect. Heavy duty blade support with triple ball-bearing.

**ENGINE PROTECTION** 

Engine crankshaft and bladeshaft

are separated: Engine protection

on impacts.



### **BACKPACK BATTERY**

Optional connection for backpack battery, thus 1,568 Wh additional energy. AS 21, 62 and 63 E-Allmäher.



### **VARIOMATIC**

The speed regulator enables variable adjustment of the drive speed.



### **EASY TRANSPORT**

Compact: the AS 62 and 63 are foldable for transport. Min. height: 70 cm.



### TWIN TYRES, OPTIONAL

Twin tyres with quick-release fasteners are optionally available for steep slopes. (AS 63).



### **AS-MOTOR ELECTRIC 56V LITHIUM ION**

Newly developed, brushless, high-performance electric motor. Power like a 200 cm<sup>3</sup> petrol engine. 3.460 Watt maximum power.



### **POWERFUL Li-ION** BATTERY

EGO 56 Volt ARC Li-lon battery. Most powerful hand battery with 10 Ah or 12 Ah, 560 or 672 Wh. Fast charging time of only 70/84 minutes.

### **TECHNICAL SPECIFICATIONS**

Model	Cutting width	Engine	Rated voltage	Maximum voltage	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 63 EAllmäher	61 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	Variomatic 1.6 — 3.6 km/h Rear wheel drive	Front variable, rear 4-position, 50 – 100 mm	74 kg (without battery) L 191 cm, W 70 cm, H 99 cm	G60000106 without battery and charger
AS 62 EAllmäher	61 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	Variomatic 1.8 — 4.0 km/h Rear wheel drive	Front variable, rear 4-position, 50 – 100 mm	68 kg (without battery) L 191 cm, W 70 cm, H 99 cm	G60000203 without battery and charger

Batteries, charger and holder for back pack battery see accessories.

### Accessories overview see page 72

AS 2-stroke engine

with EasyStart



# **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. Heavy duty blade support with triple ball-bearing.



### **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 (not for AS 63 4T Honda).



### **EASY TRANSPORT**

Compact: the AS 62 and 63 are foldable for transport. Min. height: 70 cm.



TECHNICAL SPECIFICATIONS

### **Cutting height** Maximum Wheel drive, Weight, **Cutting width Engine** Rated power Item number engine power speed adjustment dimensions Variomatic Front variable. 78 kg 4.0 kW (5.4 hp) 4.4 kW (6.0 hp) AS 2-stroke ES. G60000105 **AS 63** 2T ES $2.0 - 4.0 \, \text{km/h}$ rear 4-position, 191 cm, W 70 cm, at 3.800 min at 4.500 min 165 ccm 50 – 100 mm Rear wheel drive H 99 cm B&S 4-stroke, Front variable, 74 kg Variomatic 3.7 kW (5.1 hp) 4.1 kW (5.6 hp) **AS 63** 4T B&S $1.8 - 3.8 \, \text{km/h}$ L 191 cm, W 70 cm. G60000104 61 cm 850PXi. rear 4-position. at 3.600 min<sup>-1</sup> at 3.600 min 50 – 100 mm H 99 cm Rear wheel drive 190 ccm 66 kg B&S 4-stroke Front variable. Variomatic 3,7 kW (5,1 hp) 4,1 kW (5,6 hp) L 191 cm, W 70 cm, **AS 62** 4T B&S 61 cm 850PXi. $1.8 - 3.8 \, \text{km/h}$ rear 4-position.

# **AS 63** 2T ES

**Pivoting** 

and lockable

front wheels

### 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.

Stone impact protective cloth

### 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

**Snorkel filter** 

(optional on AS 63 2T)

Parking brake

Variomatic speed regulation

reserve function

Mow to the last drop

Rear height adjustment

Inflatable profile wheels

**Engine crankshaft and** 

bladeshaft are

separated: Engine protection on impacts

Twin tyres available,

see accessories

Double blade system

New tank shape 3-litre with

Blade

clutch

The low weight (approx. 78 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!

Drive lever

side adjustment

Handlebar

Vibration and

Handlebar height

adjustment

Stable, 4-edge beam construction

protects the engine

Variable cutting height

adjustment

impact damping

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.



at 3.600 min<sup>-1</sup> at 3.600 min H 99 cm 190 ccm Rear wheel drive 50 – 100 mm

Unique: two different blade speeds for high, dense grass or low grass

Switchable limited

slip differential for easy steering

### AS 65 Allmäher®

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 through separation of engine and blade shaft by blade clutch.

More info: **AS 65** 2T ES





Watch our videos on

### **►** YouTube



### **BLADE SYSTEM**

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



### MANUAL TRANSMISSION

The 5-gear manual transmission with reverse-gear and differential lock ensures optimal drive even in difficult terrain.



# **HEIGHT ADJUSTMENT**

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



### **AUTOMATIC BRAKE**

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

### TECHNICAL SPECIFICATIONS

### Accessories overview see page 72

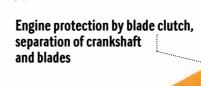
Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 65</b> 2T ES	65 cm	AS 2-stroke ES, 165 ccm	4,0 kW (5,4 hp) at 3.800 min <sup>-1</sup>	4,4 kW (6,0 hp) at 4.500 min <sup>-1</sup>	Rear-Wheel drive 1,4 – 4,1 km/h, reverse 1,9 km/h	central, 50 – 100 mm variable	114 kg L 220 cm, W 71 cm, H 99 cm	G06700102
<b>AS 65</b> 4T B&S with oil- and fuel pump	65 cm	B&S 4-stroke Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.300 min <sup>-1</sup>	9,7 kW (13,0 hp) at 3.600 min <sup>-1</sup>	Rear-Wheel drive 1,6 – 5,1 km/h, reverse 2,4 km/h	central, 50 – 100 mm variable	125 kg L 220 cm, W 71 cm, H 99 cm	G06700008

### 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 hightorque B&S OHV engine, 5-speed rear-wheel drive and differential lock.

front wheel





Watch our videos on YouTube





Lateral and height-

adjustable handle

**B&S 4-stroke engine** 

for optimum perfor-

mance on slopes

with oil and fuel pump

### TWO BLADE SPEEDS

Galvanised and

powder coated

steel housing

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 tyres 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 72

LOTTITION	LCIIIO/IIIOIII					710		000 bago 1.
Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 73</b> 4T B&S	73 cm	B&S 4-stroke, Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at3.300 min <sup>-1</sup>	9,7 kW (13,0 hp) at 3.600 min <sup>-1</sup>	Rear-Wheel drive 1,6 – 5,1 km/h, reverse 2,4 km/h	central, 50 – 100 mm variable	135 kg L 224 cm, W 79 cm, H 99 cm	G06700001



### THE ROBUST WAY TO MOW

**AS-MOTOR** 

FLAIL MOWERS

Low mowing intervals are beneficial for flora and fauna. In general, a maximum of two mowings are recommended for extensive green space maintenance. However, the lower the maintenance rhythm, the higher the technical demands on the machines. For example, with only one annual mowing, at the end of the vegetation phase in September, the mower must be able to handle an enormous amount of biomass.

At this late stage, most insects have already disappeared, many grasses are already dry and emerging scrub is already woody. This is precisely where flail mowers are most often used. A flail mower has enormous cutting power in matted and dense vegetation. At the same time, it shreds the cuttings evenly and finely enough for microorganisms to decompose until the onset of winter. Covering the area with rotting clippings is avoided. Flail mowers achieve the highest area output in this field of application even higher than comparable rotary mowers.

Another advantage of flail mowers is their technical robustness in the event of collisions with hidden foreign objects. Over the course of a whole year, quite a bit of rubbish and litter can accumulate on public areas. In overgrown areas, structural obstacles are also difficult or impossible for the user to recognise. If the worst comes to the worst, the flail mower has an advantage. Its pairs of flails, which are attached to the horizontal rotor in an oscillating fashion, hit the foreign object, but can fold away and take evasive action. Compared to rotary mowers, the risk of damage to blades and machinery is significantly reduced. The reduced risk of downtime, together with the high area output and enormous cutting power, make the flail mower the preferred machine of professionals, municipalities and service providers.

### IN FOCUS: THE FLAIL MOWER AS 901 SM

With its cutting width of 90 cm, the AS 901 SM achieves a maximum area output of max. 3.600 m<sup>2</sup> per hour. With its ingenious mechanical single-wheel steering brake with differential lock, it can be steered without any effort from the operator. With a weight of only 215 kg, its low centre of gravity and perfect weight distribution on the front and rear axles, it climbs steep slopes without any problems.

Optionally, the outer wheel of the standard double tyres can be replaced by a steel wheel and the climbing ability can be increased even further. The performance of this professional machine is only revealed to the user during a demonstration under real conditions. You will be amazed - guaranteed

The insect scare device scares away insects and small animals in front of the machine.
(See accessories page 74, 75)



### **AS 901** SM

Robust flail mowing deck with twenty-six 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.

