

Catalogue & price



Binderberger
Maschinenbau GmbH



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STRONG. ROBUST. DURABLE.

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SALES MANAGEMENT AND EXPORT

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Binderberger Maschinenbau

Binderberger Maschinenbau located in St. Georgen (Austria), we design and manufacture high-quality machines and devices for wood harvesting and processing. Experience and close contact with wood processing companies, farmers and forestry has for almost three decades been the major source for developing and extending our extremely efficient range of products. Ranging from timber trailers and log grippers to circular saws, splitters and conveyor belts, we offer a comprehensive, high-quality and high performance range of products for wood processing. Based on our product quality,

Binderberger machines are stronger, more stable and more durable under rough everyday application than any competitors' machine. Our products do not just pay off in economic terms, they also represent an important contribution to sustainable forestry and they support the future of our customers, our partners and our employees.

Our slogan „With the Power of Quality“ represents the good spirit which accompanies all production steps until the finished product.

Experienced engineers and mechanics apply their knowledge and their practical experience for optimizing the work processes in forestry with innovative products. All components and elements – from soil conserving tyre and chassis layouts until superstructures and control elements – are developed in regard to procedural, economic and ergonomic aspects, and integrated in a perfectly balanced overall concept.

All components are manufactured from best-quality materials only, in order to withstand the tough work strains permanently. The hot-dip galvanizing of the steel parts and the modern powder coating with KTL primer makes our products extremely weather-resistant and thus ensures long-term value retention.

Our modern machinery outfit, including computer-controlled CNC machines and laser pipe cutters, provides constantly superior perfection of all processes. The high degree of automatisisation at Binderberger Maschinenbau GmbH enables us to employ our personnel exactly for those tasks which demand experience, human flexibility, creativity and a good sense of proportion. Apart from this favourable workforce employment, we make increasing use of industrial robots, which enables us to offer our range of products all over Europe at highly competitive prices and conditions.



/// STRONG. ROBUST. DURABLE.



ALWAYS READY TO HANDLE IT

OUR STURDY FORESTRY BOX
ensures safe transport of your tools and
thus makes your work much easier.

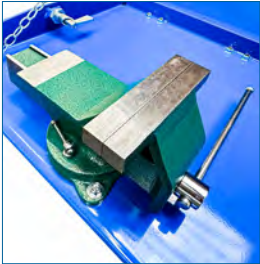


FOREST BOX



TYPE	WIDTH	WEIGHT	ARTICLE NO.	PRICE
Forest box Professional	1230 mm	155 kg	TK-BOX-03	1.390,-

EQUIPMENT	PROFESSIONAL	ARTICLE NO.	PRICE
3-point linkage	•	—	—
Euro admission	•	TK-ZEA-01	---
Gas damper	•	—	—
Bench vise	•	—	—
Fold out workbench	•	—	—
Chainsaw holder	○	TK-ZEA-02	80,-
Comfortable working height thanks to extendable support legs with 2 braked castors	•	—	—



Bench vise

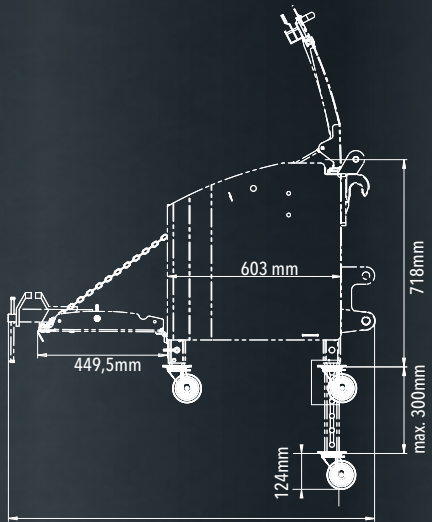
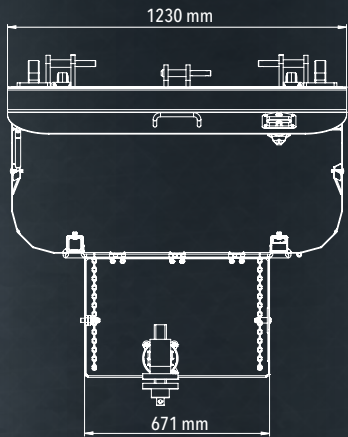


Gas damper



Lockable

Forest box Professional



STILVOLLE BRENNHOLZAUF- BEWAHRUNG!

DEKORATIV UND FUNKTIONAL

Mit einer absolut robusten Konstruktion und durchdachtem Design versehen, bieten sie eine ideale Lösung zur Aufbewahrung von Brennholz.



