**MACHINES 2024** 

# THE POWER YOU NEED.



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# AFTER SALES SERVICE & PARTS

Our aim is to support you in every situation and offer you a customised, fast solution to your problem. That's why we are proud to keep an extensive stock of spare parts for all our machines - because your satisfaction is important to us. You can rely on us to be at your side in any situation!

You will receive the fastest help via our service department:

Phone: **+49 (0) 8571 / 92556-0**Fax: **+49 (0) 8571 / 92556-19**E-mail: **info@lumag-maschinen.de** 

# DATASHEETS & PRODUCT VIDEOS

Would you like to find out as much as possible about our products? Then our website is the right place for you! There you will find a wealth of information such as **data sheets**, technical details and much more. We also offer helpful **product videos** for many of our machines, giving you an understanding of how our machines are constructed and used and showing them in action.

Would you also like to have all operating instructions at a glance? No problem! All current manuals are available for download on our website. This means you can obtain comprehensive information at any time and from anywhere and ensure that you get the best out of our products.

We want to make sure that you are completely satisfied and stay well informed. Don't hesitate to contact us if you have any questions or concerns. We are always here for you!

www.lumag-maschinen.de

# EUROPE-WIDE DEALER SEARCH

If you are interested in our products, we would like to make purchasing as easy as possible for you. Simply use our practical dealer search function at **www.lumag-maschinen**. de. Simply enter your postcode, select the desired radius and you will receive a list of all LUMAG specialist dealers in your area. This way you can get convenient on-site advice and experience our products live.

But that's not all! Our dealer search even offers you the option of having the route to the dealer displayed directly. So you can quickly and easily find the way to your desired product.

### **NEW PRODUCT CATEGORIES**

With our new categories, we would like to offer you the best possible selection of machines that are precisely tailored to your needs and requirements. Please do not hesitate to contact us if you have any questions or concerns. We are always here for you!



**Basic**: Machines for professional hobby craftsmen who have high demands. Easy handling and maintenance, high performance.



**Advanced:** Machines for professionals and companies with reinforced and more resistant materials and components. Precise control and ease of use



**Green Power**: Electrically powered machines, environmentally friendly and quiet. Ideal for use in sensitive environments.

### **WE TAKE RESPONSIBILITY**

At LUMAG, we are actively committed to **environmental** protection and are continuously working to achieve our sustainability goals. That is why all our machines fulfil the strict requirements of the **EURO 5 emissions** standard and we are constantly expanding our range to include more and more machines with electric motors. We are proud to be making our contribution to environmental protection and shaping a sustainable future for the construction machinery industry.

But for us, sustainability means much more than just producing environmentally friendly machines. We also rely on regular audits in which we define our environmental goals and requirements for our company. We also take the selection of our suppliers and dealers very seriously and attach particular importance to environmentally friendly and sustainable practices.

We are convinced that each and every one of us can make a contribution to environmental protection. We would therefore like to encourage you to join us in working towards a better future. We look forward to continuing to offer sustainable and environmentally friendly products in the future and are always available for your questions and suggestions.



# TAMPING RAMMER VS 80C





4-stroke petrol engine, 4.8 kW, 196 cm³ Compression pressure 1,200 kg Impact rate: 600 - 700 min-1 Pad foot plate 360 x 285 mm Max. feed up to 10-13 m/min Stroke at the tamping plate 40 - 66 mm Weight approx. 79 kg

including transport wheels and engine cover



PRODUCTVIDEO ONLINE

Art.-No. VS80C EAN 40 47424 00272 8





4-stroke petrol engine, 3.2 kW, 149 cm³ Compression pressure 1,000 kg Padfoot plate 345 x 285 mm Max. feed rate up to 18 m/min Impact speed 650 - 700 min-1 Stroke on the tamping plate 40 - 50 mm Weight approx. 75 kg

including transport wheels and engine cover





Art.-No. VS80S EAN 40 47424 00449 4

# TAMPING RAMMER LVS 80GX





4-stroke HONDA 120 petrol engine Engine power 2.3 kW Reversing starter system Compression pressure 1,150 kg Padfoot plate 345 x 285 mm Stroke on the tamper plate 65 mm Impact speed 640 - 680 min-1 Tank capacity 2.0 litres Weight approx. 88 kg

including transport wheels and engine cover





Art.-No. LVS80GX EAN 40 47424 00580 4

# TAMPING RAMMER LVS 30GX





4-stroke HONDA GX35 petrol engine
Engine power 1.0 kW at 7,000 min-1
Compression pressure 910 kg
Padfoot plate 135 mm
Impact speed 790 min-1
Stroke on the tamper plate up to 50 mm
Tank capacity 0.63 litres
Extremely narrow padfoot with only 270 x 135 mm for ideal working in confined areas
Weight approx. 30 kg



SPECIAL SLIM DESIGN



Art.-No. LVS30GX EAN 40 47424 00704 4

# TAMPING RAMMER VS 80EPRO





Drive DC electric motor
Rated power 2.2 kW at 4,000 min-1
Compaction pressure 16.0 kN
Padfoot plate (WxD) 280 x 340 mm
Impact speed max. 620 min-1
Stroke on the tamping plate up to 48 mm
Rated voltage 46.8 V
Battery, Li-Ion type
Battery capacity 936 Wh, 20 Ah
Battery runtime, max. 40 min
Weight (without battery) approx. 63 kg







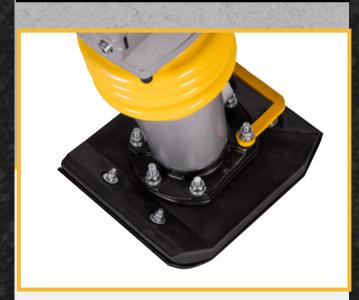
Art.-N. VS80EPR0 EAN 40 47424 00886 7 Without battery + charger

### **ACCESSORIES FOR VS 80EPRO**

Narrow tamping foot plate for VS80EPRO 342x170x70 mm

Art.-No. 5VS80EPROSF

EAN 40 47424 07934 8







4-stroke petrol engine, 1.5 kW Compression pressure 835 kg Plate size 435 x 300 mm Max. feed rate up to 22 m/min Vibration shocks 5,900 vpm Max. incline 20° Frequency 60 Hz Area output 350 m²/h Weight approx. 58 kg

### including polyurethane plate and wheel set





PRODUCTVIDEO ONLINE

Art.-No. VP60 EAN 40 47424 00495 1

# COMPACTOR PLATE RP 700PRO



4-stroke petrol engine, 196 cm³ 4.1 kW at 3,600 min-1 Compression pressure 1,050 kg Plate size 500 x 350 mm Max. feed rate up to 20 m/min Vibration shocks 5,600 vpm Max. incline 20° Frequency 93 Hz Area coverage 450 m²/h Weight approx. 70 kg

### including polyurethane plate and wheel set







Art.-No. RP700PR0 EAN 40 47424 00361 9

### COMPACTOR PLATE RP 1100PRO





4-stroke petrol engine, 196 cm³
4.1 kW at 3,600 min-1
Compression pressure 1,500 kg
Plate size 470 x 440 mm
Max. feed rate up to 20 m/min
Vibration shocks 4,200 vpm
Max. incline 20°
Frequency 70 Hz
Area coverage 416 m²/h
Weight approx. 95 kg
Compaction depth approx. 30 cm (depending on substrate)

including polyurethane plate and wheel set







Art.-No. RP1100PR0 EAN 40 47424 00362 6



4-stroke petrol engine, 196 cm³
4.1 kW at 3,600 min-1
Compression pressure 1,050 kg
Highly wear-resistant steel base plate
Plate size 500 x 370 mm
Max. feed rate up to 20 m/min
Compaction depth approx. 20 cm (depending on substrate)
Vibration shocks 5,600 vpm
Max. gradient 20°
Frequency 70 Hz
Area coverage 450 m²/h
Weight approx. 74 kg

including polyurethane plate and wheel set and water tank





Art.-No. RPi12 EAN 40 47424 00667 2



4-stroke petrol engine, 196 cm³
4.1 kW at 3,600 min-1
Compression pressure 1,350 kg
Highly wear-resistant steel base plate
Plate size 585 x 500 mm
Max. feed rate up to 24 m/min
Compaction depth approx. 20 cm (depending on substrate)
Vibration shocks 5,500 vpm
Max. gradient 20°
Frequency 70 Hz
Area coverage 450 m²/h
Weight approx. 114 kg

including polyurethane plate and wheel set and water tank





Art.-No. RPi13N EAN 40 47424 00605 4

### COMPACTOR PLATE RP 1400PRO





4-stroke petrol engine, 196 cm³
4.1 kW at 3,600 min-1
Compression pressure 2,000 kg
Highly wear-resistant steel base plate
Plate size 585 x 450 mm
Max. feed rate up to 24 m/min
Vibration shocks 4,200 vpm
Max. incline 20°
Frequency 70 Hz
Area output 540 m²/h
Weight approx. 130 kg
Compaction depth approx. 30 cm (depending on substrate)

including polyurethane plate and wheel set





Art.-No. RP1400PR0 EAN 40 47424 00585 9



#### Reversible model

4-stroke petrol engine, 196 cm<sup>3</sup> 4.1 kW at 3.600 min-1 Compression pressure 2,800 kg Plate size 630 x 400 mm Max. feed rate up to 25 m/min Compaction depth approx. 30 cm (depending on substrate) Vibration shocks 4,300 vpm Max. gradient 20° Frequency 67 Hz Area coverage 500 m<sup>2</sup>/h Weight approx. 135 kg

incl. wheel set and polyurethane plate







Art.-No. RP130HPC EAN 40 47424 00593 4



#### Reversible model

4-stroke petrol engine, 6.0 kW, 270 cm<sup>3</sup> Compression pressure 3,050 kg Plate size 700 x 360 mm Max. feed rate up to 25 m/min Compaction depth approx. 50 cm (depending on substrate) Vibration shocks 4,810 vpm Max. gradient 20° Frequency 67 Hz Area coverage 450 m<sup>2</sup>/h Weight approx. 160 kg

incl. polyurethane plate, wheel set and extension





Art.-No. RP160HPC EAN 40 47424 00266 7



### Reversible model

4-stroke petrol engine, 6.0 kW, 270 cm<sup>3</sup> Compression pressure 3,200 kg Plate size 700 x 360 mm Max. feed rate up to 25 m/min Compaction depth approx. 50 cm (depending on substrate) Vibration shocks 4.810 vpm Max. gradient 20° Frequency 67 Hz Area coverage 450 m<sup>2</sup>/h Weight approx. 200 kg

incl. polyurethane plate, wheel set and extension





Art.-No. RP200HPC EAN 40 47424 00705 1



#### Reversible model

 $\begin{array}{l} \text{4-stroke petrol engine, } 196~\text{cm}^3\\ \text{4.1 kW at } 3,600~\text{min-1}\\ \text{Compression pressure } 2,800~\text{kg}\\ \text{Plate size } 630~\text{x}~400~\text{mm}\\ \text{Max. feed rate up to } 25~\text{m/min}\\ \text{Vibration shocks } 4,300~\text{vpm}\\ \text{Max. gradient } 20^\circ\\ \text{Compaction depth approx. } 30~\text{cm (depending on substrate)}\\ \text{Frequency } 67~\text{Hz}\\ \text{Area coverage } 500~\text{m}^2/\text{h}\\ \text{Weight approx. } 131~\text{kg} \end{array}$ 

incl. polyurethane plate, wheel set and water sprinkling system





Art.-No. RPi25N EAN 40 47424 00406 8

# COMPACTOR PLATE RP 300HPC-A





#### Reversible model

4-stroke petrol engine, 8.5 kW, 389 cm³
Compression pressure 3,870 kg
Plate size 825 x 475 mm
Max. feed rate up to 25 m/min
Vibration shocks 4,810 vpm
Max. gradient 20°
Compaction depth approx. 90 cm (depending on substrate)
Frequency 80 Hz
Area coverage 650 m²/h
Weight approx. 268 kg

incl. polyurethane plate, wheel set and extension







Art.-No. RP300HPCA EAN 40 47424 00294 0





#### Reversible model

LC178FD diesel engine, 4.9 kW, 349 cc, incl. E-start and battery
Compaction pressure 3,350 kg
Highly wear-resistant base plate
Plate size 700 x 360 mm
Max. feed rate up to 25 m/min
Vibration shocks 4,840 vpm
Max. incline 20°
Frequency 67 Hz
Area output 450 m²/h
Weight approx. 200 kg

incl. polyurethane plate, wheel set and extensions, each  $700 \times 100 \text{ mm}$ 