Swivel, heavy-duty

front wheels

Side and height adjustable, foldable handle Vanguard 2-cylinder engine Certified with oil and fuel pump, **Mechanical steering** stone-throw suitable for working brake with diff-lock protection on slopes Agricultural tread twin tyres for optimal lateral guidance when Flail mower deck oscillatingly mowing transverse to the slope suspended New reinforced axle and drive system for the use of steel wheels Integrated lashing points Stone guard flaps **Transparent** impact guard

### **TECHNICAL SPECIFICATIONS**

### Accessories overview see page 73

Watch our videos on

► YouTube

**Teflon-coated stainless** steel Bowden cables

significantly reduce the

operating forces

Model	Cutting width	n Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 901</b> SM	90 cm	B&S 4-stroke, 2-cylinder Vanguard, V-Twin 480 ccm	10,7 kW (14,5 hp) at 3.500 min <sup>-1</sup>	11,9 kW (16,0 hp) at 3.600 min <sup>-1</sup>	Rear-Wheel drive 1,2 – 4,0 km/h, reverse 1,8 km/h	central 10 – 100 mm, 6 x	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 73

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 701</b> SM	70 cm	B&S 4-stroke, 1-cylinder Series 3 Intek, 344 ccm	7,6 kW (10,3 hp) at 3.300 min <sup>-1</sup>	9,7 kW (13,0 hp) at 3.600 min <sup>-1</sup>	Rear-Wheel drive 1,1-3,6 km/h, reverse 1,7 km/h	central 10 – 100 mm, 6 x	196 kg L 220 cm, W 84 cm, H 105 cm	G90100701

More info:







### **BLADE SYSTEM**

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



### **UNIFORM SWATHS**

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

### TECHNICAL SPECIFICATIONS

190 ccm

### Accessories overview see page 73 Weight, dimensions Wheel drive, ltem number engine power speed ap. 65 kg (without batteries) G05900106 ap. 2,7 and 2,4 km/h L 173 cm, W 82 cm, 62 cm 3.460 Watt AS 585 EKM H 119 cm 66 kg L 173 cm, W 82 cm, 4-stroke OHV, 3,0 kW (4,4 hp) 3,6 kW (4,8 hp) Wheel drive **AS 585** KM 62 cm XP 200, G05900105 2,4 km/h at 3.200 min at 3.800 min 196 ccm H 119 cm B&S 4-stroke, Wheel drive 2,0 km/h 67 kg 3,5 kW (4,8 hp) 4,1 kW (5,5 hp) L 173 cm, W 82 cm, G05900104 **AS 625** KM 62 cm 875 EXi Series, (2.7 km/h, by turning at 3.200 min<sup>-1</sup> bat 3.600 min over the V-belt) H 119 cm



"Let it bloom longer and mow later"— are currently full in trend. Today, in particular, infrequently (extensively) maintained marginal areas are valuable habitats for a variety of plant and animal species. To preserve these areas and develop them ecologically in the interest of biodiversity, requires an individual care concept that is appropriate for the respective location.

In this regard the principle behind all measures is: As much care as necessary, as little intervention as possible. Minimizing the number of yearly mowings (max. 1-2 mowings per year) combined with selectively collecting of the hay or targeted emaciation of soil, favours the biodiversity of flora. At the same time it is also important to protect insects, small creatures and other animals and not abruptly and permanently damage their habitat.

However, increasing scrub encroachment must be prevented in every case, otherwise biodiversity of flora and fauna will be reduced. Not mowing and not maintaining are not alternatives.

# IN FOCUS: THE AS 600 MULTIPRO IMPLEMENT CARRIER WITH DOUBLE-KNIFE CUTTER BAR

Oscillating grass cutting technologies, better known as cutter bar mowers, are particularly gentle on insects and small creatures when mowing. The triangular blades that run counter to each other cleanly cut off the grass, like a pair of scissors. Grasses and plants remain unchopped, full-length on the surface and start drying. In good weather conditions the grass can quickly dry and then through windrowing and collecting it can be used as hay.

Cuttings can be removed manually with a loading vehicle or bale press. For the new AS 600 MultiPro there are two double-blade cutter bars to choose from. For this type of cutter bar the upper and lower cutting blades move counter to each other. The advantages in this regard are less vibrations, no clogging and high mowing speed.



For detailed information about ecologically oriented green space maintenance:





### AS 600 MultiPro — the versatile, special implement

Eco-friendly, extensive grassland care saves time and money. Particularly when you can also use the machine that is required in this regard for other applications. For the AS 600 MultiPro there is also a flail mower for matted grass and undergrowth, as well as a sweeping brush for cleaning paths and public places, for example after using mechanical weed brushes.



### TECHNICAL SPECIFICATIONS

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Model	Engine	Rated power	Maximum engine power	Wheel drive, speed	Weight, dimensions	Item number	
<b>AS 600</b> MultiPro Implement carrier	Honda GX 270 OHV, 270 ccm	5,6 kW (7,6 hp) at 2.900 min <sup>-1</sup>	6,3 kW (8,6 hp) at 3.600 min <sup>-1</sup>	Hydrostat, foreward: 0 — 5.3 km/h reverse: 0 — 2.4 km/h	90 kg L 200 cm, W 80 cm, H 97 cm	G90900101	

Accessories overview see page 74



### **ESM CUTTER BAR**

- Professional double knife cutter bar 126 cm
- 2-fold oscillating guide-levers BIDUX-system
- High-quality center drive in oil bath
- Blade stroke relative 84 mm
- Tooth pitch 70/84 mm, smooth
- Particularly low-vibration and quiet operation
- High mowing speed up to 5 km/h

### No clogging

- Suitable for all types of grasses
- Easy maintenance



### **LOSI CUTTER BAR**

- Robust double knife cutter bar 117 cm
- Single swing arm guide levers on upper knife
- Robust center drive in oil bath
- Blade stroke relative 85 mm
- Tooth pitch 85/42.5 mm, toothed
- High mowing speed

 Especially suitable for medium and coarse (rough) grass



### **FLAIL MOWER DECK**

- Y-flails for high grass and scrub up to 80 cm
- Continuous cutting height adjustment
- Lockable front wheels
- Service stand



**SWEEPING BRUSH** 

Sweeping width 100 cm

Brush diameter 400 mm

Height-adjustable wheels

cleaning after mechanical

weed removal and winter

Strong brushing power

Ideal for sweeping and

service

Pivotable left/right

### **BELT RAKE**

- Working width120 cm
- Working height infinitely variable
- 10 steel rakes with 310 mm spacing
- Adjustable swathing cloth
- Double V-belt drive
- Support stand
- Swivelling front wheels

### **SNOW BLADE**

- Sturdy construction
- Max. working width 100 cm

• Particularly suitable for

collecting the cuttings

on flowering meadows

- Blade height 49 cm Left / right swivelling
- 15°/30°/45° Replaceable sturdy plastic scraper bar



### Accessories overview see page 74

Modell	Working width	Cutting height	Height adjustment	Cutting system	Weight	Item number
<b>ESM</b> cutter bar	126 cm	4 – 12 cm	stepless via skids	Double blade 70/84, smooth	64 kg	G90900102
<b>LOSI</b> cutter bar	117 cm	4 – 12 cm	stepless via skids	Double blade 85/42.5, toothed	49 kg	G90900103
Flail mower deck	68 cm	3 — 11 cm	stepless via crank	Rotor with 16 pairs of y-flails	70 kg	G90900104
Sweeping brush	100 cm	-	stepless via cranks	-	61 kg	G90900105
Snow blade	100 cm	_	_	_	51 kg	G90900108
Belt rake	120 cm	<u> </u>	stepless via front wheels	<del>-</del>	65 kg	G90900109

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

MAXIMUM COMFORT FOR EXTRAORDINARY TASKS

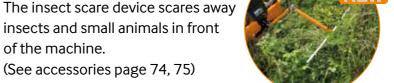
often the result.

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 eleven 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. height of vegetation	Hydrostatic drive	Differential lock	Mowing deck	Blade system
<b>AS 799</b> Rider	80 cm	60 cm	2WD	_	Rear discharge	Single-blade, fixed
AS 800 Freerider	80 cm	80 cm	2WD	•	Rear discharge	Cross-blade, fixed
AS 900 Enduro	90 cm	120 cm	2WD	•	Side discharge	Single-blade (exchangeable blade tips)
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)
<b>AS 1020</b> YAK 2WD	100 cm	150 cm	2WD	•	Surfing, rear discharge	28 pairs of Y-Flails
<b>AS 1040</b> YAK 4WD	100 cm	150 cm	4WD	•	Surfing, rear discharge	28 pairs of Y-Flails
<b>AS 1040</b> YAK 4WD XL	100 cm	150 cm	4WD	•	Surfing, rear discharge	28 pairs of Y-Flails

The insect scare device scares away insects and small animals in front of the machine.







# 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 and triple ball bearing blade support (AS 800).



### **BLADE SYSTEM**

Closed mower deck with single-blade system with triple ball bearing blade support (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.