WOOD STORAGE



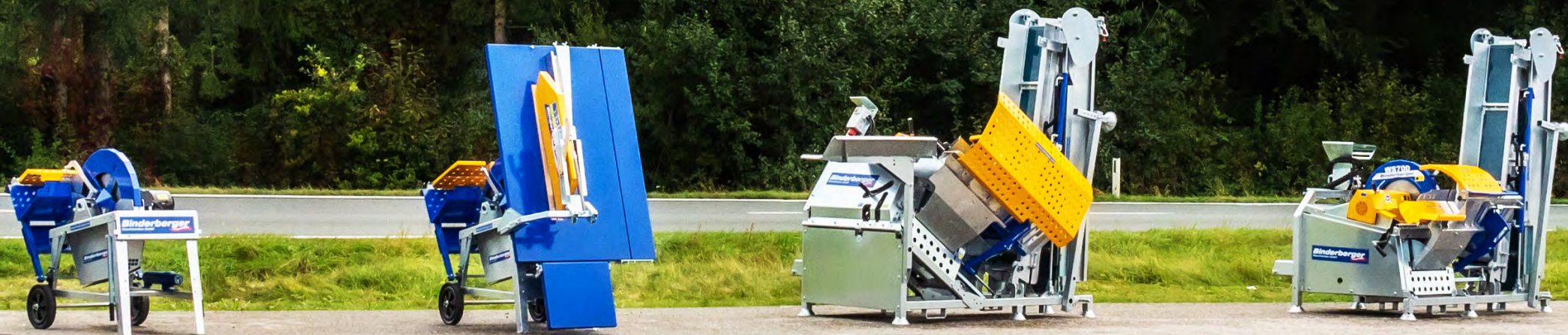
TYPE	WIDTH	WEIGHT	ARTICLE NO.	PRICE
Wood storage Small galvanized	400 mm	48 kg	HL-LBS-01	290,-
Wood storage Medium galvanized	800 mm	96 kg	HL-LBM-01	590,-
Wood storage Large galvanized	1200 mm	144 kg	HL-LBL-01	890,-

EQUIPMENT	ALL TYPES	ARTICLE-NO.	PRICE
Galvanized back panel for wood storage	○	HL-ZLB-01	160,-
Galvanized double-leaf door for timber storage	○	HL-ZLB-02	180,-



EXTREMELY STABLE

HIGH-QUALITY, POWERFUL AND MODERN
circular saws with excellent user safety.



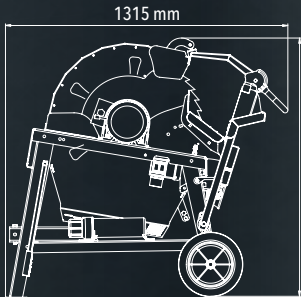
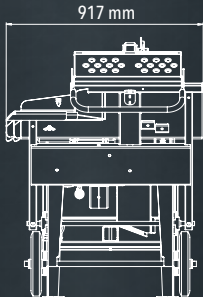
ROCKER SAW 700

- Cut
- Sawblade
- Log length
- Transport
- Ø 24 cm
- Ø 700 mm
- 1 m
- 3-point linkage (Z, EZ)
- Transport cart (E, EZ, KE)



TYPE	DRIVE	WEIGHT	ARTICLE-NO.	PRICE
WS 700 Z	PTO drive by V-belt	220 kg	KS-WSE-1	2.730,-
WS 700 E	E-motor 5,5 kW / 400V / 16A + direct drive	200 kg	KS-WSE-2	2.190,-
WS 700 KE	E-motor 5,5 kW / 400V / 16A + V-belt drive	200 kg	KS-WSE-3	2.570,-
WS 700 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive by V-belt	300 kg	KS-WSE-4	3.620,-

EQUIPMENT	Z	E	KE	EZ	ARTICLE NO.	PRICE
E-motor 5,5 kW / 400V / 16A	—	●	●	●	KS-ZAL-01	-
E-motor 7,5kW / 400V / 16A	—	○	○	○	KS-ZAL-02	440,- ^{†A}
Chrome steel saw blade ø 700 mm	●	●	●	●	KS-ZAL-04	-
Chrome steel saw blade ø 700 mm (extra saw blade)	○	○	○	○	KS-ZSB-02	150,-
Hardened metal saw blade, 42 teeth, ø 700 mm	○	○	○	○	KS-ZAL-05	110,- ^{†A}
Hardened metal saw blade, 42 teeth, ø 700 mm (extra saw blade)	○	○	○	○	KS-ZSB-04	250,-
3-point linkage	●	—	—	●	KS-ZAL-08	-
Transport cart	●	○	○	●	KS-ZAL-21	190,-
PTO drive shaft BG4, 1010 mm	○	—	—	○	GW-ZAL-001	330,-
Hour meter for PTO drive	○	—	—	○	KS-ZAL-25	450,-
Year-round all-weather cover	○	○	○	○	KS-ZAL-30	57,-



/// WORK LONGEVITY

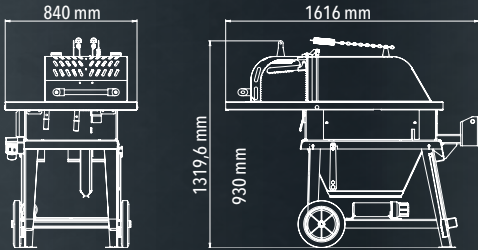
Developed for efficient firewood cutting and equipped with high operating comfort. In addition to the ball-bearing rocker as standard for energy-saving work, galvanised steel and powder-coated components also provide a long service life.

WHEELED TABLE SAW

- Cut Ø 24 cm
- Sawblade Ø 700 mm
- Log length 1 m
- Transport extendable transport handles



TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
Wheeled table saw RT E	E-motor 5,5 kW / 400V / 16A with mech. brake	210 kg	KS-MRT-4	2.220,-
AUSSTATTUNG	E	ARTIKEL-NR.	PREIS	
E-motor 5,5kW / 400V / 16A	•	KS-ZAL-01	-	
E-motor 7,5 kW / 400V / 16A	○	KS-ZAL-02	440,- ^{†A}	
Chrome steel saw blade ø 700 mm	•	KS-ZAL-04	-	
Chrome steel saw blade ø 700 mm (extra blade)	○	KS-ZSB-02	150,-	
Hardened metal saw blade, 42 teeth, ø 700 mm	○	KS-ZAL-05	110,- ^{†A}	
Hardened metal saw blade, 42 teeth, ø 700 mm (extra blade)	○	KS-ZSB-04	250,-	
3-point linkage	○	KS-ZAL-09	240,-	
Year-round all-weather cover	○	KS-ZAL-31	57,-	



/// SMOOTH-RUNNING AND QUIET

The robust roller table circular saws, designed for firewood processing, are equipped with a ball bearing guided and thus extremely smooth-running table. The easy-to-operate hand rocker - with return spring and integrated claws to prevent twisting of the firewood - ensures maximum user safety. The stable saw blade cover made of metal provides high protection and noise reduction in operation. Two extendable transport handles and a chassis with large transport wheels ensure easy and fast transport of the machine.