Art.-No. RPi31DE EAN 40 47424 00536 1



**COMPACTOR PLATE** 

#### Reversible model

Diesel engine LC178FD, 6,8 kW,441cm³, incl. E-start and battery
Compaction pressure 3,800 kg
Highly wear-resistant base plate
Plate size 830 x 480 mm
Max. feed rate up to 21 m/min
Vibration shocks 4,000 vpm
Max. gradient 20°
Frequency 63 Hz
Area output 416 m²/h
Weight approx. 307 kg

incl. polyurethane plate, wheel set and extensions, each 830 x 100 mm





Art.-No. RPi31DE EAN 40 47424 00536 1





4-stroke petrol engine, 196 cm³ 4.1 kW at 3.600 min-1 Rotor diameter 760 mm Blade size 260 x 150 mm Blade angle 0 - 15° Speed 60 - 100 rpm Weight approx. 64 kg Incl. 4 smoothing blades (art. no. 5BT800F)

Art.-No. BT800 EAN 40 47424 00528 6

### **ACCESSORIES BT 800**

**Closed Disk** diameter 780 mm







4-stroke petrol engine, 196 cm³ 4.1 kW at 3.600 min-1 Rotor diameter 910 mm Blade size 350 x 150 mm Blade angle 0 - 15° Speed 60 - 140 rpm Weight approx. 78 kg Incl. 4 smoothing blades (art. no. 5BT900F)

Art.-No. BT900 EAN 40 47424 00529 6

### **ACCESSORIES BT 900**

**Closed Disk** diameter 960 mm

Art.-No. 5BT900D EAN 40 47424 00531 6

### **VIBRATING ROLLER VW 300PRO**





#### Reversible model

4-stroke petrol engine, 196 cm<sup>3</sup> 4.1 kW at 3.600 min-1 Fuel tank: 3.6 litres Engine oil 0.6 l Working width 600 mm Forward speed 0 - 2.1 km/h Reverse speed 0 - 1.4 km/h Max. gradient o./m. Vibration 25/20 % Hydrostatic drive Frequency 72 Hz Compaction pressure 13.5 kN incl. water tank 16 l Weight approx. 266 kg





PRODUCTVIDEO ONLINE





Art.-No. VW300PR0 EAN 40 47424 00699 3





# SURFACE FINISHING SCREED RBA





Heavy-duty vibrating trowels for surface compaction and for levelling different types of concrete with different consistencies.

4-stroke petrol engine, 0.9 kW, 37.7 cm³ Weight approx. 20 kg Working width 2.44 - 4.47 cm (depending on profile length)

Various profile lengths available (Image shows machine incl. separately available profile rail)

# ACCESSORIES FOR SURFACE FINISHING SCREED RBA

Beam length 2,50m (W/990 x H/550 mm)

Art.-No. 5PL250

EAN 40 47424 00541 5

Beam length 3,50m (W/990 x H/550 mm)

Art.-No. 5PL350

EAN 40 47424 00542 2

Beam length 4,50m (W/990 x H/550 mm)

Art.-No. 5PL450

EAN 40 47424 00543 9



Art.-No. RBA EAN 40 47424 00540 8

### **ELECTRIC CONCRETE VIBRATOR LFR15E**







### **CONCRETE VIBRATOR** LFR40





### **ACCESSORIES FOR LFR15E & LFR40**

Poker, Ø 45mm, 6m pipe

Art.-No. 5FL45 EAN 40 47424 00568 2

Pump, Ø 50 mm, 6m pipe, Pumping head 15 m, discharge flow 12.000 l/h

Art.-No. 5SP50 EAN 40 47424 00570 5

### Drive motor for bottle shaker LFR15E

Electric motor 230V Power 2800 rpm Weight approx. 30 kg Motor power 1.5 kW incl. quick coupling

in conjunction with 5FL45: suitable for concrete compaction

in conjunction with 5SP50: Suitable for pumping clear and/or contaminated water

### Petrol drive motor for bottle shaker LFR40

4-stroke petrol engine, 4.1 kW Weight approx. 40 kg incl. quick coupling

in conjunction with 5FL45: suitable for concrete compaction

in conjunction with 5SP50: Suitable for pumping clear and/or contaminated water



Art.-No. LFR40 EAN 40 47424 00567 5





230 V, 2.0 kW S6 40% at 2,800 rpm Cutting depth / length 120 / 800 mm Tilt angle 0 - 45° Smooth-running roller table

with rubber support Removable plug-in feet made of sturdy square tube Weight approx. 92 kg Table size 530 x 430 mm



incl. diamond cutting disc,

segmented, Ø 350 x 30 mm for wet cutting

Cutting height for bevelled cut 75 mm

**PRODUCTVIDEO** 

ONLINE



Art.-No. STM350-800 EAN 40 47424 00090 8



230 V, 2.0 kW at 2,800 rpm Cutting depth / length 140 / 700 mm

Tilt angle 0 - 45°

Cutting height at 45°: 100 mm Smooth-running roller table with rubber support Folding feet

Weight approx. 85 kg Table size 530 x 430 mm



segmented, Ø 450 x 30 mm for wet cutting



**STONE CUTTING MACHINE** STM 350-1200PRO





**Professional stone cutting machine** 

230 V, 2.0 kW at 2,500 rpm Tilt angle 0 - 45° Folding feet Weight approx. 151 kg Table size 1.150 x 510 mm

incl. diamond cutting disc

closed Ø 350 x 30 mm for wet cutting max. cutting length 1,200 mm max. cutting depth 107 mm / 90° max. cutting depth with reversible cut 125 mm



Art.-No. STM3501200PR0 EAN 40 47424 00987 1

Art.-No. STM450-700 EAN 40 47424 00516 3

### ACCESSORIES FOR STM 350-800

Diamond Cutting Blade, segmented Ø 350 x 30 mm

Art.-No. DS350S EAN 40 47424 00091 5



Diamond Cutting Blade, closed Ø 350 x 30 mm

Art.-No. DS350G EAN 40 47424 00092 2



Diamond Cutting Blade, turbo Ø 350 x 30 mm

Art.-No. DS350T EAN 40 47424 00093 9



### **FOR STM 450-700**

Diamond Cutting Blade, segmented Ø 450 x 30 mm

Art.-No. DS450S EAN 40 47424 00091 5



Diamond Cutting Blade, turbo Ø 450 x 30 mm

Art.-No. DS450T EAN 40 47424 00092 2



### ACCESSORIES FOR STM 350-1200PRO

Diamond Cutting Blade, segmented Ø 350 x 30 mm

Art.-No. DS350S EAN 40 47424 00091 5



Diamond Cutting Blade, closed Ø 350 x 30 mm

Art.-No. DS350G EAN 40 47424 00092 2



Diamond Cutting Blade, turbo Ø 350 x 30 mm

Art.-No. DS350T EAN 40 47424 00093 9





For splitting all common formats of composite stones, plates,

kerbstones, etc.

Cutting knife with 3 cutting edges and height adjustment via

central threaded spindle Max. Cutting width 330 mm Cutting height 26-140 mm Weight approx. 34 kg





PRODUCTVIDEO ONLINE

Art.-No. LST3314 EAN 40 47424 00428 9

### 2-MAN EARTH AUGER EB 400PRO





### Professional earth auger with exchangeable drill head

4-stroke petrol engine
(2.4 kW, 140 cm³)
Cable start system
Electronic ignition system
Fuel tank 0.55 litres
Vibrations at full throttle with load 12.0 m/s
Weight without drill approx. 25.0 kg

Holder for drill attachment Ø 20 mm

Supplied without drill bit!



Art.-No. EB400PR0 EAN 40 47424 00578 1

# ACCESSORIES FOR EB 400PRO



Ø 150 mm drill bit, L/910 mm

Art.-No. 5EB400150 EAN 40 47424 04858 0

Ø 200 mm drill bit, L/910 mm

Art.-No. 5EB400200 EAN 40 47424 04859 7

Ø 250 mm drill bit, L/910 mm

Art.-No. 5EB400250 EAN 40 47424 04860 3

Ø 300 mm drill bit, L/910 mm

Art.-No. 5EB400300 EAN 40 47424 00628 3

shaft extension 455 mm

Art.-No. 5EB400V455 EAN 40 47424 04861 0

# EARTH AUGER-SET EB 520G





Professional earth auger with exchangeable replacement tip and cutting plate

2-stroke engine (petrol/oil mixture 1:25) 1.75 kW at 7,500 rpm, 52 cm³ Weight without drill bit approx. 8.8 kg Holder for drill bit Ø 20 mm

incl. 100 mm, 150 mm and 200 mm drill attachment



Art.-No. EB520G EAN 40 47424 00553 8

### ACCESSORIES FOR EB 520G



Ø 80 mm drill bit, L/800 mm

Art.-No. 5EB80 EAN 40 47424 05177 1

Ø 100 mm drill bit, L/800 mm

Art.-No. 5EB100 EAN 40 47424 00250 6

Ø 150 mm drill bit, L/800 mm

Art.-No. 5EB150 EAN 40 47424 00251 3

Ø 200 mm drill bit, L/800 mm

Art.-No. 5EB200 EAN 40 47424 00252 0

Ø 250 mm drill bit, L/800 mm

Art.-No. 5EB250 EAN 40 47424 00554 5

Ø 300 mm drill bit, L/800 mm

Art.-No. 5EB300 EAN 40 47424 05178 8

### ACCESSORIES FOR EB 520G

Shaft extension, 400 mm

Art.-No. 5EBV400 EAN 40 47424 00659 7

Shaft extension, 600 mm

Art.-No. 5EBV600 EAN 40 47424 00555 2

1 set cutting tips for Ø 80 mm drill bits

Art.-No. 53EB80 EAN 40 47424 05184 9

1 set cutting tips for Ø 100 mm drill bits

Art.-No. 53EB100 EAN 40 47424 00646 7

1 set cutting tips for Ø 150 mm drill bits

Art.-No. 53EB150 EAN 40 47424 05179 5

1 set cutting tips for Ø 200 mm drill bits

Art.-No. 53EB200 EAN 40 47424 05180 1

### ACCESSORIES FOR EB 520G

1 set cutting tips for Ø 250 mm drill bits

Art.-No. 53EB250 EAN 40 47424 05181 8

1 set cutting tips for Ø 300 mm drill bits

Art.-No. 53EB300 EAN 40 47424 00647 4

Centre point fitting all sizes of drill bits

Art.-No. 53EBZS EAN 40 47424 05182 5



### **MULCHING MOWER HGM 550**





### 4-stroke OHV-LONCIN petrol engine

Displacement 196 cm<sup>3</sup> Torque 10.5 Nm Engine output 3.5 kW Fuel capacity 1.0 litre Start via reversing starter Max. cutting width of 550 mm 1 blade Drive via V-belt Pneumatic tyres with 3.50-6 tread pattern Max. engine inclination 20°



Sound power level 103 dB(A) Operating weight 70kg Transport weight (net/gross) 70/93 kg



Art.-No. HGM550 EAN 40 47424 00762 4



4-stroke petrol engine 3.5 kW. 195 cm<sup>3</sup> Fuel capacity 1.0 litre Cutting width/height, ma. 580/35 mm Pneumatic tyres with 3.50-6 tread pattern Number of blades 4

Packaging dimensions (L x W x H) approx. 1,310 x 800 x 810

Max. inclination 20° Weight approx. 57 kg





4-stroke petrol engine G200F 4.1 kW. 196 cm<sup>3</sup> Tank capacity 3.6 litres Oil tank capacity: 0.6 litres Manual start system

Max. digging depth 45 cm (adjustable in 4 stages)

Max. digging width 10 cm

A screw conveyor transports the soil from the trench to the side

Delivery includes digging chain with hardened, replaceable

Dimensions (LxWxH) approx. 1,560 x 700 x 800 mm Weight: approx. 155 kg

New improved model with simple height adjustment and chain tensioner.