### TECHNICAL SPECIFICATIONS

### Accessories overview see nage 74

ILCIINICA	L JF LUII IUAII	UNS				ACC	Accessories overview see page 74			
Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number		
<b>AS 799</b> Rider	80 cm	B&S 4-stroke, Series 3 Powerbuilt, 344 ccm	6,5 kW (8,8 hp) at 3.200 min <sup>-1</sup>	7,8 kW (10,6 hp) at 3.600 min <sup>-1</sup>	Hydrostat variable forward: 0 – 8,0 km/h reverse: 0 – 6,0 km/h	central 35 – 85 mm, 4 x	204 kg L 170 cm, W 87 cm, H 96 cm	G06800102		
<b>AS 800</b> FreeRider	80 cm	B&S 4-stroke, Series 3 INTEK, 344 ccm	7,6 kW (10,3 hp) at 3.200 min <sup>-1</sup>	9,7 kW (13,0 hp) at 3.600 min <sup>-1</sup>	Hydrostat variable forward: 0 – 8,0 km/h reverse: 0 – 6,0 km/h	central 35 – 85 mm, 4 x	231 kg L 170 cm, W 87 cm, H 96 cm	G06800101		

YouTube

AS 800
FreeRider

AS 800
FreeRider

AS 800
FreeRider

B&S 4-stroke,
Series 3 INTEK,
344 ccm

344 ccm

B&S 4-stroke,
7,6 kW (10,3 hp) 9,7 kW (13,0 hp) 9,7 kW (13,0 hp) at 3.600 min<sup>-1</sup> at 3.600 min<sup>-1</sup>
Forward: 0 – 8,0 km/h 35 – 85 mm, reverse: 0 – 6,0 km/h 4 x





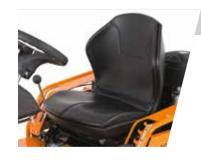
### DIFFERENTIAL LOCK

Differential lock for rough terrain. Lockable parking brake on rear axle.



### **BLADE SYSTEM**

Mono-blade system with exchangeable blade tips and side ejection.



### COMFORT

Comfortable and ergonomically optimised sitting position with AS-Motor bucket seat.
Optional seat suspension avaiable.



### BUMPER

Stable bumper protects axles, steering and wheels.

### TECHNICAL SPECIFICATIONS

### Accessories overview see page 74

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 900</b> Enduro	90 cm	B&S 4-stroke, 2-Zylinder, Series 7 INTEK, 656 ccm	11,1 kW (15,1 hp) at 3.300 min <sup>-1</sup>	11,9 kW (16,2 hp) at 3.600 min <sup>-1</sup>	Hydrostat Variable, forward: 0 – 10,0 km/h reverse:: 0 – 9,5 km/h	central 50 – 90 mm, 4 x	298 kg, L 183 cm, W 100 cm, H 95 cm	G06600102





### CROSS-BLADE SYSTEM

AS high grass mowing deck with interchangeable cutting-blades 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

Professional 21 hp 2-cylinder 4-stroke engine with fuel and oil pump. Easy access to oil dipstick and air filter.



### **SURFING MOWER DECK**

The Sherpa mower deck is designed to follow uneven ground and edges with a surfing vertical movement providing additional ground clearance and avoiding ground contact with the blades.

### TECHNICAL SPECIFICATIONS

### Accessories overview see page 74

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 915 Sherpa 2WD	90 cm	Loncin LC2P77F 2-cylinder, 4-stroke, 656 ccm	15,6kW (21,2hp) at 3.400 min- <sup>1</sup>	16,0 kW (21,7 hp) at 3.600 min- <sup>1</sup>	2-wheel drive Hydrostat variable, forward: 0 — 10,5 km/h reverse: 0 — 8,2 km/h	central 50 – 105 mm, 5 x	274 kg L 191 cm, W 98 cm, H 100 cm	G06900602

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### 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 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.



YouTube





### **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 915 and AS 920 Sherpa 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 MOWER DECK**

The Sherpa mower deck is designed to follow uneven ground and edges with a surfing vertical movement providing additional ground clearance and avoiding ground contact with the blades.





In response to many requests, now the Sherpa is also available with 2-wheel drive for terrain with moderate slopes. It offers agile driving behaviour thanks to a turning radius of just 65 cm

### **TECHNICAL SPECIFICATIONS**

### Accessories overview see page 75

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
AS 940 Sherpa 4WD XL B&S	90 cm	B&S 4-stroke 2-cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min <sup>-1</sup>	20,1 kW (27 hp) at 3.600 min <sup>-1</sup>	Permanent all-wheel drive Hydrostat variable, 0-6,7 km/h	central 80 – 135 mm, 5 x	298 kg L 191 cm, W 106 cm, H 156 cm	G06900730
AS 940 Sherpa 4WD XL Loncin	90 cm	Loncin LC2P77F 4-stroke 2-cylinder, 708 ccm	15,6 kW (21,2 hp) at 3.400 min- <sup>1</sup>	16,0 kW (21,7 hp) at 3.600 min- <sup>1</sup>	Permanent all-wheel drive Hydrostat variable, 0 – 6,7 km/h	central 80 – 135 mm, 5 x	302 kg L 191 cm, W 106 cm, H 156 cm	G06900731
AS 940 Sherpa 4WD B&S	90 cm	B&S 4-stroke 2-cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min <sup>-1</sup>	20,1 kW (27 hp) at 3.600 min <sup>-1</sup>	Permanent all-wheel drive Hydrostat variable, 0 – 6,2 km/h	central 50 – 105 mm, 5 x	290 kg L 191 cm, W 98 cm, H 152 cm	G06900720
AS 940 Sherpa 4WD Loncin	90 cm	Loncin LC2P77F 4-stroke 2-cylinder, 708 ccm	15,6 kW (21,2 hp) at 3.400 min- <sup>1</sup>	16,0 kW (21,7 hp) at 3.600 min- <sup>1</sup>	Permanent all-wheel drive Hydrostat variable, 0 – 6,2 km/h	central 50 – 105 mm, 5 x	294 kg L 191 cm, W 98 cm, H 152 cm	G06900721
AS 920 Sherpa 2WD B&S	90 cm	B&S 4-stroke 2-cylinder, Professional Series 8, 724 ccm	16,5 kW (22,4 hp) at 3.300 min <sup>-1</sup>	20,1 kW (27 hp) at 3.600 min <sup>-1</sup>	2-wheel drive Hydrostat variable, 0 – 10,5 km/h	central 50 – 105 mm, 5 x	280 kg L 191 cm, W 98 cm, H 152 cm	G06900201
AS 920 Sherpa 2WD Loncin	90 cm	Loncin LC2P77F 4-stroke 2-cylinder, 708 ccm	15,6 kW (21,2 hp) at i 3.400 min- <sup>1</sup>	16,0 kW (21,7 hp) at 3.600 min- <sup>1</sup>	2-wheel drive Hydrostat variable, 0 – 10,5 km/h	central 50 – 105 mm, 5 x	284 kg L 191 cm, W 98 cm, H 152 cm	G06900205
	AS 940 Sherpa 4WD XL B&S AS 940 Sherpa 4WD XL Loncin AS 940 Sherpa 4WD B&S AS 940 Sherpa 4WD Loncin AS 920 Sherpa 2WD B&S AS 920 Sherpa 2WD	AS 940 Sherpa 4WD 90 cm XL B&S  AS 940 Sherpa 4WD 90 cm XL Loncin  AS 940 Sherpa 4WD 90 cm B&S  AS 940 Sherpa 4WD 90 cm B&S  AS 940 Sherpa 4WD 90 cm Loncin  AS 920 Sherpa 2WD 90 cm B&S  AS 920 Sherpa 2WD 90 cm B&S  AS 920 Sherpa 2WD 90 cm	AS 940   B&S 4-stroke	B&S 4-stroke   Sherpa 4WD   B&S   Sherpa 4WD   B&S   Sherpa 4WD   Sh	B&S 4-stroke   Sherpa 4WD   Sherpa 4WD   Sherpa 4WD   XL B&S	AS 940   Sherpa 4WD   XL B&S   90 cm   XL B&S   4-stroke   2-cylinder, Professional   Series 8,724 ccm   16,5 kW (22,4 hp) at 3.300 min <sup>-1</sup>   20,1 kW (27 hp) at 3.600 min <sup>-1</sup>   Permanent all-wheel drive Hydrostat variable, 0-6,7 km/h	AS 940   Sherpa 4WD   Sherpa 4WD   Sherpa 4WD   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   20,1 kW (21,7 hp) at 3.600 min-1   20,1 kW (27,7 hp) at 3.600 min-1   2-wheel drive Hydrostat variable, 0-10,5 km/h   5 x   2-kWheel drive Hydrostat variable, 0-10,5 km/h   2-kWheel drive Hydrostat variable, 0-10,5	AS 940   Sherpa 4WD   Sherpa 4WD   Sherpa 4WD   Sherpa 4WD   Sherpa 4WD   XL B&S

# AS 1040 YAK 4WD XL, AS 1040 YAK 4WD, AS 1020 YAK 2WD THE PROFESSIONAL RIDE-ON FLAIL-MOWER

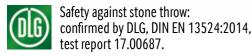
### STRONG, ROBUST, PERFORMS ON DIFFICULT TERRAIN

The AS 1040 YAK 4WD's newly developed 100 cm wide flail mowing unit is a superior alternative to the conventional rotary mowing unit. Flail mowers impress above all through high area output, robustness against foreign objects and an even distribution of the cut grass and brush.