TABLE ROCKER SAW

- ⊙

Cut

Ø 24 cm (Cutting height 15cm at table setting)
- ⚙

Sawblade

Ø 700 mm
- 📏

Log length

1 m
- 🚚

Transport

3-point linkage (Z, EZ)
Transport cart (Z, E, EZ, KE)

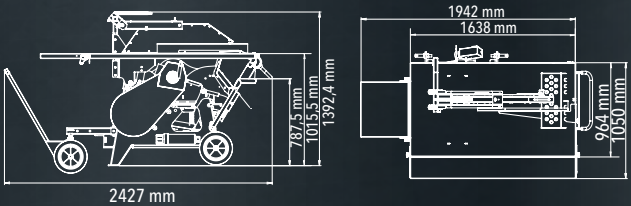


TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
TWS 700 Z	PTO drive by V-belt	350 kg	KS-TWS-1	3.710,-
TWS 700 E	E-motor 5,5 kW / 400V / 16A with mech. brake	270 kg	KS-TWS-2	2.950,-
TWS 700 KE	E-motor 5,5 kW / 400V / 16A + V-belt drive	300 kg	KS-TWS-4	3.590,-
TWS 700 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive by V-belt	380 kg	KS-TWS-3	4.980,-

EQUIPMENT	Z	E	KE	EZ	ARTICLE NO.	PRICE
E-motor 5,5kW / 400V / 16A	—	●	●	●	KS-ZAL-01	-
E-motor 7,5 kW / 400V / 16A	—	○	○	○	KS-ZAL-02	440,- ^{†A}
Chrome steel saw blade ø 700 mm	●	●	●	●	KS-ZAL-04	-
Chrome steel saw blade ø 700 mm (extra saw blade)	○	○	○	○	KS-ZSB-02	150,-
Hardened metal saw blade, 42 teeth, ø 700 mm	○	○	○	○	KS-ZAL-05	110,- ^{†A}
Hardened metal saw blade, 42 teeth, ø 700 mm (extra saw blade)	○	○	○	○	KS-ZSB-04	250,-
3-point linkage, inclined mounting	●	—	—	●	KS-ZAL-10	-
Transport cart	●	○	○	●	KS-ZAL-21	190,-
PTO drive shaft BG4, 1010 mm	○	—	—	○	GW-ZAL-001	330,-
Hour meter for PTO drive	○	—	—	○	KS-ZAL-25	450,-
Year-round all-weather cover	○	○	○	○	KS-ZAL-31	57,-



Rocker operation TWS700 EZ



LONGITUDINAL AND FIREWOOD CUTTING

Due to their combined and nevertheless stable construction, the table rocker saws are suitable for cutting of firewood as well as for longitudinal cutting of boards and planks. The conversion between table and rocker operation takes place in a matter of seconds. Due to the alignment of the PTO shaft between the table rocker saw and the tractor, the saw no longer has to be moved between rocker and table operation. A stable chassis with large transport wheels handles ensure easy and fast transport of the machine.

BELT CONVEYOR SAW eco

- ⦿

Cut

Ø 24 cm
- ⚙

Sawblade

Ø 700 mm
- 📏

Log length

1 m
- 🔄

Transport

3-point linkage (Z, EZ)
- ⚙

Hydr. supply

Tractor (Z), self-supply (E, EZ)

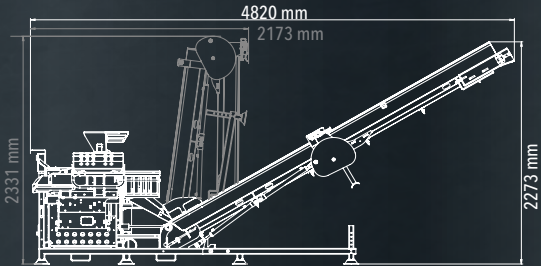


TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
WS 700 FB Z eco	PTO drive + mechanic rocker (V-belt)	551 kg	KS-MKE-1	5.240,-
WS 700 FB EZ eco	E-motor 5,5 kW / 400V / 16A + PTO drive + mechanic rocker (V-belt)	755 kg	KS-MKE-3	7.720,-

EQUIPMENT	Z	EZ	ARTICLE NO.	PRICE
E-motor 5,5 kW / 400V / 16A (WS 700 FB E eco: 32A)	–	●	KS-ZAL-01	–
E-motor 7,5 kW / 400V / 16A	–	○	KS-ZAL-02	440,- ^{†A}
Chrome steel saw blade, ø 700 mm	●	●	KS-ZAL-04	–
Chrome steel saw blade, ø 700 mm (extra saw blade)	○	○	KS-ZSB-02	150,-
Hardened metal saw blade, ø 700 mm (surcharge for machine order)	○	○	KS-ZAL-05	110,- ^{†A}
Hardened metal saw blade, ø 700 mm (extra saw blade) (120 teeth)	○	○	KS-ZSB-06	390,-
3-point linkage	●	●	KS-ZAL-08	–
Hydraulic rocker actuation	○	○	KS-ZAL-12	1.470,- ^{†A}
Tractor for hydraulic rocker	○	●	KS-ZAL-13	1.290,-
4 m belt conveyor (hydraulically adjustable and foldable conveyor belt)	●	●	KS-ZAL-16	–
5 m belt conveyor (hydraulically adjustable and foldable conveyor belt)	○	○	KS-ZAL-17	1.470,- ^{†A}
PTO drive shaft BG4, 710 mm	○	○	GW-ZAL-002	290,-
Hour meter for PTO drive	○	○	KS-ZAL-25	450,-