Art.-No. HGS580 EAN 40 47424 0824 9

NEW

**PRODUCT** 

Art.-No. GF450 EAN 40 47424 00418 0



4-stroke petrol engine G420F 9.0 kW, 420 cm³ Tank capacity 6.5 litres Oil tank capacity: 1.1 litres Manual start system Max. digging depth 60 cm (adjustable in 3 stages)

Max. digging width 10 cm the soil is conveyed out of the trench to the side by means

of a conveyor screw.

Delivery includes digging chain with hardened, replaceable

teeth.
Dimensions (LxWxH) approx. 2,100 x 720 x 1,100 mm
Weight: approx. 195 kg

PRODUCTVIDEO

ONLINE

Art.-No. GF800 EAN 40 47424 00653 5

### STUMP GRINDER BSF 15





4-stroke petrol engine G420F
9.0 kW, 420 cm³
Tank capacity 6.5 litres
Oil tank capacity 1.1 litres
Manual start system
Cutter wheel Ø 300 mm
Milling depth 235 mm
Track width 760 mm
Replaceable milling teeth
Dimensions (LxWxH) approx. 1,250 x 750 x 1,050 mm
Weight: approx. 110 kg

The new operating arm makes milling is now even easier.

New improved milling head with innovation



Art.-No. BSF15 EAN 40 47424 00<u>501 9</u>



# PETROL-WOOD CHIPPER RAMBO HC10





#### with duplex knife drum

4-stroke petrol engine, 4.1 kW at 3,600 rpm, 196 cm³ Manual start system
Insert for shredding
branches up to approx. Ø 100 mm
Blade speed 2,400 min-1
Oil tank volume 0.6 litres
Dimensions (LxWxH) 1,670 x 570 x 1,060 mm
Weight approx. 100 kg

<u>Dimensions of feed hopper</u> top: approx. 450 x 380 mm bottom: approx. 155 x 135 mm

Drum shredder with two replaceable blades incl. operating hours counter and weather-resistant cover.



Art.-No. RAMBOHC10 EAN 40 47424 00665 8

### ELECTRIC-WOOD CHIPPER RAMBO HC10E



### with duplex knife drum

Electric motor 230 V / 50 Hz, 2.2 kW Insert for shredding branches up to approx. 50 mm Blade speed 2,400 min-1 Dimensions (LxWxH) 1,670 x 570 x 1,060 mm Weight approx. 100 kg

Dimensions of feed hopper top: approx. 450 x 380 mm bottom: approx. 155 x 135 mm

Drum shredder with two replaceable blades incl. operating hours counter and weather-resistant cover.



## PROFESSIONAL-PETROL WOOD CHIPPER RAMBO HC10PRO





### with duplex knife drum

4-stroke petrol engine, 4.4 kW at 3,600 rpm, 212 cm³
Manual start system
Insert for shredding
branches up to approx. Ø 100 mm
Blade speed 2,000 min-1
Oil tank volume 0.6 litres
Dimensions (LxWxH) 1,670 x 570 x 1,060 mm
Weight approx. 100 kg

Professional drum shredder with two interchangeable special knives and large studded tyres. The newly developed flywheel produces the best shredding results! Delivery includes operating hours counter and weatherproof cover.



Art.-No. RAMBOHC10E EAN 40 47424 00666 5 Art.-No. RAMBOHC10PR0 EAN 40 47424 00791 4



#### with duplex knife drum

4-stroke petrol engine, 9 kW at 3,600 rpm, 420 cm³ Manual start system + electric start incl. battery Insert for shredding branches up to approx. 120 mm Blade speed 2,000 min-1 With electric start incl. battery Oil tank capacity 1.1 litres Dimensions (LxWxH) 1,900 x 800 x 1,500 mm Weight approx. 170 kg Axle width 780 mm

Discharge height: approx. 1,400 mm Chute dimensions: top approx. 495 x 435 mm, bottom approx. 300 x 155 mm

Drum shredder with two interchangeable blades. Easy cleaning of the feed chute. Incl. operating hours counter and weatherproof cover.



Art.-No. RAMBOHC15 EAN 40 47424 00645 0

# ELECTRIC-WOOD CHIPPER RAMBO HC15E



### with duplex knife drum

 $5.5\,\mathrm{kW}$  electric motor (400 V), protection class 1 IP44(2), 32 A

Insert for shredding branches up to approx. 100 mm Blade speed: 2,100 min-1

Dimensions (LxWxH) 1,900 x 800 x 1,500 mm Weight approx. 170 kg

Axle width: 780 mm

<u>Discharge height: approx. 1,400 mm</u> Chute dimensions:

top approx. 495 x 435 mm, bottom approx. 300 x 155 mm

Drum shredder with two interchangeable blades. Easy cleaning of the feed chute. Incl. operating hours counter and weatherproof cover.

with duplex knife drum
4-stroke petrol engine, 9 kW at 3,600 rpm, 420 cm³
Starting system: Manual start + electric start incl. battery
Insert for shredding

branches up to approx. Ø 150 mm

Blade speed: 2,000 min-1 Oil tank volume: 1.1 litres

Dimensions (LxWxH) 2,000 x 790 x

1,600 mm

Weight approx. 295 kg



<u>Dimensions of feed hopper:</u>

top approx. 630 x 340 mm, bottom approx. 300 x 230 mm

Drum shredder with two replaceable blades incl. operating hours counter and weatherproof cover.

Art.-No. RAMBOHC15E EAN 40 47424 00675 7 Art.-No. RAMBOHC15PR0 EAN 40 47424 00922 2



PROFESSIONAL-PETROL WOOD CHIPPE

### PETROL COMBI CHIPPER RAMBO HC10DUO





#### With 2 hoppers and suction hose

4-stroke OHV petrol engine
Displacement 212 cm³
Max. engine power 4.4 kW at 3600 rpm
Unleaded petrol fuel
Tank capacity 3 litres
Oil tank capacity 0.6 litres
Manual start system
Hopper for branches:
Blade speed 2,000 rpm
Max. branch thickness Ø 100 mm
Blade 2
Hopper for foliage:
Blade speed 2,000 rpm
Flail blade 4
Hammer blade 4

Weight (net/gross) 202/38 kg Packaging (LxWxH) 1130 x 570 x 1320 mm

Art.-No. RAMBOHC10DU0

EAN 40 47424 00837 9



### PETROL COMBI CHIPPER RAMBO HC15L





### For shredding branches and leaves

4-stroke OHV petrol engine
Displacement 420 cm³
Max. engine power 9.0 kW at 3600 rpm
Unleaded petrol fuel
Tank capacity 6.5 litres
Oil tank capacity 1.1 litres
Starting system E-starter
Flail blades 18 (6 sets of 3 blades each)
Chopping knives 3
Max. branch thickness Ø 10 mm
Weight (net/gross) 280/290 kg
Guaranteed sound power level 120 dB(A)
Packaging (LxWxH) 1160 x 860 x 1140 mm
Dimensions (LxWxH) 2675 x 1050 x 1990 mm

Art.-No. RAMBOHC15L EAN 40 47424 00898 0



### Petrol chipper with hydraulic feed roller

INCL. OPERATINI, HOUR METER
FOLDABLE, CHUTE
ROTATABLE

CHUTE

4-stroke petrol engine, 9 kW at 3,600 rpm, 420 cm³ Manual start system + **electric start incl. battery** Hydraulic feed for shredding branches up to approx. Ø 120 mm Blade speed 2,250 rpm Hydraulic motor 10 ml/rev, 20 MPa Rotational speed of the feed roller 50 - 600 rpm Hydraulic oil tank 4 litres Dimensions (LxWxH) 2,900 x 965 x 1,800 mm Weight approx. 289 kg Axle width: 800 mm

Feed hopper height: 850 mm on operator side, at the motor 600 mm Blades:  $220 \times 55 \text{ mm}$ , fastened with 3 screws 5 free-rotating mulching blades per shaft Feed:  $180 \times 170 \text{ mm}$ , discharge:  $140 \times 140 \text{ mm}$ 



Art.-No. RAMBOHC15H EAN 40 47424 00702 0





### HYDRAULIC PTO CHIPPER RAMBO HC15HZ



### PTO chipper with hydraulic feed roller

Drive via PTO shaft

Tractor with approx. 20 HP / max. 540 rpm

Hydraulic feed for shredding branches up to approx. Ø 120 mm

Blade speed 2,250 rpm

Hydraulic motor 10 ml/rev, 20 MPa

Rotational speed of the feed roller 50 - 600 rpm

Hydraulic oil tank 4 litres

Dimensions (LxWxH) 2,900 x 965 x 1,800 mm

Weight approx. 289 kg

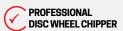
Axle width 800 mm

Feed hopper height: 850 mm on operator side,

at the motor 600 mm

Blades: 220 x 55 mm, fastened with 3 screws 5 free-rotating mulching blades per shaft

Feed: 180 x 170 mm, discharge: 140 x 140 mm



Art.-No. RAMBOHC15HZ EAN 40 47424 00943 7

### HHYDRAULIC PTO CHIPPER RAMBO HC2OHZ



### PTO chipper with hydraulic feed roller

Drive via PTO shaft

Tractor approx. 20 HP / max. 540 min-1

Hydraulic feed for shredding branches up to approx. Ø 200  $\,$ 

Blade speed: 1,100 rpm

Discharge hopper / discharge flap  $360^{\circ}$  rotatable / adjustable

Individually adjustable feed speed

Hydraulic oil volume 26.5 litres

Dimensions (LxWxH) 1,885 x 1,917 x 2,185 mm

Weight approx. 475 kg



Art.-No. RAMBOHC20HZ EAN 40 47424 00746 4

GERM



# PROFESSIONAL PETROL CHIPPER RAMBO V2





### Petrol chipper with large 2-cylinder petrol engine

Engine V-2\_cylinder, 999cm³

Engine power max 24.5 kW at 3600 rpm

Unleaded petrol fuel

Tank capacity 10 litres

Oil tank capacity 2.4 litres

Engine starting system E-starter

Chipper blade 3

Branch thickness Ø, max. 150 mm

Weight (net / gross) 370 / 410 kg

Guaranteed noise level

Power level LWA 124 dB(A)

Packaging (LxWxH) 1260 x 950 x 1230 mm

Dimensions (LxWxH) 2778 x 1043 x 1685 mm



TO BENGINERS

Art.-No. RAMBOV2 EAN 40 47424 00962 8

### WOOD CHIPPER WITH PETROL ENGINE RAMBO HM200



### Wood chipper with petrol engine for the production of firewood

4-stroke OHV petrol engine
Displacement 420 cm³
Max. engine power 9.0 kW at 3600 rpm
Unleaded petrol fuel
Tank capacity 6.5 litres
Oil tank capacity 1.1 litres
Starting system E-starter
Chipper blade 2 x 3
Max. branch thickness Ø 120 mm
Max. cutting piece length 250 mm
Processing speed up to 400 cuts/min
Weight (net/gross) 370/400 kg
Dimensions (LxWxH) 2372 x 800 x 1460 mm
Packaging (LxWxH) 1400 x 570 x 1320 mm

Art.-No. RAMBOHM200 EAN 40 47424 00901 7

### WEED BRUSH WKB 300





#### Effective weed remover

4-stroke petrol engine LC1P70FA
3.6 kW at 3,600 rpm, 196 cm³
Starting system hand start
Tank capacity 1L
Brushes Ø 300 mm
Bristle segments 6 pieces
Brush speed 240 rpm
Brush holder 220 x 220 mm
Running wheels Ø 350 mm
Dimensions (LxWxH) 1,703 x 675 x 1,067 mm
Weight: about 60 kg

With the WKB 300 weed brush, you can effortlessly remove wild grass and moss on all paths, surfaces, gutters, etc. without using chemicals..