The product family around the AS 1040 YAK 4WD is growing. For maximum possible ground clearance and off-road capability have a look at the new AS 1040 YAK 4WD XL. For agile mowing in flat terrain the new AS 1020 YAK 2WD could be of interest. Professional users can now choose and decide according to their specific needs and requirements.



Height adjustment



For detailed information visit the AS YAK microsite:

Asymmetrical flail mower deck for comfortable

mowing along obstacles, surfing mowing deck

allowes vertical movements





### SAFETY FIRST

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.



# COMFORTABLE TRACTION DRIVE

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



### **OPTIMAL ERGONOMICS**

Upright sitting position, perfect steering wheel placement and legroom for operators up to 2.0 m tall. Lateral deflectors protect the operator from dense growth and thorns. Bucket seat with newly developed seat suspension.



### SURFING FLAIL Mower Deck

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



### **EASY MAINTENANCE**

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



### **ANTI PUNCTURE**

Tubeless tyres with AS Tyre sealant "PlattfussStop." Reduces the downtime caused by punctures reliabely. (By series all YAK models).



B&S 4-stroke 2-cylinder

Vanguard V-Twin 3864,

627 ccm



### TECHNICAL SPECIFICATIONS

AS 1020

YAK 2WD

### Wheel drive, **Cutting height** Maximum Weight, Cutting **Engine** Rated power Item number adjustment dimensions speed engine power Permanent all-wheel drive 351 kg AS 1040 B&S 4-stroke 2-cylinder central 15.5 kW (21,1 hp) 17,2 kW (23 hp) L 199 cm, Hydrostat variable YAK 4WD 100 cm Vanguard V-Twin 3864, G90400103 $30 - 110 \, \text{mm}$ at 3.600 min at 3.600 min-1 forward: 0-7.3 km/hW 122 cm. XL 627 ccm 7 x H 162 cm (111 cm) reverse: 0-6,8 km/h Permanent all-wheel drive 335 kg B&S 4-stroke 2-cylinder central 15,5 kW (21,1 hp) 17,2 kW (23 hp) AS 1040 Hydrostat variable L 199 cm, Vanguard V-Twin 3864, 30-110 mm, G90400101 YAK 4WD at 3.600 min<sup>-1</sup> forward: 0-6.8 km/hW 122 cm, 627 ccm 7 x reverse: 0-6,3 km/h H 159 cm (108 cm)

15,5 kW (21,1 hp) 17,2 kW (23 hp)

at 3.600 min<sup>-1</sup>

at 3.600 min<sup>-1</sup>

2-wheel drive

Hydrostat stufenlos

forward: 0-6.8 km/h

reverse: 0-6.3 km/h

### Accessories overview see page 75

323 kg

L 199 cm,

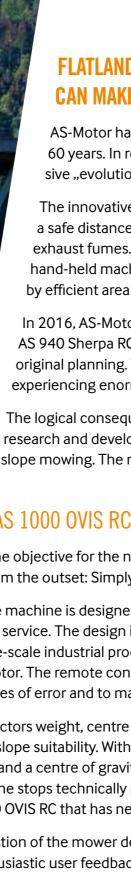
W 122 cm,

H 159 cm (108 cm)

central

 $30 - 110 \, \text{mm}$ 

G90400201



### FLATLAND MOWERS MAKE MANY - STEEP SLOPE MOWERS **CAN MAKE FEW**

AS-Motor has been the German expert for steep slope mowers for over 60 years. In recent years, a lot has happened technically in the progressive "evolution" of steep slope mowers.

The innovative RC technology allows the user to mow steep slopes from a safe distance and away from noise, dust, heat, vibration, thorns and exhaust fumes. Gone are the days of maximum physical effort behind a hand-held machine. The user's health and safety finally come first, followed by efficient area performance and economical operation.

In 2016, AS-Motor presented the first remote-controlled ride-on mower AS 940 Sherpa RC. The market success of this machine far exceeded the original planning. The market for remote-controlled mowers is currently experiencing enormous growth.

The logical consequence for AS-Motor is the intensive continuation of research and development with the aim of offering real innovations in steep slope mowing. The result of the last two years of development is impressive.

### AS 1000 OVIS RC FLAIL MOWER WITH TRACK DRIVE

The objective for the new development of this professional machine was clear from the outset: Simply mow steeply!

The machine is designed to be as simple as possible in its construction, operation and service. The design is based on a solid steel frame and proven components from large-scale industrial production, such as the Zero-Turn hydrostats and the Vanguard V motor. The remote control was intentionally kept as simple as possible to avoid sources of error and to make operation as intuitive as possible for the user.

The factors weight, centre of gravity, balance and overall height are decisive for the steep slope suitability. With a weight of approx. 410 kg, an overall height of only 69 cm and a centre of gravity in the centre of the engine, the developers have pulled out all the stops technically possible. The result is a steep-slope capability of the AS 1000 OVIS RC that has never been achieved before.

The question of the mower deck remained to be clarified. With the positive experience and enthusiastic user feedback from the market, it was clear that it would be the same 100 cm flail mower as the AS 1040 YAK 4WD. It enables the highest cutting speed of all AS motor mowers, offers an excellent cutting pattern and maximum safety in the event of collisions with stones and foreign bodies.

The new AS 1000 OVIS RC tracked flail mower now awaits demanding mowing challenges!

AS-MOTOR

MOWERS

RADIO GONTROLLED

### **AS 1000** OVIS RC:

### THE RADIO-CONTROLLED TRACK-DRIVEN FLAIL MOWER

**Steep-slope mowing made easy.** AS-Motor is the specialist for high grass mowers when it comes to the maintenance of steep slopes and difficult terrain. Since decades municipal construction facilities, gardening and landscaping companies, contractors as well as service providers prefer AS-Motor mowers.

After several years of development and extensive testing, AS-Motor now presents its latest professional mower: the **AS 1000 OVIS RC**, a radio-controlled flail mower with the highest mowing performance and extreme slope capability.

Professional, horizontal Vanguard V-engine with 3 years warranty

Large volume fuel tank,12 Litre, away from hot parts

Robust and proven hydrostatic drive components from large-scale production

Lashing points for safe transport

Efficient power transmission directly from the engine to the rotor

Stepless cutting height adjustment with depth limitation

Foldable service covers

for easy cleaning of the

cooling system

Flexibly adjustable, closed mowing deck for maximum safety

Surfing mower deck adapts to extreme terrain contours

Compact loading gauge L/W/H: 159 cm/115 cm/69 cm, easily fits into trailers and small lorries Soil protection due to moderate weight of approx. 410 kg Stable ctrack belts with steel inserts, simple adjustement with integrated quick tensioner system

### SURFING MOWER DECK

The surfing flail mower deck adapts to uneven terrain with its large dimensional shuttle movements.

### **FLEXIBLE ADJUSTMENT**

Rear roller, adjustable sliding frame and a floating mowing function — the basis for adapting to all terrain conditions and secure ground clearance.

### **MAXIMUM TRACTION**

Largely dimensioned crawler tracks with steel inserts ensure low ground pressure, ideal power transmission and the best grip on steep slopes.

### **EASY SERVICING**

Service position for easy access to the flail mower. Precise track tensioning due to defined setting dimension. Quick access to central maintenance points and service-free rotor bearings.

### ROBUST AND DURABLE

Proven Vanguard Professional engine with 23 hp maximum power and 3-year professional warranty. Simple, sturdy and functional design with a focus on low weight and low overall height.

### COMFORTABLE HANDLING

Simple, sensitive and intuitive RC control for comfortable work from a safe distance. The automatic and mechanical parking brake provides additional safety when working on slopes.



### TECHNICAL SPECIFICATIONS

### Accessories overview see page 75

								. •
Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item number
<b>AS 1000</b> OVIS RC	100 cm	Vanguard Professional 3864 2-cylinder 627 ccm	15,5 kW (21,1 hp) bei 3.600 min <sup>-1</sup>	17,2 kW (23 hp) bei 3.600 min <sup>-1</sup>	Hydrostatic drive on tracks, forward: 0 – 5,0 km/h backwards: 0 – 5,0 km/h	40 – 110 mm, variable	approx. 410 kg L 184 cm, W 115 cm, H 69 cm	G90500101

via rear guide roller

AS 940 SHERPA 4WD RC NEW

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 20°
- Safety functions
- Engine protection function at low oil pressure
- Emergency stop on the machine
- Warning signal at 33° angle







Sturdy folding bar

### MORE SAFETY

Safer work on pathless terrain, on difficult to access passages and steep slopes.