Length stop 20, 25, 30, 33, 50 cm



Dimensions conveyor belt 4 m



/// SIMPLE LENGTH ADJUSTMENT

The conveyor belt circular saw has a stable frame and a separate support, which bears the load of the folding conveyor belt. In addition to the PTO drive, there are also variants with an electric motor, which enables stationary operation without a tractor. Also available with indirect drive via triple V-belt and a new length stop for easy operation and tool-free adjustment to lengths of 20, 25, 33 and 50 cm.

BELT CONVEYOR SAW *proline*

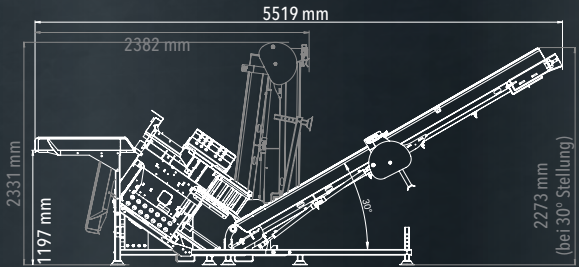
- Cut Ø 24 cm
- Sawblade Ø 700 mm
- Log length 1 m
- Transport 3-point linkage (Z, EZ)



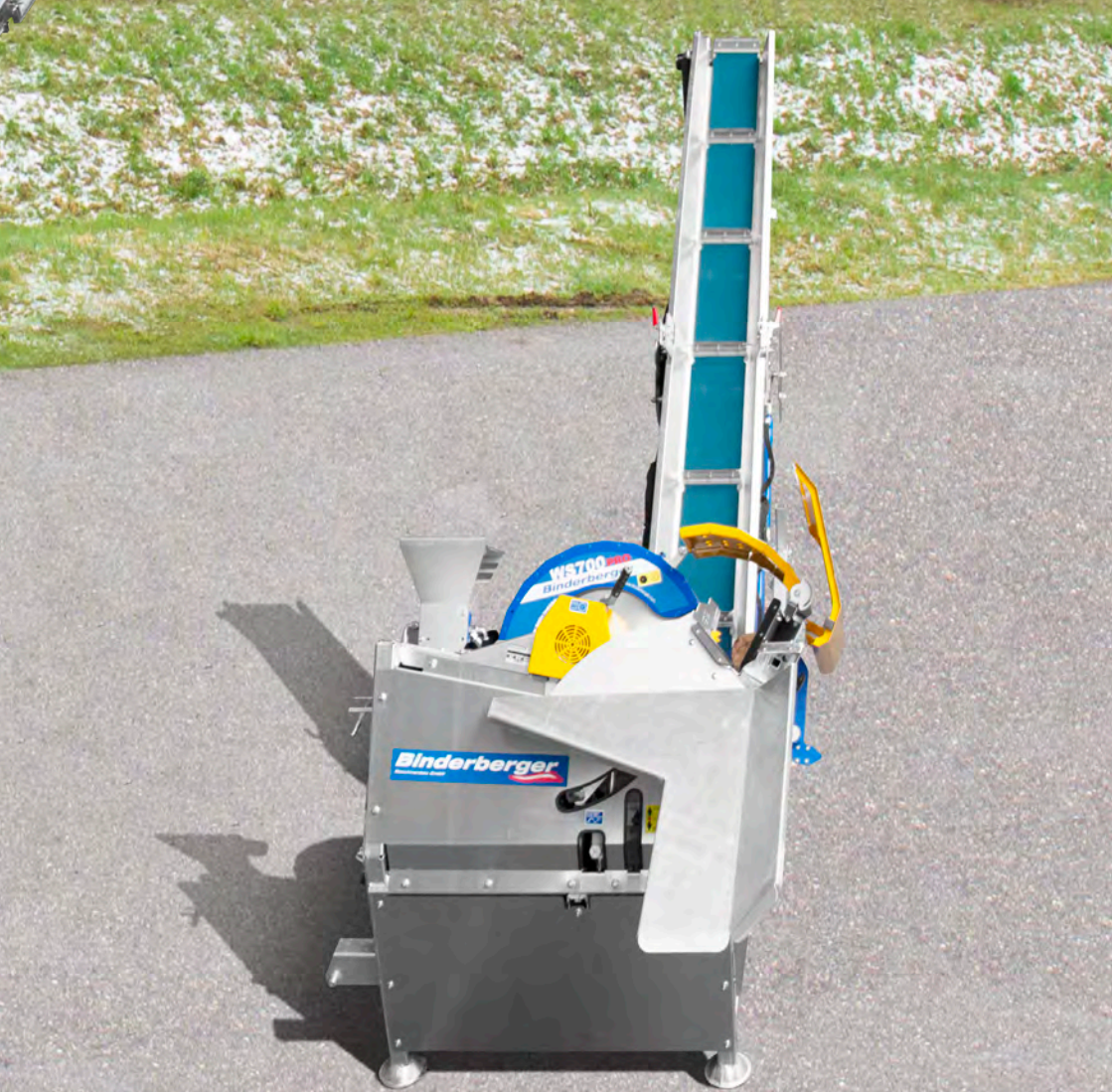
TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
WS 700 FB <i>Z proline</i>	PTO drive + mechanic rocker (V-belt)	780 kg	KS-MKP-1	9.090,-
WS 700 FB <i>EZ proline</i>	E-motor 7,5 kW / 400V / 16A + PTO drive + mech. rocker (V-belt)	830 kg	KS-MKP-3	10.450,-
EQUIPMENT	Z	EZ	ARTICLE NO.	PRICE
Hardened metal saw blade, ø 700 mm	•	•	KS-ZAL-07	-
Hardened metal saw blade, ø 700 mm (extra saw blade) (120 teeth)	○	○	KS-ZSB-06	390,-
3-point linkage	•	•	KS-ZAL-08	-
Automatic hydr. rocker actuation proline	○	○	KS-ZAL-26	2.290,- ^{†A}
Hydraulic self-supply for hydraulic rocker /	•	•	KS-ZAL-14	-
4 m belt conveyor (hydraulically adjustable and foldable conveyor belt)	•	•	KS-ZAL-16	-
5 m belt conveyor (hydraulically adjustable and foldable conveyor belt)	○	○	KS-ZAL-17	1.470,- ^{†A}
Hydr. swivelling conveyor belt	○	○	KS-ZAL-29	1.200,-
Flow divider for adjustable rocker speed	○	○	KS-ZAL-28	190,-
PTO drive shaft BG4, 710 mm	○	○	GW-ZAL-002	290,-
Hour meter for PTO drive	○	○	KS-ZAL-25	450,-