Art.-No. WKB300 EAN 40 47424 00674 0

### ACCESSORIES FOR WKB 300

**Brush cutter for weed brush WKB-300** 

Art.-No. 5WKB300FS

EAN 40 47424 00682 5

Brush set (6 brushes) for weed brush WKB-300

Art.-No. 3WKB30030

EAN 40 47424 00681 8



# CABLE LAYING MACHINE KVM 500





4-stroke petrol engine
Displacement 196 cm³, 3.5 kW at 3600 rpm
Start via reversing starter
Drive via field wheels
Laying depth 0 - 50 mm
Speed 3 km/h
Cable diameter 2.7 or 3.4 mm
Guide wheel, angle of rotation 180° rotatable
Height adjustment, handlebar 5-fold
Tilt adjustment, handlebar multiple, on both sides
Cable length counter as standard
Weight 80 kg

Art.-No. KVM500 EAN 40 47424 00945 1

### ZUBEHÖR FÜR KVM 500

### **Cable reel 2.7 mm / 150 m**

Art.-No. 5KVM50027150 EAN 40 47424 07326 1

### **Cable reel 2.7 mm / 500 m**

Art.-No. 5KVM50027500 EAN 40 47424 07327 8

### Cable reel 3.4 mm / 150 m

Art.-No. 5KVM50034150 EAN 40 47424 07328 5

### Cable reel 3.4 mm / 500 m

Art.-No. 5KVM50034500 EAN 40 47424 07329 2







# MINI-TRACKED-DUMPER MD 300











Technical Datas	MD 300	MD 300R
Engine	4-stroke petrol engine	4-stroke petrol engine G270F
Displacement	196 cm³	196 cm <sup>3</sup>
Power	4,1 kW	4,1 kW
Max. RPM	3.600 rpm	3.600 rpm
Drive	Gear drive 3 forward gears 1 reverse gear Automatic safety brake	Gear drive 3 forward gears 1 reverse gear Automatic safety brake
Starting system	Recoil starter	Recoil starter
Working speed	Forward max. 3,6km/h; Reverse 1,2 km/h	Forward max. 3,6km/h ; Reverse 1,2 km/h
Steering	Steering brake	Steering brake
Trough type	Folding tail lifts	Closed Trough
Tilting device	manual	manual
Ground clearance	55 mm	100 mm
Max. Payload	300 kg	300 kg
Weight	228 kg	272 kg
Dimensions (LxWxH)	1.595 x 700 x 940 mm	1.327 x 730 x 1.038 mm
ArtNo.	MD300	MD300R
EAN	40 47424 00375 6	40 47424 00591 0

### ACCESSORIES FOR MD 300

Innovative snow plough for the MD300 allows lifting and lowering

Art.-No. 5MDSS

EAN 40 47424 00376 3

### Wood loading frame for the MD300

Art.-No. 5MD300THR

EAN 40 47424 00690 0



### FOR MD 300R

Innovative snow plough for the MD300R allows lifting and lowering

Art.-No. 5MD300RSS

EAN 40 47424 00601 6



# MINI-TRACKED-DUMPER MD 500



# MINI-TRACKED-DUMPER MD 500H





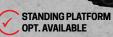
MD 500

**Technical Datas** 









MD 500HPRO

Engine	4-stroke petrol engine G200F	4-stroke petrol engine G270F	4-stroke petrol engine G270F
Displacement	196 cm³	270 cm³	270 cm³
Power	4,1 kW	6,0 kW	6,0 kW
Max. RPM	3.600 rpm	3.600 rpm	3.600 rpm
Drive	<b>Gear drive</b> 3 forward gears 1 reverse gear	<b>Gear drive</b> 3 forward gears 1 reverse gear	Gear drive "Made in Japan" 6 forward gears, 1 reverse gear
Starting system	Recoil starter	Recoil starter	Recoil starter
Max. Working pressure	-	200 bar	200 bar
Steering	Steering brake	Steering brake	Steering brake
Trough type	Folding tail lifts	Closed Trough	Closed Trough
Tilting device	manual	hydraulic	hydraulic
Ground clearance	55 mm	55 mm	130 mm
Max. Payload	500 kg	500 kg	500 kg
Weight	228 kg	272 kg	272 kg
Dimensions (LxWxH)	1.725 x 750 x 1.010 mm	1.600 x 720 x 1.030 mm	1.706 x 704 x 975 mm
ArtNo.	MD500	MD500H	MD500HPR0
EAN	40 47424 00395 4	40 47424 00478 4	40 47424 00671 9

MD 500H

### MINI-TRACKED-DUMPER MD 500HPRO





### **ACCESSORIES**

Snow blade for MD500, MD500H, MD500H PR0 HTS W/990 x H/491 mm, New, innovative snow blade enables lifting and lowering!

Art.-No. 5MD5SS



EAN 40 47424 00503 3

Snow plough blade for MD500H PRO, New, innovative snow plough blade enables lifting and lowering!

Art.-No. 5MD35SS

EAN 40 47424 00504 0

Snow blade for MD500H PRO T, W/990 x H/491 mm, New, innovative snow plough blade enables lifting and lowering!

Art.-No. 5MD500HPROTSS

EAN 40 47424 00720 4

### MINI-TRACKED-DUMPER MD 500HPRO-HT





Technical Datas	MD 500HPRO-HT
Engine	4-stroke petrol engine G300F
Displacement	302 cm³
Power	6,8 kW
Max. RPM	3.600 rpm
Drive	<b>Gear drive</b> 6 forward gears, 1 reverse gear
Starting system	Recoil starter
Max. Working pressure	200 bar
Steering	Steering brake
Trough type	Closed Trough
Tilting device	hydraulic
Ground clearance	120 mm
Max. Payload	500 kg
Weight	349 kg
Dimensions (LxWxH)	1.750 x 714 x 1.259 mm
ArtNo.	MD500HPROHT
EAN	40 47424 00712 9

### **ACCESSORIES**

### Wood loading frame for MD500

Art.-No. 5MD500THR EAN 40 47424 00688 7

### **Wood loading frame for MD500H**

Art.-No. 5MD500HTHR EAN 40 47424 00689 4

### Wood loading frame for MD500H PRO & MD500H PRO S

Art.-No. 5MD5HR EAN 40 47424 03945 8

### Trough for MD500H PRO & MD500H PRO S with side walls that can be opened sideways

Art.-No. 5MD500HM EAN 40 47424 00522 4

### Trough for MD500H with side walls that can be opened sideways

Art.-No. 5MD500HTM EAN 40 47424 00625 2

### Slip-on tailgate for MD500H

Art.-No. 5MD500HAB EAN 40 47424 03920 5

### **ACCESSORIES**



### Stand platform for Mini Dumper MD500 & MD500H

Art.-No. 5MD500SP EAN 40 47424 00726 6



# MINI-TRACKED-DUMPER MD 500HPRO-HTS









Technical Datas	MD 500HPRO-HTS	MD 500HPRO-S
Engine	4-stroke petrol engine G300F	4-stroke petrol engine G270F
Displacement	302 cm³	270 cm³
Power	6,8 kW	6,0 kW
Max. RPM	3.600 rpm	3.600 rpm
Drive	Gear drive 6 forward gears, 1 reverse gear	Gear drive 6 forward gears, 1 reverse gear
Starting system	Recoil starter	Recoil starter
Max. Working pressure	200 bar	200 bar
Steering	Steering brake	Steering brake
Trough type	Closed Trough	Closed Trough
Tilting device	hydraulic	hydraulic
Ground clearance	105 mm	105 mm
Max. Payload	500 kg	500 kg
Loading volume of the bucket	0,06 m³ / ca. 95 kg	0,06 m³ / ca. 95 kg
Weight	349 kg	349 kg
Dimensions (LxWxH)	1.750 x 714 x 1.259 mm	1.750 x 714 x 1.259 mm
ArtNo.	MD500HPROHTS	MD500HPROS
EAN	40 47424 00797 6	40 47424 00799 0



# ACCESSORIES FOR MD 800HPRO

### **Snow plough f. MD800H PR0**

Art.-No. 5MD800HPROSS EAN 40 47424 00863 8

### Wood loading frame f. MD800H PRO

Art.-No. 5MD800HPR0HR EAN 40 47424 00867 6

### Bulk goods trough for MD800H PRO, 380 L

Art.-No. 5MD800HPROSM EAN 40 47424 00742 6



### MINI-TRACKED-DUMPER MD 800HPRO





### Slip-on tailgate for MD with hydraulic tipping function

4-stroke petrol engine LONCIN G390F
Displacement 389 cm³, 8.2 kW at 3,600 min-1
Gearbox, automatic safety brake,
steering brake, hydraulic tipping device,
6 forward gears, 2 reverse gears
Ground clearance 110 mm
Dropside height 230 mm
Folding tail lifts
Tipping container 1,480 x 776 x 658 mm

Tare weight approx. 398 kg Payload max. 800 kg Dimensions (LxWxH)  $1,595 \times 700 \times 940 \text{ mm}$  Body dimensions:  $1350 \times 790 \times 450 \text{ mm}$  Tracked chassis dimensions (L/W): 1200 mm / 830 mm





Art.-No. MD800HPR0 EAN 40 47424 00729 7

# ELECTRIC-WHEELED-DUMPER MD 500EK





incl. electric tilt function Motor power 1000 W Rated voltage 48 V Delivery incl. battery and power supply unit Battery 12V 6A 32Ah - 4 batteries connected in series Drum brake with safety brake Max. operating time 4 hours at full capacity Charging time (with fully discharged battery) approx. 5 hours Working speed (infinitely variable): forwards max. 5.0 km/h, backwards max. 3.0 km/h Size (LxWxH) 1,740 x 860 x 850 mm Tare weight approx. 215 kg Payload max. 500 kg Packaging dimensions (LxWxH) 1,360 x 800 x 880 mm Loading edge at 65 cm height Ground clearance 100 mm

### An electric cylinder enables silent and easy unloading!

UNLOADING BY MEANS OF ELECTRIC CYLINDER



Art.-No. MD500EK EAN 40 47424 00703 7

# ELECTRIC-WHEELED-DUMPER MD 500EPRO

90 CM

Motor power 750 W. rated voltage 48 V incl. batteries (4 x 12 V) 32 Ah each Electromagnetic brakes with safety brake max, operating time 8 hours, charging time (with fully discharged battery) approx. 7 hours Battery (LxWxH): 270 x 75 x 170 mm Capacity: 350 litres Top tray dimensions 1,080 x 760 x 380 mm, Trough bottom 590 x 530 mm Working speed (infinitely variable) forwards max. 5 km/h, backwards max. 2.5 km/h Wheelbase 750 mm Two gas pressure dampers provide support when unloading the skip Ground clearance 100 mm Tare weight approx. 178 kg

Dimensions (LxWxH) 1,660 x 820 x 1,085 mm



Payload max. 500 kg



Art.-No. MD500EPR0 EAN 40 47424 00670 2

# MD 500EPRO-H



Motor power 750 W. rated voltage 48 V incl. batteries (4 x 12 V) 32 Ah each Electromagnetic brakes with safety brake max, operating time 8 hours, charging time (with fully discharged battery) approx. 7 hours Battery (LxWxH): 270 x 75 x 170 mm Capacity: 350 litres Top tray dimensions 1,080 x 760 x 380 mm, Trough bottom 590 x 530 mm Working speed (infinitely variable) forwards max. 5 km/h, backwards max. 2.5 km/h Wheelbase 750 mm Hydraulic cylinder assists when unloading the skip Ground clearance 100 mm Tare weight approx. 190 kg Payload max. 500 kg Dimensions (LxWxH) 1,660 x 820 x 1.085 mm





Art.-No. MD500EPR0H EAN 40 47424 00823 2

# ACCESSORIES FOR MD 500EPRO

Snow plough, B/990 x H/491 mm

Art.-No. 5MD500ESS

EAN 40 47424 00604 7

**Snow chain** 

Art.-No. 5MD500ESK

EAN 40 47424 00658 0



### **ELECTRIC-TRACKED-DUMPER MD 450E**





Motor power 800 W, rated voltage 60 V incl. 5 batteries with 12V 20 Ah each Battery dimensions (LxWxH) 180 x 80 x 175 mm Disc brake with safety cut-out Max. operating time 3 hours (fully charged) Charging time (with fully discharged battery) approx. 7 hours Crawler drive with particularly high ground clearance of 130 mm 2 forward and 2 reverse gears Tipping container with foldable loading walls