### MORE CONVENIENCE

Convenient operation from a safe distance, without exposure to dust, noise or exhaust fumes.



### **MORE EFFICIENCY**

Easier working on slopes, under trees and bushes, along hedges, thorns and scrub.



# PROFESSIONAL REMOTE CONTROL SYSTEM

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



### SURFING MOWER DECK

The Sherpa mower deck is designed to follow uneven ground and edges with a surfing vertical movement providing additional ground clearance and avoiding ground contact with the blades.

# For detailed information visit the AS Sherpa RC microsite:

Switchable differential lock

for maximum traction



### TECHNICAL SPECIFICATIONS

optional mulching kit available

### Accessories overview see page 75

Model	Cutting width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Cutting height adjustment	Weight, dimensions	Item numbe
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 min <sup>-1</sup>	20,1 kW (27 hp) at 3.600 min <sup>-1</sup>	Permanent all-wheel drive Hydrostat variable, forward: 0 — 6.7 km/h reverse: 0 — 6.5 km/h	central 80 – 135 mm, stufenlos	325 kg L 191 cm, W 106 cm, H 156 cm	G06900740

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 EWeedHexand AS 50 EWeedHex 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 on even areas, and the AS 30 WeedHex for uneven coverings, such as cobblestones and on walls and kerb stones.

	AS 30 EWeedHex	AS 30 WeedHex140	AS 30 WeedHex160	AS 50 EWeedHex	AS 50 WeedHex
Working width	35 cm (42 cm)*	35 cm (42 cm)*	35 cm (42 cm)*	50 cm	50 cm
Wheel drive	-	_	_	2-wheel drive, variomatic	2-wheel drive, variomation
Brush type, series	-	-	_	2 braid brushes, steel	2 braid brushes, steel
Brush type, optional	Plate brush, nylon, Ø 35 cm Plate brush, steel, Ø 35 cm or * brush holder for braid brushes, steel, Ø 42 cm	Plate brush, nylon, Ø 35 cm Plate brush, steel, Ø 35 cm or * brush holder for braid brushes, steel, Ø 42 cm	Plate brush, nylon, Ø 35 cm Plate brush, steel, Ø 35 cm or * brush holder for braid brushes, steel, Ø 42 cm	-	_
Engine/ Particularities	AS-Motor Electric 56 V	OHV-engine, 4-stroke, 140 ccm	B&S-engine, 190 ccm, snorkel filter	AS-Motor Electric 56 V Double stone throw protection, snorkel filter, collecting bag	B&S-engine, 190 ccm, Double stone throw protection, snorkel filter, collecting bag
Kerb stones	•	•	•	•	•
Concrete pavements	•	•	•	•	•
Lawn-grid pavement	•	•	•	•	•
Asphalted surfaces	•	•	•	•	•
Unpaved surfaces	•	•	•	_	_
Uneven surfaces	•	•	•	_	_
Alongside walls	•	•	•	•	•
Compressed snow	-	(with plate brush steel)	(with plate brush steel)	+	_

AS-MOTOR

WEED REMOVERS



### AS 50 EWeedHex

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.

Due to the purely mechanical brush system, the WeedHex can also be used in environmentally sensitive areas. Through adjustable working speed, the cleaning of kerbs or driving along walls of buildings is not a problem.

By using the collecting bag, no subsequent sweeping is required.



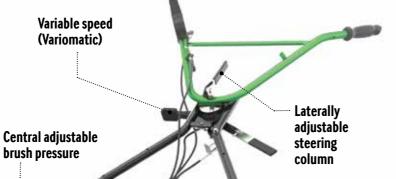
**TECHNICAL SPECIFICATIONS** 



# Deutsche Prüf- und Zertifizierungsstelle

**DPLF-certified** 

after removing







Double stone guard

Swivel front wheel

Accessories overview see page 73

Model	Working width	Engine	Rated Voltage	Max. Voltage	Wheel drive, speed	Weight, dimensions	Item number
AS 50 EWeedHex	50 cm	AS-Motor Electric 56V Lithium Ion	50,4 Volt	56 Volt	Variomatic 1,2 — 2,5 km/h Hinterradantrieb	ap. 69 kg (w/o batteries) L 192 cm, B 61 cm, H 99cm	G07300113 without batteries and charger

### Batteries, charger and holder for back pack battery see accessories.

Model	Working width	Engine	Rated power	Maximum engine power	Wheel drive, speed	Weight, dimensions	Item number
AS 50 WeedHex	50 cm	B&S 4-stroke, 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	Variomatic variable, 1,6 – 2,5 km/h Rear-Wheel drive	68 kg L 192 cm, W 61 cm, H 99 cm	G07300104



### 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.



# RANGE OF APPLICATION 1:

### **KERB SIDE CLEANING**

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



# RANGE OF APPLICATION 2:

### **PAVEMENTS**

Perfect for cleaning all kinds of even pavements.



# RANGE OF APPLICATION 3:

### LAWN-GRID PAVEMENTS

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

### AS 30 EWeedHex

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.





New, powerful AS-Motor Electric drive 56 Volt. 3.460 W max. power Two brush speeds low/high

included!



AS-MOTOR .

**ELECTRIC** 



### **CHOOSE THE RIGHT BRUSH AND ACCESSORIES:**



### **BRUSH HOLDER FOR BRAID BRUSHES**

Quick change system, uses the same braid brushes as AS 50 WeedHex. Can be used with 3, 4 or 6 braid brushes. Brushing power: high. 5 kg. Ø 41 cm.



### PLATE BRUSH, NYLON

Nylon plate brush for sensitive surfaces. (e.g. clinker bricks, natural stone, wood planks, terracotta, etc.) Brushing power: gentle. 1,5 kg.



### STABILISER WHEEL

PLATE BRUSH. STEEL

Brush for AS 30 WeedHex.

Ø 35 cm. Brushing power:

very high. 4 kg.



Lockable guide wheel, reduces lateral forces and allows a constant contact pressure. Optional for all AS 30 WeedHex, see accessories.

### **TECHNICAL SPECIFICATIONS**



Model	Working width	Motor	Rated Voltage	Max. Voltage	Weight, dimensions	Item number
AS 30 EWeedHex	35 cm with plate brush (42 cm with braid-brush holder)	AS-Motor Electric 56 V Lithium Ion	50,4 Volt	56 Volt	38 kg (without brush) L 157 cm, W 61 cm, H 108 -120 cm	G07300112 without brush, battery and charger

Batteries, charger and holder for back pack battery see 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**

RANGE OF

**APPLICATION** 

Even or uneven pavements,

kerbs, gravel roads, mossy

surfaces, compressed snow,

Effective cleaning, even on



### WINTER SERVICES

Easily removes compressed

snow and ice on bus stops,

(AS 30 WeedHex 140/160).

entrances and platform edges.

inaccessible areas, difficult kerbs, grooves and edges.



# LIGHTWEIGHT

With only 35-37 kg of weight and a foldable handlebar the AS 30 is manouverable and easy to transport.

### TECHNICAL SPECIFICATIONS

### Accessories overview see nage 73

LCITIVICAL 31 LCI	TICATIONS		Accessories overview see page i				
Model Working width		Engine	Engine Rated power		Weight, dimensions	Item number	
<b>AS 30</b> WeedHex 140	35 cm, standard brush (42 cm with optional braid-brush holder)	4-stroke OHV, 140 ccm	1,8 kW (2,5 hp) at 2.800 min <sup>-1</sup>	2,4 kW (3,3 hp) at 3.600 min <sup>-1</sup>	31 kg (without brush) L 160 cm, W 62 cm, H 108 -120 cm	G07300109 without brush	
<b>AS 30</b> WeedHex 160	35 cm, standard brush (42 cm with optional braid-brush holder)	B&S 4-stroke, 850 PXi, 190 ccm	3,2 kW (4,3 hp) at 2.800 min <sup>-1</sup>	4,1 kW (5,6 hp) at 3.600 min <sup>-1</sup>	36 kg (without brush) L 160 cm, W 62 cm, H 108 -120 cm	G07300114 without brush	

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				MUL	CHING MOW	ERS			
AS ACCESSORIES	AS 420 EProClip	AS 470 EProClip A	AS 510 EProClip A	AS 420 ProClip 4T	AS 470 ProClip 4T	AS 510 ProClip 4T A	AS 510 ProClip 2T ES A	AS 510 ProClip 4T A	AS 510 ProClip 2T ES A
Operating hour meter (order by spare parts)				G06927019	G06927019	G06927019	G06927019	G06927019	G06927019
Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Front and side protection			G51080002			G51080002	G51080002	G51080002	G51080002
Energy saving blade kit			G51099002						
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)							10x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042		10x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042
<b>EGO Li-lon battery</b> BA6720T, 56 V, 12 Ah BA5600T, 56 V, 10 Ah BAX1500, 56 V, 28 Ah	G01299006 G01299001 G01299003	GG01299006 G01299001 G01299003	G01299006 G01299001 G01299003						
<b>EGO rapid charger</b> CH5500E for BA5600T CHX5500E for BAX1500	G01299002 G01299004	G01299002 G01299004	G01299002 G01299004						
Multi-Port charging case CHU6000 for six batteries	G01299009	G01299009	G01299009						
Base carrier for EGO back pack battery			G01299005						
Adapter for base carrier EGO back pack battery			G51099001						