Length stop 20, 25, 30, 33, 50 cm



Dimensions conveyor belt 4 m



/// THE SLANTED SAW

The further development of the well-known conveyor belt saw with indirect drive via V-belt had the main objective of launching a new professional saw on the market. This saw should guarantee the economical and simple processing of firewood. In order to meet these requirements, gravity is also used: Due to the inclination of the machine, the log slides onto the belt after the saw cut and the rest of the log slides along. The hydraulically adjustable and foldable conveyor belt ensures ideal discharge. Essential advantages here are speed control and throw range control. A robust log stop can be adjusted quickly and without tools to the lengths 20, 25, 33 and 50 cm.



/// STOP LEVER CONVEYOR BELT SAW ECO / PROLINE

A stop lever provides safety for both the machine and the person using the machine. The purpose of the stop lever is to quickly stop the machine if there is a risk of injury or the operation needs to be stopped. The stop lever is located on the upper part of the machine on both the Eco and Proline versions of our conveyor belt saws and is therefore easy and quick to reach when the situation demands it.



/// HYDRAULICALLY FOLDABLE CONVEYOR BELT

With both the Eco and Proline models, our hydraulically foldable conveyor belt ensures convenient removal of your logs. With a couple of lever movements, you can adjust your conveyor belt hydraulically and fold it in and out. Without any effort at all.

PERMANENT FLOW

COMFORTABLE AND EFFORTLESS

firewood processing with our practical
and fast Binderbergere conveyor belts

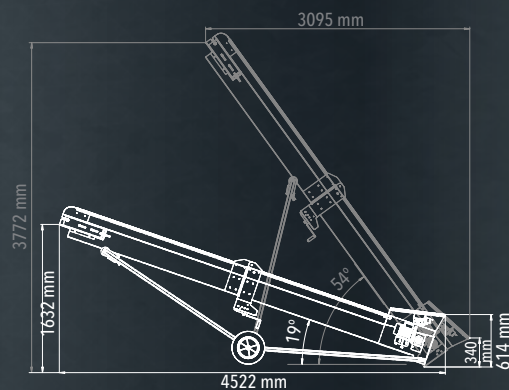
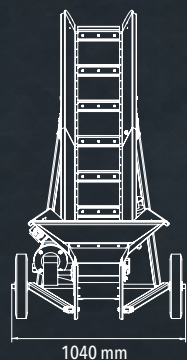


CONVEYOR *eco*

- Conveyor length 4,5 m
- Conveyor height 3,7 m
- Belt width 25 cm



TYPE	DRIVE	LENGTH	WEIGHT	ARTICLE NO.	PRICE
FB <i>E eco</i>	E-motor 0,75 kW / 400V / 16A	4,5m	330 kg	FB-MFE-1	3.910,-
FB <i>E eco</i>	E-motor 0,75 kW / 220V Schuko connector	4,5m	330 kg	FB-MFE-3	3.910,-
FB <i>S eco</i>	Tractor hydraulics (1x double-acting control unit required)	4,5m	325 kg	FB-MFE-2	3.770,-

CONVEYOR *proline*

FB3

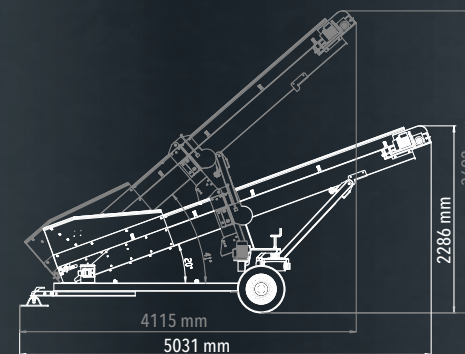
- Conveyor length 4,5 m
- Conveyor height 3,7 m
- Belt width 70 cm