Body dimensions (LxWxH) 1080 x 600 x 290 mmm Tare weight approx. 215 kg Payload max. 450 kg

Dimensions (LxWxH) 1.740 x 730 x 910 mm











Art.-No. MD450E EAN 40 47424 00660 3

### **ELECTRIC-TRACKED-DUMPER MD 500EFN**





Motor power 1,500 W, rated voltage 48 V incl. 48 V charger, battery pack (4 x 12 V, 52 Ah) Drive 100% electric

Torque brake

Max. operating time 4 hours (depending on load) Charging time (with fully discharged battery) approx. 8 hours

Tipping container: Length 1,429 mm; width 793 mm; Depth 383 mm

Crawler drive with particularly high ground clearance of 120

Tipping container with folding load walls incl. LED lighting

Dimensions of loading walls (LxWxH) 1,110 x 630 x 490 mm incl. LED spotlight and horn Remote control range: approx. 50 m Operating speed (infinitely variable) Forward 0-5 km/h Reverse 0-2.5 km/h

Weight (net/gross) 295/310 kg Payload max. 400 kg Packaging (LxWxH) 1,650 x 820 x 853 mm

Art.-No. MD500EFN EAN 40 47424 00970 3

### **ACCESSORIES FOR MD 450E**

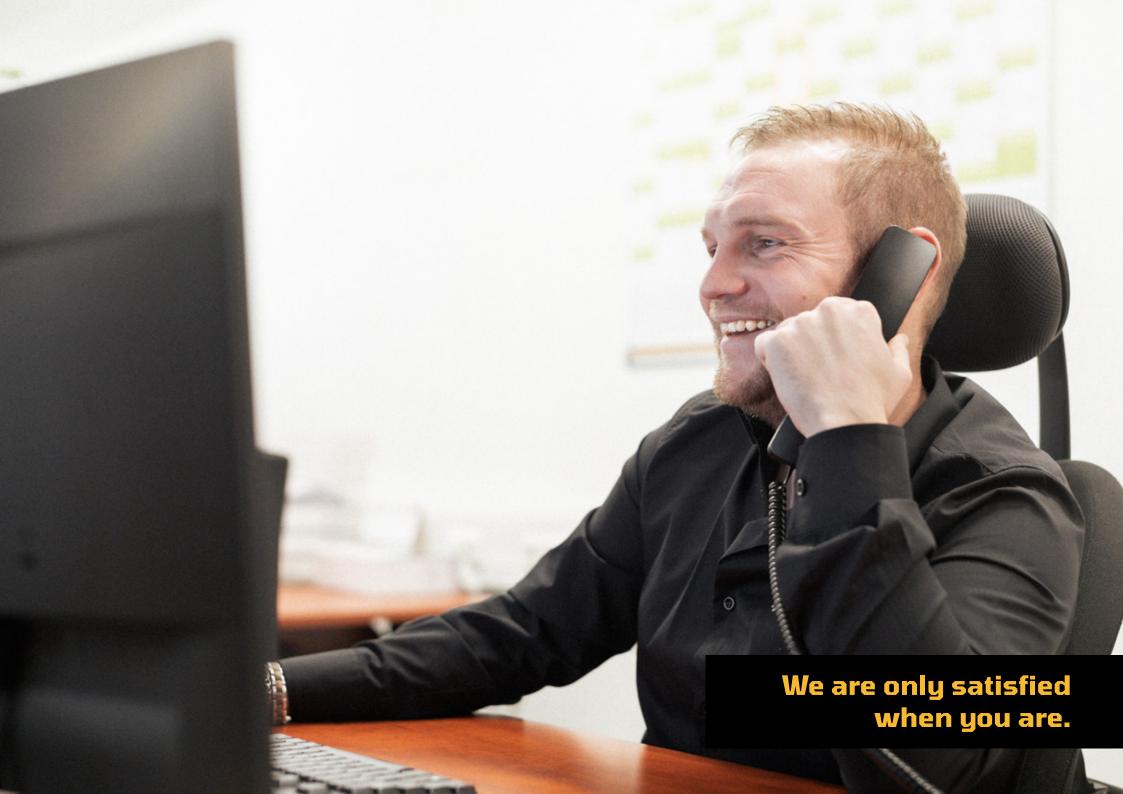
**Bulk goods trough f. MD450E** 

Art.-No. 5MD450ESM

EAN 40 47424 00743 3







# MINI-TRACKED-DUMPER VH 500A









### Fully hydraulic mini track dumper

- As the perfect helper for all transport work, the fully hydraulic VH 500 A models provide valuable services in many industries for a wide variety of activities.
- The VH 500 A easily transports loads up to 500 kg.
- A hydraulic tipping skip is used to empty bulk and general cargo.
- Rubber tracks provide good grip on slippery, smooth and muddy surfaces.
- An extremely narrow design and compact dimensions allow the VH 500 A models to pass safely through narrow gates and paths.
- The solid steel construction and the powerful double hydraulic pump in combination with the simple, intuitive controls and operating platform make the VH 500 A models the ideal helper.



VH 500GXA	VH 500DA
1-Cylinder 4-stroke-OHV HONDA Engine for unleaded petrol	1-Zylinder LONCIN Diesel-Engine
196 cm³	349 cm³
4,1 kW (5,6 HP)	4,9 kW (6,7 HP)
3.600 rpm	3.600 rpm
Recoil starter	Recoil and e-starter
310 kg	330 kg
VH500GXA	VH500DA
40 47424 00930 7	40 47424 00928 4
	1-Cylinder 4-stroke-OHV HONDA Engine for unleaded petrol 196 cm³ 4,1 kW (5,6 HP) 3.600 rpm Recoil starter 310 kg VH500GXA

Information		
Drive	hydraulic	5
Steering	full hydraulic / control valve	t
Payload max.	500 kg	
Volume dumper box	approx. 0,25 m³	
Tilting device	hydraulic, can be tilted forward	
Double hydraulic pump	each 10 l/min (bei 3000 rpm)	
Hydraulic motors	each 720 Nm (max.)	
Working pressure max.	180 bar	
Working speed	Forward - max. 4,5 km/h	
	Reverse - max. 3,2 km/h	
Battery (diesel only)	12V 20Ah / 24Ah	
Ground clearance	65 mm	
Max. gradebility	15°	
Dimensions caterpillar	H/255, A/336, W/180 mm	
Dimensions	L/1478, W/720, H/1245 /LM1052 mm	4



Simple operation - operating lever

Robust drives with excellent Off-road capability for professional use

### MINI-TRACKED-DUMPER VH500 PRO A





**Engine** 

Power
Max. RPM

Weight

Art.-No.

**EAN** 

Technical datas

**Displacement** 

Starting system

**Dimensions caterpillar** 

**Dimensions** 



252 cm<sup>3</sup>

3.600 rpm

360 kg

Recoil starter

VH500PR0A

40 47424 00992 5

VH 500PROA

5.2 kW (7.1 HP)

1-cylinder 4-stroke OHV

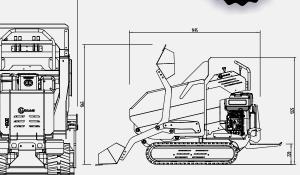
LONCIN petrol engine



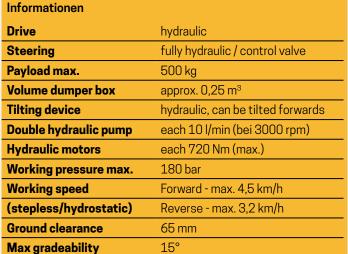
VH 500PROGXA

1-cylinder 4-stroke OHV HONDA



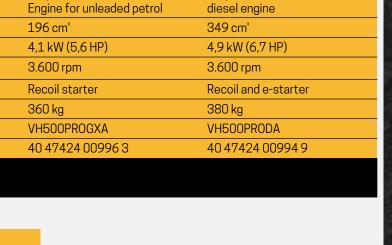






H/255, A/336, W/180 mm

L/1478, W/834, H/1245 /LM1052



Simple operation - operating lever

VH 500PRODA

1-cylinder LONCIN



Off-road capability for professional use

### ACCESSORIES FOR VH 500 PRO A

Snow plough, hydraulically adjustable, 120 cm wide

Art.-No. 5VH500PR0ASS

EAN 40 47424 00999 4



### Pallet fork, max. load 150kg

Art.-No. 5VH500PR0APG

EAN 40 47424 007228







Tail lifts for VH500 series to increase the loading volume

Art.-No. 5VH500LBW

EAN 40 47424 00619 1









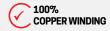




#### Electric motor 230 V, 1.5 kW

Splitting power 5 t
Gap length 150 - 520 mm
Logs Ø min./max. 50 / 250mm
Oil capacity max 3.2L
Hydraulic pressure max. 18 MPa
forward/reverse speed 3.2 / 6.5cm/s
Weight: approx. 59 kg

Return can be limited!





Art.-No. HOS5N EAN 40 47424 00709 9

## ACCESSORIES FOR HOS 5N

**Underframe with transport wheels** 

Art.-No. 5UGHOS5N

EAN 40 47424 00710 5



### FOR HOS 8N / 9N & HB 8N

widening of the riving knife

Art.-No. 5HSSKV

EAN 40 47424 00860 7







Electric motor 230 V, 3.5 kW Splitting force 8 tonnes Operating mode S6 40% Protection class IP54 Splitting length 250 - 550 mm Split material Ø 80 - 350 mm Oil capacity max. 4.5 litres (HLP 46) Hydraulic pressure max. 28.0 MPa Forward/reverse speed 4.5 / 20 cm/s Weight approx. 113 kg





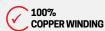


Art.-No. HOS8N Art.-No. HOS9N EAN 40 47424 00771 6



Electric motor 400 V, 3.0 kW Splitting force 8 tonnes Operating mode S6 40% Protection class IP54 Splitting length 250 - 550 mm Split material Ø 80 - 350 mm Oil capacity max. 4.5 litres (HLP 46) Hydraulic pressure max. 28.0 MPa Forward/reverse speed 4.3 / 20 cm/s Weight approx. 110 kg







EAN 40 47424 00772 3



#### 4-stroke petrol engine G200F

Splitting force 8 tonnes 4.1 kW at 3,600 rpm, 196 cm<sup>3</sup> Splitting length 250 - 500 mm Splitting material Ø min./max. 80 - 350 mm Oil capacity max. 10 litres Forward/reverse speed 5.0 / 17.0 cm/s Weight approx. 150 kg







Art.-No. HB8N EAN 40 47424 00774 7



Electric motor 400 V, 3.3 kW Splitting force 11 t ±10% Operating mode S6 40% Protection class IP54 Splitting force 11 t ±10% Splitting length 560 - 1,040 mm Splitting material Ø min./max. 100 / 300 mm Oil capacity max. 7 litres Hydraulic pressure max. 25.5 MPa

Forward/reverse speed 4.9 / 6.1 cm/s

Installation dimensions (WxHxD): 1,440 x 1,330 x 2,280 mm Weight approx. 182.5 kg

**COPPER WINDING** 

**FULFILLS** CURRENT STANDARDS

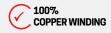
Art.-No. HOS12TPRO EAN 40 47424 00718 1



Electric motor 4.5 kW, 400 V Splitting force max. 16 t Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 20 litres Hydraulic pressure max. 27.7 MPa Hydraulic pump 10 ml/rev, 14 l/min Piston Ø 45 mm

Working speed 6.7 / 20.8 cm/s Return speed 6 cm/s

Weight approx. 274 kg



**FULFILLS CURRENT STANDARDS** 

Art.-No. HE16N EAN 40 47424 00849 2



Electric motor 4.5 kW, 400 V and PTO gearbox with

three-point linkage Cat.I + Cat. II Splitting force max. 18 tonnes Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 27 litres Hydraulic pressure max. 25 MPa Hydraulic pump 12 ml/rev, 16.8 l/min Piston Ø 50 mm

Working speed 4 / 13.5 cm/s Return speed 6 cm/s

Weight approx. 327 kg

This model is suitable for use with the 5HSW2 hydraulic cable winch (available separately, see page 42).