			PROFESSIONAL	LAWN MOWERS		
AS ACCESSORIES	AS 531 EProCut B	<b>AS 531</b> 4T MK	<b>AS 531</b> 4T MK B	<b>AS 531</b> 2T ES MK B <b>2</b> m	<b>AS 53</b> 2T ES 4WD	<b>AS 53</b> 2T ES 4WD RB
Twin wheels (Set for one axis)					G06321009	G06321009
Collecting bag for side discharge					G04324000	G04324000
Operating hour meter (order by spare parts)		G06927019	G06927019	G06927019	G06927019	G06927019
Rear axle brake (lockable)					G04334001	in series
Hand guard set (plastic)					G06380070	G06380070
Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Mulching kit (max. grass height 20 cm)	in series	in series	in series	in series	G04323005	G04323005
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)				10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042	10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042	10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042
EGO Li-lon battery BA6720T, 56 V, 12 Ah BA5600T, 56 V, 10 Ah BAX1500, 56 V, 28 Ah	G01299006 G01299001 G01299003					
EGO rapid charger CH5500E for BA5600T CHX5500E for BAX1500	G01299002 G01299004					
Multi-Port charging case CHU6000 for six batteries	G01299009					
Base carrier for EGO back pack battery	G01299005					
Adapter for base carrier EGO back pack battery	G53199001					

	AS ACCESSORIES	AS 21 EAllmäher	<b>AS 21</b> 4T B&S	AS 21 4T Comfort	<b>AS 21</b> 2T ES	<b>AS 26</b> 2T ES	<b>AS 28</b> 2T ES
	Twin wheels	not recommended	not recommended	not recommended	G06321009	G06321009	
	Climbing aid	not recommended	not recommended	not recommended	G06321029	G06321029	
	<b>Tubeless wheels</b> (order by spare parts)						Right: G06921018 Left: G06921017
	Operating hour meter (order by spare parts)		G06927019	G06927019	G06927019	G06927019	G06927019
	Rear axle brake (lockable)	G06334027	G06334027	G06334027	G06334027	G06334027	in series
	Hand guard set (plastic)	G06380070	G06380070	G06380070	G06380070	G06380070	G06380070
	Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
ĺ	Special blade for sandy areas (order by spare parts)	G06023005	G06023005	G06023005	G06023005	G06323003	G06323003
	AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)					10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042	
	Tyre sealant "Plattfuss-Stop" * 950 ml bottle						G00041068 (sufficient for both tyres)
	Tyre sealant "Plattfuss-Stop" 20 liters bucket "See filling quantities: as-motor.com/product/liquide-tyre-sealant						G00041069
	Pump for 20 liters bucket Tyre sealant "Plattfuss-Stop"						G00041070
	<b>EGO Li-lon battery</b> BA6720T, 56 V, 12 Ah BA5600T, 56 V, 10 Ah BAX1500, 56 V, 28 Ah	G01299006 G01299001 G01299003					
	EGO rapid charger CH5500E for BA5600T CHX5500E for BAX1500	G01299002 G01299004					
EW	Multi-Port charging case CHU6000 for six batteries	G01299009					
	Base carrier for EGO back pack battery	G01299005					
ĺ	Adapter for base carrier EGO back pack battery	G06199001					
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**ALLMÄHER®** 

**NEW** 

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<b>O</b>				ALLMÄ	HER®			
AS ACCESSORIES	AS 62  EAllmäher	AS 63  EAllmäher	<b>AS 62</b> 4T B&S	<b>AS 63</b> 4T B&S	<b>AS 63</b> 2T ES	<b>AS 65</b> 2T ES	<b>AS 65</b> 4T B&S	<b>AS 73</b> 4T B&S
Branch deflector						G06726021	G06726021	G06726021
Twin wheels tubular (two complete wheels)		G60021011		G60021011	G60021011	G06521000	G06521000	G06521000 (2 sets obligatory)
Operating hour meter (order by spare parts)			G06927019	G06927019	G06927019	G06927019	G06927019	G06927019
Hand guard set (steel)						G06780309	G06780309	G06780309
Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
Electric starter							G06727305 (from serial nr. 021313050001)	G06727305 (from serial nr. 014613050001
Steel wheels with wheel hub (kit)						G06780016	G06780016	
<b>Tubeless wheel</b> (order by spare parts)						Right: G06921018 Left: G06921017	Right: G06921018 Left: G06921017	
Low pressure tyres (two complete wheels)						G06721006	G06721006	in series
Grip heating							G06722040	G06722040
Snorkel filter (including filter housing / stage V engines)					G60005003 (from serial nr. 034619070001)	G06705002 (from serial nr. 035219010001)		
Mulching kit	G60026026	G60026026	G60026026	G60026026	G60026026			
Insect scare device (without adapter)	G60099004	G60099004	G60099004	G60099004	G60099004			
Adapter for insect scare device	G60099005	G60099005	G60099005	G60099005	G60099005			
AS 2-stroke-oil "Titan 2T" for mixture 1:100 (recommended for all AS 2-stroke engines)					10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042	10 x100 ml G00041056 40 x 100 ml G00041058 1 Liter G00041042		
Tyre sealant "Plattfuss-Stop" * 950 ml bottle				G00041068 (sufficient for both tyres)	G00041068 (sufficient for both tyres)	G00041068 (sufficient for both tyres)	G00041068 (sufficient for both tyres)	G00041068 (sufficient for both tyres)
Tyre sealant "Plattfuss-Stop" 20 liters bucket "See filling quantities: as-moto.com/product/liquide-tyre-sealant		G00041069		G00041069	G00041069	G00041069	G00041069	G00041069
Pump for 20 liters bucket Tyre sealant "Plattfuss-Stop"		G00041070		G00041070	G00041070	G00041070	G00041070	G00041070
<b>EGO Li-lon battery</b> BA6720T, 56 V, 12 Ah BA5600T, 56 V, 10 Ah BAX1500, 56 V, 28 Ah	G01299006 G01299001 G01299003	G01299006 G01299001 G01299003						
EGO rapid charger CH5500E for BA5600T CHX5500E for BAX1500	G01299002 G01299004	G01299002 G01299004						
Multi-Port charging case CHU6000 for six batteries	G01299009	G01299009						
Base carrier for EGO back pack battery	G01299005	G01299005						
Adapter for base carrier EGO back pack battery	G60099001	G60099001						

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	FLAIL N	NOWERS	ROTARY	MOWERS			EMOVERS	
AS ACCESSORIES	<b>AS 701</b> SM	<b>AS 901</b> SM	<b>AS 585</b> KM	<b>AS 625</b> KM	AS 50 EWeedHex	AS 30 EWeedHex	AS 50 WeedHex	<b>AS 30</b> WeedHe 140/160
Twin wheels	G06521000 (exceeds cutting width)	in series						
Low pressure tyres	G06721006 (replaces original tyres)							
<b>Tubeless wheel</b> (order by spare parts)	Right: G06921018 Left: G06921017	Right: G06921018 Left: G06921017						
Operating hour meter (order by spare parts)	in series	in series	G06927019	G06927019			G06927019	G06927019
Hand guard set (steel)	G06780309	G06780309						
Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027				
Steel wheels with wheel hub	G06780016 (exceeds cutting width)	G06780016 (replaces outside wheels)						
Grip heating	G06722040							
Stabiliser wheel						G07399001 <b>AS 30 E-Weed-</b> <b>Hex</b> from s-nr. 033219030001		G07399001 <b>AS 30 140</b> from s-nr. 02871908000 <b>AS 30 160</b>
Insect scare device (without adapter)	G60099004	G60099004						
Adapter for insect scare device	G60099005	G60099005						
<b>Brush holder</b> Ø 42 cm (without braid brushes)						G07381001		G07381001
Braid brush steel					10 pieces 607380012 50 pieces 607380013 100 pieces 607380014	10 pieces G07380012 50 pieces G07380013 100 pieces G07380014	10 pieces G07380012 50 pieces G07380013 f100 pieces G07380014	10 pieces G07380012 50 pieces G07380013 100 pieces G07380014
Plate brush steel Ø 35 cm						G07323029		G07323029
Plate brush nylon Ø 35 cm for sensitive surfaces						G07352038		G07352038
Tyre sealant "Plattfuss-Stop" * 950 ml bottle	G00041068 (sufficient for both tyres)	G00041068 (sufficient for 2 tyres)	G00041068 (sufficient for both tyres)	G00041068 (sufficient for both tyres)				
Tyre sealant "Plattfuss-Stop" 20 liters bucket *See filling quantities: as-moto.com/product/liquide-tyre-sealant	G00041069	G00041069	G00041069	G00041069				
Pump for 20 liters bucket Tyre sealant "Plattfuss-Stop"	G00041070	G00041070	G00041070	G00041070				
<b>EGO Li-lon battery</b> BA6720T, 56 V, 12 Ah BA5600T, 56 V, 10 Ah					G01299006 G01299001	GG01299006 G01299001		
Multi-Port charging case CHU6000 for six batteries					G01299009	G01299009		
EGO rapid charger CH5500E for BA5600T					G01299002	G01299002		