FB5

- Conveyor length 7 m
- Conveyor height 5,4 m
- Belt width 70 cm



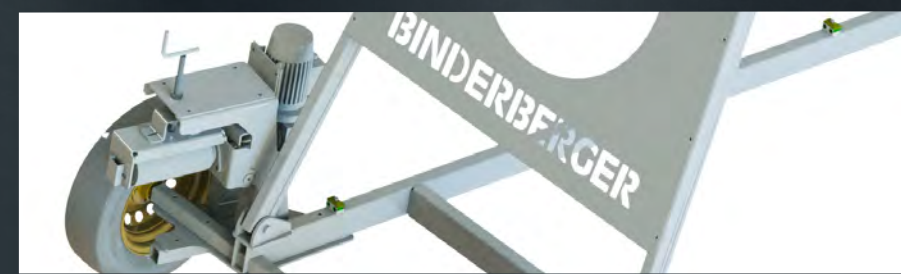
TYPE	DRIVE	LENGTH	WEIGHT	ARTICLE NO.	PRICE
FB 3 <i>E proline</i>	E-motor 0,75 kW / 400V / 16A**	4,5m	915 kg	FB-MFP-5	7.140,-
FB 3 <i>S proline</i>	Tractor hydraulics (1x double-acting control unit required)*	4,5m	895 kg	FB-MFP-6	6.980,-
FB 5 <i>E proline</i>	E-motor 0,75 kW / 400V / 16A**	7m	1091 kg	FB-MFP-7	9.590,-
FB 5 <i>S proline</i>	Tractor hydraulics (1x double-acting control unit required)*	7m	1071 kg	FB-MFP-8	9.460,-
* Hydraulic slewing drive, tractor hydraulics with wireless radio control				FB-ZFP-1	2.290,-
** Electric slewing drive with radio control				FB-ZFP-2	2.290,-



Dimensions conveyor belt FB3



Dimensions conveyor belt FB5





H6

H8

SP8

H27

H20

H12

G120 - G140

HIGH PERFORMANCE

WITH OUR LOG SPLITTERS YOU CAN
your wood safely, efficiently and powerfully

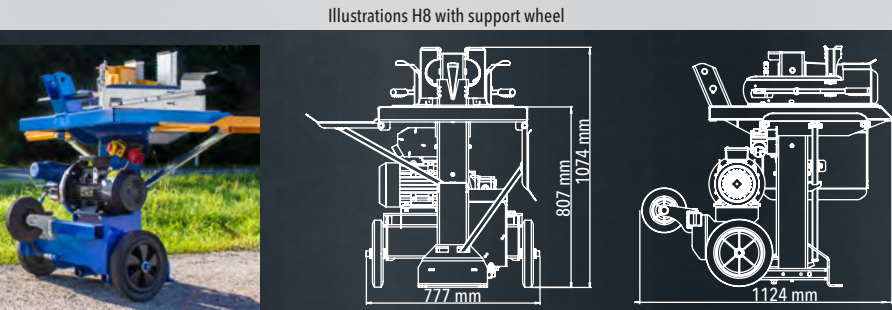


SHORT WOOD SPLITTER
UPRIGHT H6 / H8

-  Splitting force 6 t / 8 t
-  Splitting length 55 cm



TYPE	DRIVE	FOR- WARD	RETURN	WEIGHT	ARTICLE NO.	PRICE
		cm/sec	cm/sec	kg		
H6 E	E-motor 2,2 kW / 400V / 16A	5	20	144	KH-M6-2	1.550,-
H6 E	E-motor 4 kW / 400V / 16A	7	31	145	KH-M6-1	1.730,-
H8 E	E-motor 4 kW / 400V / 16A	7	39	230	KH-M8-1	2.490,-
H8 EZ	E-motor 4 kW / 400V / 16A Plug-on pump 440 rpm	7 / 11	39 / 48	240	KH-M8-2	3.120,-
EQUIPMENT		H6 E	H8 E	H8 EZ	ARTICLE NO.	PRICE
3-point linkage		—	○	●	SP-ZAL-01	220,-
Table extension on both sides		●	●	●	SP-ZAL-03	—
Log clamp system		—	○	○	SP-ZAL-63	100,-
Year-round all-weather cover		○	○	○	SP-ZAL-64	48,-



/// SHORT WOOD SPLITTER H6/H8

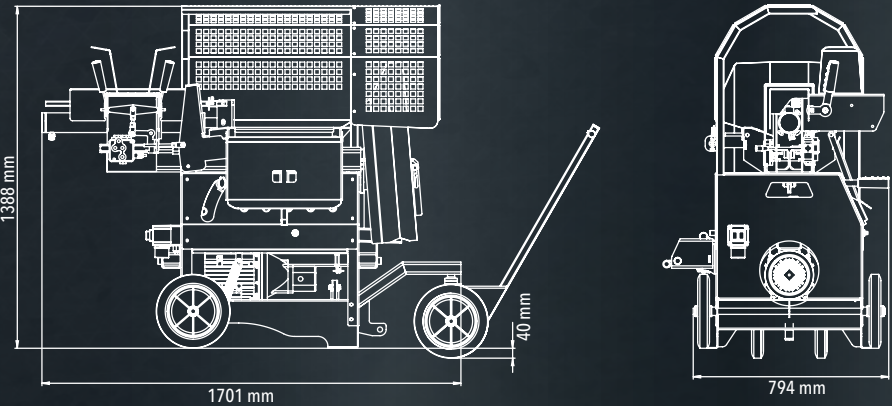
Built on a stable and galvanised base frame, the H6/H8 is designed for splitting short logs up to 55 cm. It is available with electric motor, tractor hydraulics or a combination of these two drives. The infinitely variable height adjustment by means of a chain allows the required splitting length to be changed easily and quickly.