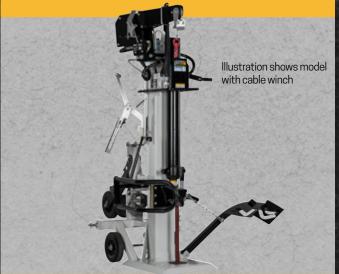


**FULFILLS** CURRENT STANDARDS

Art.-No. HEZ18N EAN 40 47424 00850 8

### PROFESSIONAL LOG SPLITTER HZ 22





#### PTO gearbox with

three-point linkage Cat.I + Cat. II Splitting force max. 22 tonnes Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 27 litres Hydraulic pump 14 ml/rev, 19.6 l/min Piston Ø 63 mm

Working speed 4.3 / 10.5 cm/s Return speed 7.5 cm/s

Weight approx. 345 kg

This model is suitable for use with the 5HSW2 hydraulic cable winch (available separately, see page 42). Illustration shows model with cable winch.



Art.-No. HZ22 EAN 40 47424 00911 6



**Electric motor** 5.1 kW, 400 V and **PTO gearbox** with

three-point linkage Cat.I + Cat. II Splitting force max. 22 tonnes Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 27 litres Hydraulic pump 14ml/rev, 19.6 l/min Piston Ø 63 mm

Working speed 4.3 / 10.5 cm/s Return speed 7.5 cm/s

Weight: approx. 378 kg

This model is suitable for use with the 5HSW hydraulic cable winch (available separately, see page 42). Illustration shows model with cable winch.





Art.-No. HEZ22 EAN 40 47424 00912 3





#### PTO gearbox with

three-point linkage Cat.I + Cat. II Splitting force max. 30 tonnes Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 30 litres Hydraulic pump 22 ml/rev, 19.6 l/min Working speed 3.7 / 12.5 cm/s Return speed 7 cm/s Piston Ø 70 mm Weight approx. 345 kg

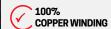
This model is suitable for use with the hydraulic cable winch 5HSW2 (available separately). Illustration shows model with cable winch.



Electric motor 5.5 kW, 400 V and PTO gearbox with

three-point linkage Cat.I + Cat. II Splitting force max. 30 tonnes Splitting stroke 948 mm Splitting length max. 1,100 mm Oil capacity max. 32 litres Hydraulic pump 22 ml/rev, 28 l/min Working speed 3.7 / 12.5 cm/s Return speed 7 cm/s Piston Ø 70 mm Weight approx. 345 kg

This model is suitable for use with the 5HSW hydraulic cable winch (available separately). Illustration shows model with cable winch.



Art.-No. HEZ30 EAN 40 47424 00913 0

### **ACCESSORIES FOR HEZ 22, HEZ 30**

Hydraulic cable winch for professional log splitter

- 19m steel cable
- 480kg pulling force

Art.-No. 5HSW

EAN 40 47424 00708 2

#### **FOR HEZ 18N, HZ 22 & HZ 30**

Hydraulic cable winch for professional log splitter

- 19m steel cable 480kg pulling force

Art.-No. 5HSW2

EAN 40 47424 00915 4



Art.-No. HZ30 EAN 40 47424 00982 6



The PTO-driven version of the WS-700ZN is the ideal solution for firewood processing in the forest. The machine is driven via a tractor PTO shaft.

Drive via PTO shaft
Saw blade speed 1,540 min-1
PTO shaft speed max. 540 rpm
Tractor power from 15 hp
Carbide saw blade Ø 700 mm, bore Ø 30 mm
Max. Cutting capacity Ø 80 - 240 mm
Max. load 100 kg
Dimensions 1,070 x 760 x 1,140 mm
Weight approx. 100 / 120 kg

INCL. HARD METAL-SAW BLADE

Art.-No. WS700ZN EAN 40 47424 00776 1

## FIREWOOD LOG SAW WS 700T





High-quality tilting circular saw with saw blade and chassis.

 $400\,\text{V}, 5.0\,\text{kW}/\text{S}2\,15\text{min}$  Motor speed 1,400 rpm Carbide saw blade Ø 700 mm (bore Ø 30 mm, 64 teeth) Max. Cutting capacity Ø 250 mm Rocking support 735 mm Dimensions 1,285 x 720 x 1,070 mm Weight approx. 114.5 kg

INCL. HARD METAL-SAW BLADE



Art.-No. WS700T EAN 40 47424 00717 4

## ACCESSORIES FOR WS 700ZN, WS 700N & WS 700T

Hard-metal-saw blade Ø 700 mm

Art.-No. 5WS700HM

EAN 40 47424 00409 8





## PROFESSIONAL SAW MILL FROM LUMAG

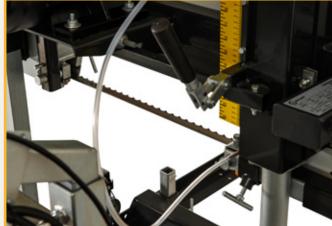
The smooth running of the drive wheels of the BSW66 enables particularly precise sawing of soft, hard and dry wood. In the standard version, the machine is suitable for processing 5 m long logs.

- Optionally, the band sawmill can be extended to any length.
- The roller conveyor can also be placed on uneven ground thanks to easily adjustable feet
- Feed and height adjustment can be set very precisely manually
- The 10 L coolant tank allows for optimal lubrication and cooling of the saw blade
- Massive, dynamically balanced precision cast wheels ensure smooth running



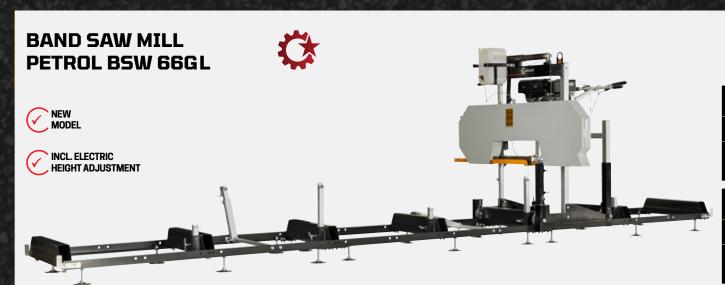


Motor 5.5 kW Voltage 400 V Max. Log diameter 660 mm Max. Board width 580 mm Max. Saw band stroke (height adjustment) 500 mm Min. saw band stroke (height adjustment) 35 mm Max. Max. cutting depth 180 mm; Cutting length basic version 5,000 mm Extension (option) 1,950 mm Max. Cutting length unlimited Min. cutting length 1,000 mm, manual feed Impeller diameter 480 mm; Impeller width 25 mm Saw blade (Made in Germany) 3,680 x 34 x 1.1 mm Saw blade speed 900 m/min kerf 1.4 - 2.2 mm Coolant tank 10 litres Machine dimensions (LxWxH) (basic version) 2,146 x 1,760 x 6,750 mm Packaging dimensions (LxWxH) 2,200 x 640 x 800mm Weight approx. 362 kg Weight of extension approx. 54 kg





Art.-No. BSW66 EAN 40 47424 00549 1



### ACCESSORIES FOR BSW 66 AND BSW 66 GL

Saw band 3,660 x 34 x 1.1 mm

Art.-No. 5BSWSB1

EAN 40 47424 00875 7

Roller conveyor extension (1,950 mm)

Art.-No. 5BSWR2000

EAN 40 47424 00551 4

Drive: 4-stroke OHV petrol engine G300FA with  $6.8 \, \text{kw} \, / \, 302 \, \text{cm}^3$ 

Max. trunk diameter 660 mm

Max. Board width 580 mm

Max. Saw band stroke (height adjustment) 500 mm

Min. saw band stroke (height adjustment) 35 mm

Max. cutting depth Cutting depth 180 mm

Cutting length basic version 5,000 mm

Extension (option) 1,950 mm

Max. Cutting length unlimited

Min. cutting length 1,000 mm, manual feed

Impeller diameter 480 mm

Impeller width 25 mm

Saw blade (Made in Germany) 3,680 x 34 x 1.1 mm

Saw blade speed 900 m/min

kerf 1.4 - 2.2 mm

Coolant tank 10 litres

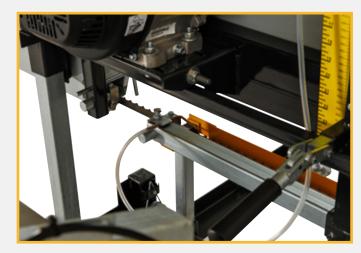
Machine dimensions (LxWxH)

(basic version) 2,146 x 1,760 x 6,750 mm

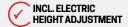
Packaging dimensions (LxWxH) 2,200 x 640 x 800 mm

Weight approx. 390 kg

Weight of extension approx. 54 kg







Art.-No. BSW66GL EAN 40 47424 00550 7



## PROFI LOG BAND SAW WITH ELECTRIC OR PETROL MOTOR

Die LUMAG Profi-Blockbandsäge ist mit einem kraftvollen Elektromotor bzw. Benzinmotor ausgestattet. Die Maschine ist durch den ruhigen Lauf der Antriebsräder ideal geeignet für präzises Sägen von weichen, harten und trockenen Hölzern. Die robuste und schwingungsfreie Stahlkonstruktion sorgt für ein perfektes Schnittergebnis, selbst bei großen und schweren Werkstücken. Die BSW 76E PRO bzw. BSW 76GL PRO wird mit einer 5 m Sektion geliefert und ist beliebig erweiterbar.

- Simple operation
- For logs up to max. 760 mm thick
- Manual feed
- The maximum cutting length depends on the extension sections
- Cutting length in the basic version max. 5 metres
- Electric and manual height adjustment with electric height indicator
- Coolant device with 12 litre container and dosing tap
- 1 x saw blade included





Motor power 5.5 kW S1 3/PE AC 400V ~ 50Hz, 16 A; IP45 max. log diameter 760 mm max. board width 750 mm max. stroke of the saw band 620 mm min. Saw blade stroke 50 mm max. cutting depth 180 mm max. cutting length of the basic version 5 m Max. cutting length unlimited min. Cutting length 1 m Manual feed of the saw unit Cutting height adjustment electric Diameter of the belt wheels Ø 474 mm Width of the band wheels 24 mm Saw blade dimensions 4004 x 32 x 1.1 mm Saw blade speed 15 m/s kerf (offcut) 1.4 - 2.2 mm Coolant tank 10 litres Dimensions of the basic version (LxWxH): 6741 x 2075 x 2000 mm Weight (net/gross) 400/453 kg Packaging dimensions (LxWxH): 2250 x 700 x 780 mm



INCL. MANUEL

HEIGHT ADJUSTMENT





Art.-No. BSW76EPR0 EAN 40 47424 00839 3



Engine power 4-stroke OHV petrol engine G300FA 6.8 kW at 3600 rpm, 302 cm³ E-start 12 V, 30 Ah, 330 A

Max. log diameter 760 mm

max. board width 750 mm

max, stroke of the saw band 620 mm

min. Saw blade stroke 50 mm

 $\, \text{max. cutting depth 180} \, \text{mm} \,$ 

max. cutting length of the basic version 5  $\ensuremath{\text{m}}$ 

Max. cutting length unlimited

min. Cutting length 1 m

Manual feed of the saw unit

Cutting height adjustment electric

Diameter of the belt wheels Ø 474 mm

Width of the band wheels  $24\ mm$ 

Saw blade dimensions 4004 x 32 x 1.1 mm

Saw blade speed 15 m/s

kerf (offcut) 1.4 - 2.2 mm

Coolant tank 10 litres

Dimensions of the basic version (LxWxH):