NEW

	AS-MOTOR	ACCESSO	RIES	UZJ		4	
		IMPLEMENT			RIDE-ON MOWERS	<b>=</b>	
	AS ACCESSORIES	CARRIER AS 600 MultiPro	<b>AS 799</b> Rider	AS 800 FreeRider	<b>AS 900</b> Enduro from serial-no. 0335 18 XX 0001	<b>AS 915</b> Sherpa 2WD	<b>AS 920</b> Sherpa 2WD
	Side protection guard ESM cutter-bar	G90999102			70.0001		
	<b>Trailer</b> without hitch, gross load weight 100 kg		G06800003	G06800003	G06800003	G06800003	G06800003
	Trailer hitch		G06800004	G06800004	G06600005	G06900002	G06900002
	Snow blade without adapters	see attachments page 47	G06837006	G06837006	G06837006	G06837006	G06837006
	Adapter and operating elements for snow blade		G06837017	G06837017	G06637011 (ab Serien-Nr. 0335 <b>18 XX</b> 0001)	G06937014	G06937014
	Snow chains rear		G06837015	G06837015	G06637013	G06937003	G06937003
	Seat suspension kit		G06800103 (from serial-no. 0301 <b>17 10</b> 0001)	G06800103 (from serial-no 0300 <b>17 10</b> 0001)	G0 <b>66</b> 00103 (from serial-no. 0335 <b>18 XX</b> 0001)	G06900204	in series
1	Insect scare device (without adapter)					G60099004	G60099004
	Adapter for insect scare device					G06999005	G06999005
	Lawn tyres front (two tyres without rim)		G06621001	G06621001			
	Lawn tyres rear (two tyres without rim)		G06821007	G06821007			
	Twin wheels kit	G90999101					
	Twin wheels rear extreme traction					G06921016	G06921016
	Operating hour meter (order by spare parts)	in series	G06927019	G06927019	in series	G06927019	in series
	Inclinometer (order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	G06950027
	Steering wheel knob Read safety instructions, not recommended in uneven terrain.		G06980011 (from serial-no. 0301 <b>17 10</b> 0001)	G06980011 (from serial-no. 0300 <b>17 10</b> 0001)	G06980011 (from serial-no. 0335 <b>18 XX</b> 0001)	G06980011	G06980011
	Mulching kit (max. grass height 50 cm)					G06926034	G06926034
	<b>Blade spacer</b> replaces upper mulching blade					G06950065	G06950065
	LED headlights 2 pieces, with mount, switch and cable						G06999002
	Tyre sealant "Plattfuss-Stop" * 950 ml bottle	G00041068 (sufficient for 2 tyres)	G00041068 (sufficient for 2 front or 1 rear tyre)	G00041068 (sufficient for 2 front or 1 rear tyre)	G00041068 (sufficient for 2 front or 1 rear tyre)	G00041068 (sufficient for 2 front or 1 rear tyre)	G00041068 (sufficient for 2 front or 1 rear tyre)
	Tyre sealant "Plattfuss-Stop" 20 liters bucket *See filling quantities: as-motor.com/product/liquide-tyre-sealant	G00041069	G00041069	G00041069	G00041069	G00041069	G00041069
	Pump for 20 liters bucket Tyre sealant "Plattfuss-Stop"	G00041070	G00041070	G00041070	G00041070	G00041070	G00041070

		KIDE-ON MONEK2					MOWERS		
A	S ACCESSORIES	<b>AS 940</b> Sherpa 4WD	<b>AS 940</b> Sherpa 4WD XL	<b>AS 1020</b> YAK 2WD	<b>AS 1040</b> YAK 4WD	AS 1040 YAK 4WD XL	<b>AS 940</b> Sherpa 4WD RC	AS 1000 OVIS RC	
	r <b>ailer</b> without hitch, ross load weight 100 kg	G06800003	G06800003	G06800003	G06800003	G06800003	G06800003		
Tra	railer hitch	G06900002	G06900002	G90400102	G90400102	G90400102	G06900002		
	perating hour meter order by spare parts)	in series	in series	in series	in series	in series	in series	in series	
	now blade ithout adapters	G06837006	G06837006	not recommended	G06837006		G06837006		
op	dapter and perating elements or snow blade	G06937014	G06937014	not recommended	G90499002		G06937014		
Sn	now chains front	G06937005							
Sn	now chains rear	G06937003							
Se	eat suspension kit	in series	in series	in series	in series	in series	in series		
	win wheels rear xtreme traction	G06921016							
	tandard wheel kit AS 40 4WD (Set front/rear)		G06999001				G06999001		
	L wheel kit Get front/rear)	G06921014	in series		G90499005		in series		
	ubeless front wheel order by spareparts)		Rechts: G06921018 Links: G06921017			in series	in series		
Gr ki	rass-winding protection it front axle	G06999004	G06999003		in series	G06999003	G06999003		
	nsect scare device without adapter)	G60099004	G60099004	G60099004	G60099004	G60099004	G60099004		
	dapter for insect care device	G06999005	G06999005	G06999005	G06999005	G06999005	G06999005		
	fulching kit max. grass height 50 cm)	G06926034	G06926034				G06926034		
Ha	ammer flail kit			G90499004	G90499004	G90499004			
	nclinometer order by spare parts)	G06950027	G06950027	G06950027	G06950027	G06950027	in series	G06950027	
Re	teering wheel knob ead safety instructions, ot recommended in neven terrain.	G06980011	G06980011	G06980011	G06980011	G06980011	G06980011		
<b>BI</b> up	lade spacer replaces pper mulching blade	G06950065	G06950065				G06950065		
2	ED headlights pieces, with mount, witch and cable	G06999002	G06999002				not recommended		
Tra	ransport box kit			G90499003	G90499003	G90499003			
"F	yre sealant Plattfuss-Stop"* 50 ml bottle	G00041068 filled by series	G00041068 filled by series	G00041068 filled by series	G00041068 filled by series	G00041068 filled by series	G00041068 filled by series		
<b>"F</b> 20	yre sealant Plattfuss-Stop** 0 liters bucket see filling quantities: -motor.com/product/liquide-tyre-sealant	G00041069	G00041069	G00041069	G00041069	G00041069	G00041069		
Ty	ump for 20 liters bucket yre sealant Plattfuss-Stop"	G00041070	G00041070	G00041070	G00041070	G00041070	G00041070		

RIDE-ON MOWERS

NEW

Mulching Lawn Mowers

### **TWIN WHEELS**

**TWIN WHEELS** 

Available for AS 63, ideal for

AS 63 2T ES when used on

slopes. (complete kit).



Available for AS 21, AS 26, AS 53, for improved traction. (complete kit).



### **CLIMBING AID**

For AS 21 2T ES and AS 26 2T ES. Improves traction even during work transverse to the slope. (complete kit).



### LOW-PRESSURE WHEELS

Better traction on loose ground. Larger contact area preserves the soil. For AS 65 and 701 SM.



One pair of tube wheels (1x2) with fixed hub for additional fitting on AS 65, AS 600 MultiPro,



### **TWIN WHEELS**

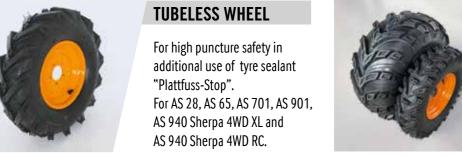
One pair (2x2) of rear twin tyres with extreme tread pattern for highest traction. For AS Sherpa 915, 920, 940, not Sherpa 940 XL and RC. (complete kit).





### XL WHEEL KIT SHERPA

For AS 940 Sherpa 4WD. Wheel kit with track extension for 30 mm more ground clearance. Size front: 4.80/4.00-8 rear: 20x10.00-8 (not for AS 915 and AS 920 Sherpa, w/o tyre sealant).







(w/o tyre sealant).

**LAWN TYRES** 

**XL WHEEL KIT YAK** 

For AS 1040 YAK 4 WD. Wheel kit

for 30 mm more ground clear-

ance. Size front: 4.80/4.00-8

rear: 20x10.00-8. ATV-profile.

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



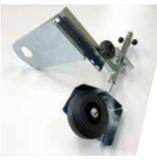
### **GRASS-WINDING** GUARD

Avoids tangling of long and thin grass in between wheel and front axle. For AS 940 Sherpa 4WD/XL/RC and YAK XL.



### **SNOW CHAINS**

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



### STABILISER WHEEL

Lockable guide wheel for all AS 30 WeedHex. Reduces lateral forces and allows a more constant contact pressure.



### **SNOW BLADE**

For all AS-Motor ride-on-mowers except AS 1040 YAK XL. Adjustable on both sides. W: 1.107 mm. H: 348 mm.