SHORT WOOD SPLITTER
HORIZONTAL SP8

- Splitting force 8 t
- Splitting length 55 cm
- Log diameter Ø 40 cm



TYPE	DRIVE	FORWARD	RETURN	WEIGHT	ARTICLE NO.	PRICE
		cm/sec	cm/sec			
SP8 Z	Plug-on pump 440 rpm	11	17	225	KH-MSP-1	3.180,-
SP8 E	E-motor 4 kW / 400V / 16A	9	13	225	KH-MSP-2	3.010,-
SP8 EZ	E-motor 4 kW / 400V / 16A Plug-on pump 440 rpm	9 / 11	13/17	235	KH-MSP-3	3.800,-
EQUIPMENT		Z	E	EZ	ARTICLE NO.	PRICE
3-point linkage		•	○	•	SP-ZAL-02	220,-
4 fold cross wedge		•	•	•	SP-ZAL-04	-
6 fold cross wedge (instead of 4 fold Cross wedge)		○	○	○	SP-ZAL-05	110,- ^{†A}
6-fold cross wedge (in addition to 4-fold cross wedge)		○	○	○	SP-ZAL-06	220,-
Hydraulic knife adjustment		○	○	○	SP-ZAL-07	660,-
Speed Control		○	○	○	SP-ZAL-08	400,-



/// 30% HIGHER SPLITTING OUTPUT

The horizontal design considerably increases working comfort and safety. Available with 8 t splitting force, the log is pressed through the height-adjustable 4-fold splitting wedge (standard equipment), after which it remains lying on the unfolded wood tray. The stroke can be limited and adapted to the length of the firewood so that the splitting wedge does not have to travel unnecessarily to the stop.

The standard transport trolley and the stable chassis with large wheels ensure easy transport. The SP8 models are optionally available with Speed Control. This system controls the changeover from rapid processing to normal speed depending on the pressure. This increases the splitting performance by up to 30%, as the machine always works at maximum speed.



LOG SPLITTER H20
with standard

- 1 standard 2-hand control incl.
- 2 splitting knife log clamping system

YARD-BY-YARD LEADER

The meter splitters with standard turntable and standard-2-hand operation are designed for medium and high demands of firewood processing. The log lifter allows heavy logs to be easily brought into the correct splitting position.



UPRIGHT LOG SPLITTER

H10 / H12 / H20 / H27 ecosplit

-  **Splitting force** 10 t(H10) - 12 t(H12) - 20 t(H20) - 27 t(H27)
 **Splitting length** 111 cm



TYPE	DRIVE	FORW. 1 cm/sec	FORW. 2 cm/sec	RETURN cm/sec	WEIGHT kg	ARTICLE NO.	PRICE
H10 S	Tractor	-	-	-	270	MS-M10E-4	1.980,-
H10 Z	PTO drive 540 rpm	19	61	28	310	MS-M10E-1	2.900,-
H10 E	E-Motor 5,5 kW / 380V / 16A	13	42	19	320	MS-M10E-2	3.290,-
H10 EZ	E-motor 5,5 kW / 380V / 16A + PTO drive 540 rpm	13/19	42/61	19/28	355	MS-M10E-3	3.700,-
H12 Z	PTO drive 540 rpm	19	61	28	320	MS-M12E-1	3.580,-
H12 E	E-motor 5,5 kW / 400V / 16A	15	48	22	330	MS-M12E-2	4.100,-
H12 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive 540 rpm	15/19	48/61	22/28	365	MS-M12E-3	4.590,-
H20 Z	PTO drive 540 rpm	15	42	24	550	MS-M20E-1	4.760,-
H20 E	E-motor 5,5 kW / 400V / 16A	11	31	18	530	MS-M20E-2	5.430,-
H20 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive 540 rpm	11/15	31/42	18/24	609	MS-M20E-3	6.000,-
H27 Z	PTO drive 540 rpm	11	21	23	600	MS-M27E-1	6.040,-
H27 E	E-motor 5,5 kW / 400V / 16A	7	14	15	660	MS-M27E-2	6.890,-
H27 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive 540 rpm	7/11	14/21	15/23	675	MS-M27E-3	7.570,-
BUNDLING MACHINE FOR UPRIGHT LOG SPLITTER H20 AND H27						ARTICLE NO.	PRICE
Hydr. 3-point bundling machine <i>proline</i> with slew ring 1,0 rm						SP-ZAL-57	2.270,-
Hydr. 3-point bundling machine <i>proline</i> with slew ring 1,4 rm						SP-ZAL-59	2.540,-
Lashing straps 25 mm 5 m - for 1,4 rm bundling machine / per piece						SP-ZAL-45	8,-

EQUIPMENT

CONTROL

Standard 2-hand control incl. splitting knife with log clamp (system)	•	•	•	•	SP-ZAL-11	-
Extra comfort 2-hand control incl. standard splitting knife (not for H10)	-	○	○	○	SP-ZAL-12	120,-

LOG LIFTER

Mechanic log lifter	•	•	•	•	SP-ZAL-25	-
Hydr. log lifter (tractor hydraulics !) (not for H10)	-	○	○	○	SP-ZAL-26	920,-

SPLITTING TABLE

Splitting table for splitting length 55 cm for H10 and H12	○	○	○	○	SP-ZAL-27	390,-
Splitting table for splitting length 55 cm for H20, H27	-	○	○	○	SP-ZAL-28	410,-

CABLE WINCH

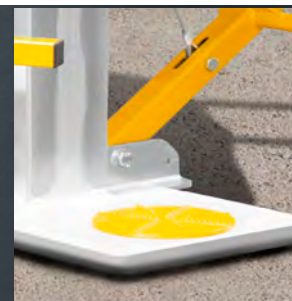
Cable winch with radio control system 750 kg tensile force, 25 m cable and grapple (Tractor-hydraulics!)	-	○	○	○	SP-ZAL-30	2.560,-
Extra grapple for winch, opening width 800 mm	-	○	○	○	SP-ZAL-33	220,- [†] A