6671 x 2075 x 1960 mm

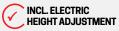
Weight (net/gross) 377/430 kg

Packaging dimensions (LxWxH): 2250 x 700 x 780 mm









Art.-No. BSW76GLPR0 EAN 40 47424 00838 6

### ACCESSORIES BSW 76 PRO AND BSW 76 GL PRO

#### **Extension section 195cm**

Art.-No. 5BSWR200PR0

EAN 40 47424 00840 9

### Spare saw blade 4004 (4004 x 32 x 1.1 mm) 22 mm tooth spacing

Art.-No. 5BSWSB6

EAN 40 47424 08342 0

### Saw blade 4004 'X-CUT-Special' (4004 x 32 x 1.1 mm) 22 mm tooth spacing

Art.-No. 5BSWSB5

EAN 40 47424 08341 3



### FIREWOOD PROCESSOR PTO SSA 400Z





### FIREWOOD PROCESSOR ELEKTRIC SSA 400E

NEW MODEL





### FIREWOOD PROCESSOR PETROL SSA 400G







NEW MODEL	FULFILLS CURRENT STANDARDS

Technical Datas	SSA 400Z	SSA 400E	SSA 400G
Drive type	PTO shaft KAT II max. 1000rpm	3-phase electric motor (400V / 50Hz), 7.5 kW, 16 A	Petrol engine 420 cm³, 9.2 kW
Chainsaw hydraulic motor:	max. 3.000 rpm	max. 3.000 rpm	max. 3.000 rpm
Hydraulic motor conveyor:	max. 284 rpm	max. 284 rpm	max. 284 rpm
Chainsaw	hydraulic	hydraulic	hydraulic
ChainOREGON SpeedCut™	95TXL074E	95TXL074E	95TXL074E
Chain saw plate	200 - 450 mm	200 - 450 mm	200 - 450 mm
Wood diameter min. / max.	10 - 38 cm	10 - 38 cm	10 - 38 cm
Working speed	13,75 cm/s	13,75 cm/s	13,75 cm/s
Rewind speed	18,33 cm/s	18,33 cm/s	18,33 cm/s
Splitting force	approx. 12 t	approx. 12 t	approx. 12 t
Conveyor belt (LxWxH)	3.200 x 250 x 2.800 mm	3.200 x 250 x 2.800 mm	3.200 x 250 x 2.800 mm
Conveyor speed	0,8 m/s	0,8 m/s	0,8 m/s
Weight incl. conveyor belt	approx. 420 kg	approx. 415 kg	approx. 415 kg
ArtNo	SSA400Z	SSA400E	SSA400G
EAN	40 47424 00680 1	40 47424 00693 1	40 47424 00582 8

### FIREWOOD PROCESSOR PTO SSA 500Z

FULFILLS

NEW NEW

EAN







# FIREWOOD PROCESSOR PETROL SSA 500G





INCL.

40 47424 00855 3





40 47424 00582 2

MODEL CURRENT STAI	NDARDS CONVEYOR MODEL	CURRENT STANDARDS CONVEYOR MODEL	ONLINE
Technical Datas	SSA 500Z	SSA 500E	SSA 500G
Drive type	PTO shaft KAT II max. 1000 rpm	3-phase electric motor (400V / 50Hz), 9.5 kW	Petrol engine 420 cm³, 9.2 kW
Chainsaw hydraulic motor:	max. 4.500 rpm	4.500 rpm	4.500 rpm
Hydraulic motor conveyor:	max. 284 rpm at 110 bar, 285 Nm	max. 284 rpm at 110 bar, 285 Nm	max. 284 rpm at 110 bar, 285 Nm
Chain OREGON SpeedCut™	75LPX	75LPX	75LPX
Chain saw plate	630 mm	630 mm	630 mm
Wood diameter min. / max.	10 - 50 cm	10 - 50 cm	10 - 50 cm
Working speed	13,75 cm/s	13,75 cm/s	13,75 cm/s
Rewind speed	18,33 cm/s	18,33 cm/s	18,33 cm/s
Gap length	max. 50 cm	max. 50 cm	max. 50 cm
Splitting force	15 t	15 t	15 t
Conveyor belt (LxWxH)	3.200 x 250 x 2.800 mm	3.200 x 250 x 2.800 mm	3.200 x 250 x 2.800 mm
Conveyor speed	0,8 m/s	0,8 m/s	0,8 m/s
Weight incl. conveyor belt	approx. 610 kg	approx. 690 kg	approx. 640 kg
Length incl. conveyor belt	approx. 3,2 m	approx. 3,2 m	approx. 3,2 m
ArtNo	SSA500Z	SSA500E	SSA500G

40 47424 00853 9

### FIREWOOD PROCESSOR PTO SSA 400ZH PRO S

#### FIREWOOD PROCESSOR ELEKTRIC SSA 400EH PRO S







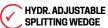
further development The the 400 а completely series and new generation professional firewood processors. The key developments here are a mechanical flap in the splitting chamber, which deposits the split material cleanly. A newly developed automatic chain feeder and the new holding claw that holds the log in place. The splitting wedge is hydraulic, height-adjustable and the machine comes with a Parker 3-fold pump that supplies each control circuit individually, enabling even higher and faster performance. Look forward to this automatic firewood processor, which will be available from autumn 2024 - the perfect start to the new season













ALSO AVAILABLE AS COMBI-MODEL SSA400EHPROSZ
WITH ELECTRIC MOTOR & PTO DRIVE

C MODEL AU	TOWN 2024 TEAP TOWN SPETT WATERIAL PARKER PO	WIF SPEITTING WEDGE CHAINT LEDER	WITH ELECTRIC MICHOLOR & PTO DRIVE
Technical Datas	SSA 400ZH PRO S	SSA 400EH PRO S	SSA 400GH PRO S
Drive type	PTO shaft KAT II max. 1000 rpm	3-phase electric motor (400V / 50Hz), 7.5 kW, 16 A	Petrol engine 459 cm³, 10.0 kW
Chainsaw hydraulic motor:	max. 4.500 rpm	4.500 rpm	4.500 rpm
Conveyor belt:	max. 284 rpm, at 110 bar, 285 Nm	max. 284 rpm, at 110 bar, 285 Nm	max. 284 rpm, at 110 bar, 285 Nm
Chainsaw	hydraulic	hydraulic	hydraulic
Chain	Driving links: 65 Division: 0.375 Strength: 1,6mm	Driving links: 65 Division: 0.375 Strength: 1,6mm	Driving links: 65 Division: 0.375 Strength: 1,6mm
Chain saw plate	450 mm	450 mm	450 mm
Wood diameter min. / max.	. 10 - 38 cm	10-38 cm	10 - 38 cm
Working speed	2cm/s	2cm/s	2cm/s
Rewind speed	2cm/s	2cm/s	2cm/s
Splitting force	approx. 10 t	approx. 10 t	approx. 10 t
Conveyor belt (LxWxH)	3.200 x 250 x 2.200 mm	3.200 x 250 x 2.200 mm	3.200 x 250 x 2.200 mm
Conveyor speed	0,7 m/s	0,7 m/s	0,7 m/s
Weight incl. conveyor belt	808 kg	SSA400EHPROS	808 kg
ArtNo.	SSA400ZHPROS	SSA400EHPROS SEE	SSA400GHPROS 40 47424 00904 8
EAN	40 47424 00906 2	40 47424 00905 5	
	WGERMAN	W GERMANT	GERMANT.

### FIREWOOD PROCESSOR ELECTRIC & PTO SSA 500EH PRO SZ



Fig. similar

EAN 40 47424 00752 5

3-phase electric motor 400 V / 50 Hz & PTO shaft drive 9.5 kW; 18.4 A Towing power approx. 20 HP

Max. PTO shaft speed 750 rpm Hydraulic motor chainsaw max. 4,500 rpm Hydraulic motor conveyor belt max. 284 rpm at 110 bar, 285 Nm

Hydraulic chain saw

Chain (OREGON) Drive links:77 Pitch: 0.375

Thickness: 1.6 mm

Bar 63 cm

Splitting length max. 55 cm

Splitting diameter max. 10 - 50 cm

Working speed 5 cm/s

Return speed 3 cm/s

Splitting force 15 t

Conveyor belt (LxWxH)  $3200 \times 250 \times 2200 \text{ mm}$ 

Conveyor speed 0.5 m/s

Weight incl. conveyor belt 950 (835 + 115) kg

Packaging dimensions (LxWxH):

Automatic firewood processor incl. infeed conveyor 2150 x

1000 x 1250 mm

Conveyor belt 1920 x 450 x 580



Art.-No. SSA500EHPROS EAN 40 47424 00883 6

#### **OPTIONAL ACCESSORIES**

Hydraulic log feeder

Art.-No. 5SSAZFB1

ArtNo. 5SSA500HPROSSH	EAN 40 47424 00882
Split cross, 6-way	

#### ACCESSORIES FOR 55A 400 & 55A 500 SERIES

Hydraulic conveyor belt for feeding the material

Art.-No. 5SSAZFB1

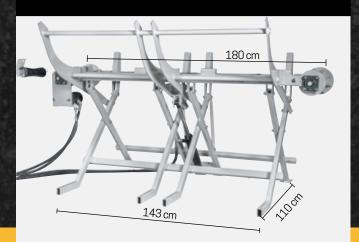
EAN 40 47424 00752 5



Hydraulic log loader (packed: 195 x 115 x 58 cm, mounted: 160 x 150 x 100 cm)

Art.-No. 5SSA400SH

EAN 40 47424 00847 8



Weight: 170 kg Lifting capacity: approx. 400 kg



#### ACCESSORIES FOR SSA 400 OR SSA 500 SERIES

6-way splitting wedge (only for SSA400 series)

Art.-No. 5SSA400SK

EAN 40 47424 00848 5

6-way splitting wedge (only for SSA500 & SSA400N series)

Art.-No. 5SSA500SK

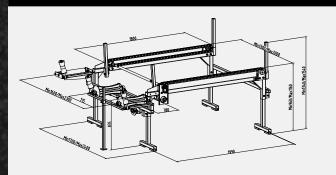
EAN 40 47424 00859 1





Art.-No. 5SSASZ

EAN 40 47424 00728 0



## ACCESSORIES FOR HPRO S MODELLE

Hydraulic log loader

Art.-No. 5SSA500HPROSSH

EAN 40 47424 00882 5



### FIREWOOD PROCESSOR PTO SSA 500ZH PRO





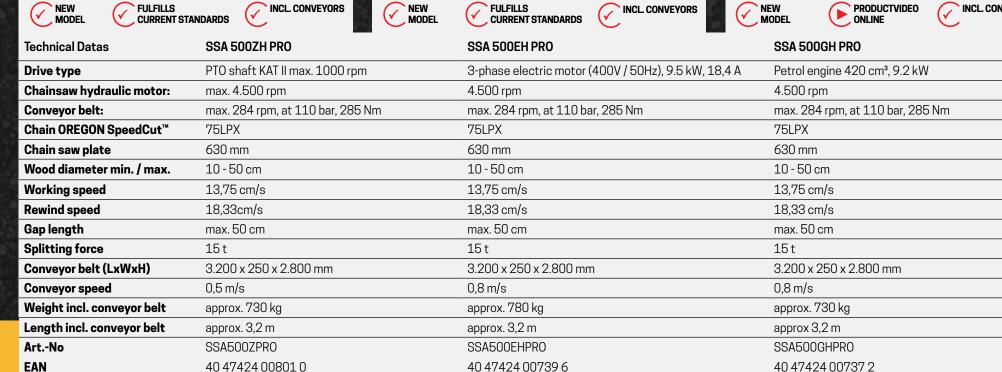












## HYDRAULIC FIREWOOD PROCESSOR SSA 500ZH PRO S







FULFILLS CURRENT STANDARDS



### HYDRAULIC FIREWOOD PROCESSOR SSA 500GH PRO S









### HYDRAULIC FIREWOOD PROCESSOR SSA 500EH PRO S









		_
Technical Datas	SSA 500ZH PRO S	SSA 500GH PRO
Drive type	PTO shaft KAT II max. 1000 rpm	Petrol engine 42
Chainsaw hydraulic motor:	max. 4.500 rpm	4.500 rpm
Conveyor belt:	max. 284 rpm	max. 284 rpm
Chain saw plate	630 mm	630 mm
Wood diameter min. / max.	10 - 50 cm	10 - 50 cm
Working speed	13,75 cm/s	13,75 cm/s
Rewind speed	18,33 cm/s	18,33 cm/s
Gap length	max. 55 cm	max. 55 cm
Conveyor belt (LxWxH)	3.200 x 250 x 2.200 mm	3.200 x 250 x 2.5
Splitting force	15 t	15 t
Weight incl. conveyor belt	approx. 742 kg (632 + 110 kg)	approx. 768 kg (6
ArtNo	SSA500ZHPROS & ENGINA	SSA500GHPROS
EAN	SSA500ZHPROS 40 47424 00884 3	40 47424 0082