### **TRAILER**

External dimensions L/W/H in cm: 154/85/50. Load floor L/W/H in cm: 107/60/27. Weight: 31 kg. Total weight: 100 kg. Rear flap removable.



### TRAILER HITCH AS SHERPA / AS YAK

For connecting the AS trailer with all Sherpa and YAK. Max. tensile load: 100 kg, max. drawbar load: 25 kg.



### TRAILER HITCH AS 799 / AS 800

For connecting the AS trailer with the AS 799 Rider or AS 800 Freerider. Max. tensile load: 100 kg, max. drawbar load: 25 kg.



### TRAILER HITCH **AS 900**

For connecting the AS trailer with the AS 900 Enduro. Max. tensile load: 100 kg, max. drawbar load: 25 kg.



### **5 LITER FUEL TANK**

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



### SIDE COLLECTING BAG

For AS 53 2T ES 4WD/RB.



### **BRANCH DEFLECTOR**

Careful mowing among trees and in plantations. Available for AS 65 and AS 73. Additional width in total: 11 cm.



### FRONT AND SIDE **PROTECTION**

Protects front wheels and machine sides from impacts. For all AS 510, even 2in1 models.

### STEERING KNOB

**OPERATING** 

**HOUR METER** 

Optional for all devices except

electric machines. Shows

engine rpm and operating



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



### INCLINOMETER

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



### **SNORKEL FILTER**



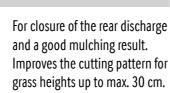
For AS 63 2T ES and AS 65 2T ES when using the machines in dusty terrain. Incl. filter housing at stage V engines. Please note the serial number hints.

### **MULCHING KIT AS SHERPA** Improves the cutting pattern and ensures a more uniform grass placement at grass

hours.



### **MULCHING KIT** AS 62 & AS 63



**BLADE SPACER** 



### SAND BLADE

ride-on mowers.

Suitable for all AS Sherpa



Spacer for replacing the upper mulching blade on all Sherpas. Advantageous in fibrous vegetation or for higher mowing speed in dense vegetation.



### **ENERGY SAVING BLADE KIT**



For all AS YAK models.

HAMMER FLAIL KIT

### For AS 510 EProClip. Through less air turbulence and aspiration battery runtime increases by about 25 %.

**SEAT SUSPENSION KIT** 

AS 915 SHERPA 2WD

Adjustable from 60 -120 kg.

Retrofit kit for AS 915 Sherpa 2WD.



### **SEAT SUSPENSION KIT** AS 799, 800, 900



Adjustable from 60-120 kg. For AS 799 and AS 800 and 900.



### **BRAID BRUSH, STEEL**

For AS 50 WeedHex and AS 30 in conjunction with the brush holder. AS 50: 2 pieces per machine, AS 30: 3, 4 or 6 pieces per machine.



### **BRUSH HOLDER**

For AS 30 WeedHex, allows the use of 3, 4 or 6 braid brushes. Working width 42 cm. Simple quick change system. Cutting force: high.



### PLATE BRUSH, STEEL

Brush for AS 30 WeedHex, Ø 35 cm. Brushing force: very high.



### PLATE BRUSH, NYLON

TYRE SEALANT

For AS 30 WeedHex, designed for use on sensitive surfaces. Ø 35 cm. Brushing force: gentle.

"PLATTFUSS-STOP" 20L

punctures in all pneumatic tyres

Seales promptly on and off

and stops creeping pressure

loss. Reduces downtimes

due to flat tyres.



### TYRE SEALANT "PLATTFUSS-STOP" 950 ml

Seales promptly on and off punctures in all pneumatic tyres and stops creeping pressure loss. Reduces downtimes due to flat tyres.



### PUMP FOR TYRE SEALANT "PLATTFUSS-STOP" 20L

High quality metering pump for tyre sealant bucket 20 I "Plattfuss-Stop".

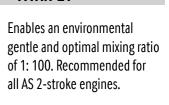


### HAND PROTECTION

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



### AS 2-STROKE-OIL "TITAN 2T"





### HANDGUARD SET. STEEL

For AS 65, AS 73, AS 701, AS 901.



### REAR WHEEL BRAKE

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



### **GRIP HEATING**

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

### **ELECTRIC STARTER**



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



### **LED-HEADLIGHTS**

Two high power 18W LED headlights, with mount, switch and cable. For all Sherpa models except AS 915 Sherpa 2WD and AS 940 Sherpa 4WD RC.





### EGO Li-ION **BACK PACK BATTERY**

BAX1500 56V 28 Ah for long autonomy. Compatible with **AS-Motor Electric devices** AS 510, AS 531, AS 21, AS 62 and AS 63 as well as EGO devices. 3-year professional guarantee.



### EGO RAPID CHARGER

CH5500E Quick Charger for all portable EGO batteries. Charging time: 10 Ah, 560 Wh: 70 min. 12 Ah, 672 Wh: 84 min.



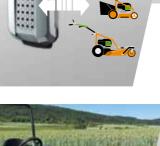
### **EGO RAPID CHARGER**

CHX5500E Quick Charger for EGO backpack battery. Charging time 28 Ah, 1568 Wh: 210 min.



### BASE CARRIER FOR EGO BACK PACK BATTERIE

For optional use of the EGO backpack battery on AS 510 E-ProClip A, AS 531 E-ProCut B, AS 21, AS 62 and AS 63 E-Allmäher.



### CARRIER EGO BACK **PACK BATTERIE**

ADAPTER FOR BASE

Machine specific adapter for base carrier EGO backpack battery. In addition to base carrier.



### **MULTI-PORT CHARGING** CASE CHU6000-K0004

Simultaneous charging of up to six hand batteries 10 or 12 Ah. Charging time: 3 hours for 6x 10 Ah. Meets load securing requirements during transport. 1600 W power supply included.



Scares off insects and small animals in front of the machine. With respective adapters suitable for AS 62/63, AS 701/901, AS Sherpa and AS YAK. Adjustable and foldable w/o tool.

**INSECT-SCARE** 

DEVICE

### TRANSPORT BOX KIT

Compact transport box for Installation behind the driver's seat suitable for all YAK models.

### **AS-MOTOR WARRANTY**

Our machines are designed to be robust and durable, which is why we're happy to offer a manufacturer warranty that extends beyond your standard warranty.

You bought an AS-Motor machine less than 30 days ago? Then register your new machine under...

### register.as-motor.de

... and benefit from a free 12-month warranty extension!

The warranty extension is equally valid for private and professional users. Batteries and chargers are excluded from the warranty extension. The current warranty conditions of AS-Motor GmbH, Bühlertann, Germany apply.



### **AS-MOTOR SUSTAINABILITY**

At AS-Motor, sustainability and environmental awareness are more than merely marginal topics that only affect packaging material and transport routes. At AS-Motor, real sustainability starts with that which is most essential - namely the product.

First and foremost, this is evident in the long service life of the machines, high value retention of used devices, long-term spare parts supply and the nationwide service network.



### **AS-MOTOR MORE KNOWLEDGE ONLINE**

### AS-MOTOR MACHINES ARE SPECIAL MACHINES.

What can the machines do in detail?
Where are they used?
Are they suitable for your field of application?



Visit us at <a href="https://www.as-motor.com">www.as-motor.com</a> and find:

THE CURRENT CATALOGUE to view or download.

AREAS OF APPLICATION: www.as-motor.com/applications/

What is the machine used for?

PRODUCT DETAILS: <a href="https://www.as-motor.com/products/">www.as-motor.com/products/</a>

Data sheets, brief descriptions, product benefits, videos, technical data, original accessories, customer testimonials and operating instructions with emission values.

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About AS-Motor, careers, services and exploded views of current equipment, sustainability, certifications & awards and AS-Motor worldwide.

CONTACT: www.as-motor.com/contact/

Find a dealer near you, contact form, catalogue order (digital).

You will find comprehensive professional knowledge on some topics on our special microsites:

**REASONABLE MOWING:** "Ecologically oriented green space maintenance" bee and species protection.

www.as-motor.com/pms/ecologically-oriented-green-space-maintenance/

AS 1040 YAK 4WD: Ride-on flail mower www.as-motor.com/pms/as-1040-yak-4wd

AS 940 Sherpa 4WD RC: Radio controlled ride-on mower www.as-motor.com/pms/as-940-sherpa-4wd-rc/



### **ADVICE, PRICES, SALES AND SERVICE**

The best way to see an AS-Motor machine in action is by visiting an authorised AS-Motor dealer.

Your dealer will take the time to individually advise you regarding the purchase and servicing of the AS-Motor range of machinery to ensure your long term satisfaction. The AS-Motor dealer in your area, see:

www.as-motor.com/service/dealer-search/

# ALL TERRAIN MOWERS MADE IN GERMANY





Ellwanger Straße 15 D-74424 Buehlertann Germany

Phone +49 (0) 79 73 / 91 23-0 info@as-motor.de www.as-motor.com

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View our application videos at: www.youtube.com/ASMotor International

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