SA 500GH PRO S	SSA 500EH PRO S
etrol engine 420 cm³, 9.2 kW	3-phase electric motor (400V / 50Hz), 9.5 kW, 18,4 A
500 rpm	4.500 rpm
ax. 284 rpm	max. 284 rpm
30 mm	630 mm
) - 50 cm	10-50 cm
3,75 cm/s	13,75 cm/s
3,33 cm/s	18,33 cm/s
ax. 55 cm	max. 55 cm
200 x 250 x 2.200 mm	3.200 x 250 x 2.200 mm
ōt	15 t
prox. 768 kg (676 + 110 kg)	approx. 825 kg (715 + 110 kg)
SA500GHPROS 0 47424 0082 9	SSA500EHPROS & ENGINE
0 47424 0082 9	40 47424 00883 6



4-stroke OHV winter engine
Displacement 196 cm³, 4.1 kW
Start via reversing and electric starter with 230 V
Drive via wheels (16")
Clearing width 610 mm, clearing height 510 mm
Milling auger Ø 355 mm
Discharge range approx. 9 - 11 m
Manually adjustable chimney 180° stepless 6 forward / 2 reverse speeds
LED work lights and handle heating as standard
Steering assistance
Weight approx. 71 kg

## **SNOW BLOWER SFR 80**



4-stroke OHV winter engine
Displacement 420 cm³, 9.0 kW
Start via reversing and electric starter with 230 V
Drive via wheels (16")
Clearing width 764 mm, clearing height 540 mm
Milling auger Ø 355 mm
Discharge range up to approx. 15 m
Manually adjustable chimney 180° stepless 6 forward / 2 reverse speeds
LED work lights and handle heating as standard
Differential lock / steering assistance
Weight approx. 113 kg

#### SNOW BLOWER SFK 80





4-stroke OHV winter engine
Displacement 420 cm³, 9.0 kW
Start via reversing and electric starter with 230 V
Drive via chain/crawler
Clearing width 764 mm, clearing height: 540 mm
Milling auger Ø 315 mm
Discharge range up to approx. 15 m
Manually adjustable chimney 180° stepless
6 forward / 2 reverse speeds
LED work lights and handle heating as standard
Differential lock / steering assistance
Weight approx. 125 kg



Art.-No. SFR65N EAN 40 47424 00872 0 Art.-No. SFR80 EAN 40 47424 00452 4 Art.-No. SFK80 EAN 40 47424 00505 7

#### **SNOW BLOWER** SFK 90PRO





4-stroke OHV winter engine Displacement 420 cm<sup>3</sup>, 9.0 kW Start via reversing and electric starter with 230 V Drive via chain/caterpillar Clearing width 868 mm, clearing height: 540 mm Auger Ø 355 mm Discharge distance up to approx. 15 m Discharge electrically adjustable in height and side Speed 6 forward / 2 reverse LED work lights and handle heating as standard Differential lock / steering assistance Weight approx. 146 kg

#### WITH ELECTRIC CHIMNEY ADJUSTMENT

Art.-No. SFK90PR0 EAN 40 47424 00454 8

#### **SNOW BLOWER SFR 110PRO**





4-stroke OHV winter engine Displacement 420 cm<sup>3</sup>, 9.0 kW Start via reversing and electric starter with 230 V Drive via wheels (16") Twin tires Clearing width 1,078 mm, clearing height 540 mm Auger Ø 315 mm, discharge range up to approx. 15 m, discharge electrically adjustable in height and side; Speed 6 forward / 2 reverse, Differential lock / steering assistance, LED work lights and heated grips as standard Weight approx. 155 kg

#### WITH ELECTRIC CHIMNEY ADJUSTMENT

Art.-No. SFR110PR0 EAN 40 47424 00453 1

#### **HYDROSTATIC SNOW BLOWER SFK 80H**





4-stroke OHV winter engine Displacement 420 cm<sup>3</sup>, 9.0 kW Incl. electric start and battery Stepless, hydrostatic crawler drive with forward and reverse Clearing width 764 mm Clearing height 530 mm Discharge distance up to approx. 15 m Easy operation with just one hand, heated handles LED lighting Electric discharge chimney Differential lock / steering assistance

Weight approx. 155 kg



Art.-No. SFK80H EAN 40 47424 00933 8



# HYDROSTATIC SNOW BLOWER SFK 80ZTH





Displacement 420 cm³, 9.0 kW at 3600 rpm Tank volume 6.0 l Manual start and electric start (12 v / 12 Ah battery) Hydrostatic crawler drive (infinitely variable) Clearing width 86 cm (34") Pick-up height 54 cm

Mill auger 36 cm (14") steel-toothed Discharge range 10 - 15 m

Discharge chute electrically adjustable

LED headlights as standard

Dimensions (LxWxH) 1542 x 916 x 1235 mm

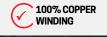
Weight (net/gross) 240/280 kg

Packaging (LxWxH) 1400 x 960 x 1185



Petrol generator 230 V
4-stroke petrol engine, 208 cm³, 4.0 kW at 3,600 rpm
Synchronous generator with 100% copper winding
Starting system with manual start
Max. power 3.0 kW
Continuous power 2.8 kW
Fuel content petrol 15 I
Oil volume 0.6 L
Nominal voltage/frequency 230 V / 50 Hz
AC connection 2 x 230 V
DC connection 12 V - 8.3 A
Protection class IP44
Running time at 2/3 load approx. 10 hours

Dimensions (LxWxH) 610 x 440 x 520 mm



Weight 49.6 kg

ZERO TURN FUNCTION



Art.-No. SFK80ZTH EAN 40 47424 00827 0 Art.-No. G3E EAN 40 47424 00654 2

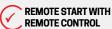
## PETROL GENERATOR WITH E-STARTER G8E





HP 192F 4-stroke petrol engine, 400 cm³, 9.36 kW Synchronous generator, overload protection Starting system with reversing starter and electric start Generator with 100% copper winding 3 x 230 V / 16 A, 1 x 400 V / 16 A Max. power 8.0 kW Continuous power 7.0 kW Fuel capacity petrol 30 l Starter battery 12 V Automatic switch-off in case of lack of oil Remote start via remote control approx. 50 m range (outdoors) Weight approx. 96 kg Dimensions (LxWxH) 730 x 550 x 690 mm







Art.-No. G8E EAN 40 47424 00489 0

### **INVERTER GENERATOR IG 4000**







170F 4-stroke petrol engine, 4.0 kW at 3,600 rpm Overload protection Starting system pull starter 2x 230 V / 50 Hz, 1x 12V with 8.3 A, 2x 5 V with 1,000 and 2,100 mA Max. power 4.0 kW Continuous power 3.8 kW Fuel capacity petrol 15 l Automatic switch-off in case of lack of oil Running time 8 hours at 75% load Weight approx. 49 kg Dimensions (LxWxH) 610 x 470 x 528 mm

### **SWEEPER** 3-IN-1 SET KM 800





4-stroke petrol engine, displacement 196 m³, 4.1 kW Sweeping width 800 mm, brushes Ø 350 mm Brush speed 320 rpm Equipped with 5 forward and 2 reverse gears Brush can be swiveled and adjusted in height Incl. electric start (230 V) Weight approx. 85 kg



SNOW PLATE

Art.-No. KM800 EAN 40 47424 00486 9







## MINI EXCAVATOR WITH PETROL ENGINE MB 600



#### **Technical data MB-600**

Engine power 6.3 kW at 3,600 rpm

Displacement 306 cm<sup>3</sup>

Hydraulic pump output 2 x 9 I/min

Hydraulic pump pressure 17.5 Mpa (175 bar)

Starting system Electric start with ignition key

Parking brake system Hydraulic

Drive Chain drive

(150 mm wide rubber tracks)

Force values

4.75 kN (arm)

8.00 kN (bucket)

4.36 kN (thrust)

Tank volume

Engine oil (10W30): 1.1 I

Fuel (ROZ/RON95): 6.01

Hydraulic oil (HLP-22): 12 l

Bucket volume: 0.011 m<sup>3</sup>

Width: 290 mm

Boom, swivel range 70° each (left & right)

Rotation speed 9.3 rpm

Travel speed Max. 1.7 km/h

Climbing angle 15°

Track width 690 mm

Ground pressure 26.3 kPa (0.27 kgf/cm²)

Weight (nto/bto) 562 / 685 kg

Packaging L/W/H 2286 / 730 / 1259 mm

Art.-No. MB600 EAN 40 47424 <u>00830 0</u>

#### **INCLUDED IN DELIVERY**









#### **OPTIONAL ACCESSORIES**

Scraper shovel for petrol mini excavator MB 600

Art.-No. 5MB600AS

EAN 40 47424 00835 5



Roof for petrol mini excavator

Art.-No. 5MB600D

EAN 40 47424 00836 2



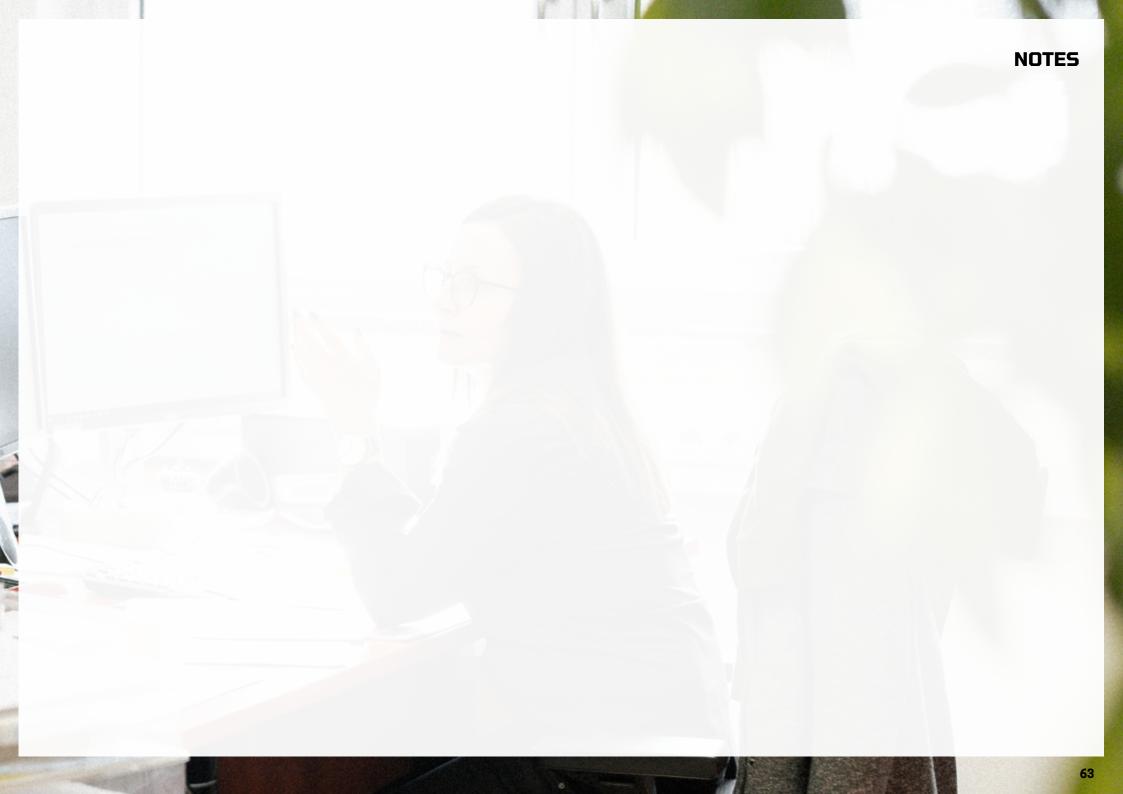






The MB-600 - the versatile, compact and user-friendly mini excavator! The MB-600 is a perfect helper for working in confined spaces, such as in **buildings** or for smaller jobs in **private gardens** where there is no room for larger machines. Our all-rounder is also ideal for **drainage on houses**, as the boom can be **swiveled 70° to the left and right**. The floor of the operating area is covered with a non-slip and impact-resistant rubber covering. An **extremely narrow design** and compact dimensions bring the MB-600 safely to the site of use, even through narrow gates and paths.







YOUR LUMAG DEALER

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