TRANSPORT

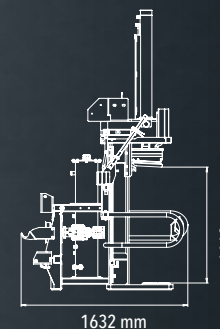
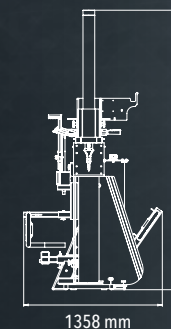
Transport axle, wheels Ø 300 mm, without attached bundler for H10 and H12	○	○	○	○	SP-ZAL-34	170,-
Transport cart without attached bundler for H10 and H12	○	○	○	○	SP-ZAL-35	210,-
Transport axle with Ø 300 mm wheels incl. transport cart (not possible for splitter with attachment bundler (only available for H10 and H12))	○	○	○	○	SP-ZAL-62	380,-

ADDITIONAL EQUIPMENT

Speed Control (not for H10)	-	•	•	•	-	-
Turntable (not for H10)	-	•	•	•	SP-ZAL-10	-
Holder for motor saw and sapie	○	○	○	○	SP-ZAL-38	140,-
PTO drive shaft BG4, 710 mm	-	○	-	○	GW-ZAL-002	290,-
Hour meter for PTO drive	-	○	-	○	SP-ZAL-41	450,-
Year-round all-weather cover	○	○	○	○	SP-ZAL-65	57,-



Standard and patented turntable



UPRIGHT LOG SPLITTER

H12 / H20 / H27 *superspeed*

-  **Splitting force** 12 t(H12) - 20 t(H20) - 27 t(H27)
 **Splitting length** 111 cm



TYPE	DRIVE	FOR- WARD 1 cm/sec	FOR- WARD 2 cm/sec	RETURN cm/sec	WEIGHT kg	ARTICLE NO.	PRICE
H12 Z	PTO drive 540 rpm	25	53	47	330	MS-M12S-1	4.180,-
H12 E	E-motor 5,5 kW / 400V / 16A	15	33	29	340	MS-M12S-2	4.680,-
H12 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive 540 rpm	15/25	33/53	29/47	370	MS-M12S-3	5.190,-
H20 Z	PTO drive 540 rpm	22	39	51	550	MS-M20S-1	5.260,-
H20 E	E-motor 5,5 kW / 400V / 16A	11	20	26	530	MS-M20S-2	6.000,-
H20 EZ	E-motor 5,5 kW / 400V / 16A + PTO drive 540 rpm	11/22	20/39	26/51	615	MS-M20S-3	6.760,-
H27 Z	PTO drive 540 rpm	16	24	43	600	MS-M27S-1	6.530,-
H27 E	E-motor 9,2 kW / 400V / 32A	10	16	28	665	MS-M27S-2	7.430,-
H27 EZ	E-motor 9,2 kW / 400V / 32A + PTO drive 540 rpm	10/16	16/24	28/43	650	MS-M27S-3	8.190,-

BUNDLING MACHINE FOR UPRIGHT LOG SPLITTER H20 AND H27	ARTICLE NO.	PRICE
Hydr. 3-point bundling machine <i>proline</i> with slew ring 1,0 rm	SP-ZAL-57	2.270,-
Hydr. 3-point bundling machine <i>proline</i> with slew ring 1,4 rm	SP-ZAL-59	2.540,-
Lashing straps 25 mm 5 m - for 1,4 rm bundling machine / per piece	SP-ZAL-45	8,-

EQUIPMENT

Z

E

EZ

ARTICLE NO.

PRICE

CONTROL

Standard 2-hand control incl. splitting knife with log clamp (system)	•	•	•	SP-ZAL-11	-
Extra comfort 2-hand control incl. standard splitting knife	○	○	○	SP-ZAL-12	120,-

LOG LIFTER

Mechanic log lifter	•	•	•	SP-ZAL-25	-
Hydr. log lifter (splitter hydraulics !)	○	○	○	SP-ZAL-55	670,- [†] A

SPLITTING TABLE

Splitting table for splitting length 55 cm for H12	○	○	○	SP-ZAL-27	390,-
Splitting table for splitting length 55 cm for H20, H27	○	○	○	SP-ZAL-28	410,-

CABLE WINCH

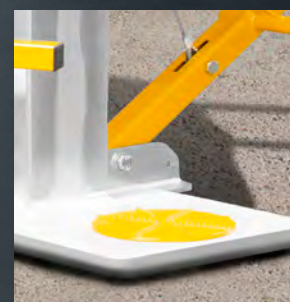
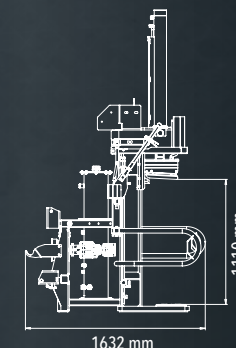
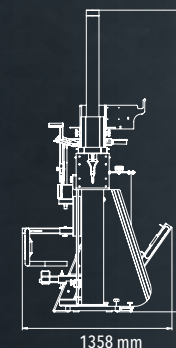
Cable winch with radio control system 750 kg tensile force, 25 m cable and grapple (splitter hydraulics !)	○	○	○	SP-ZAL-49	2.570,-
Extra grapple for winch, opening width 800 mm	○	○	○	SP-ZAL-33	220,- [†] A

TRANSPORT

Transport axle, wheels Ø 300 mm, without attached bundler for H12	○	○	○	SP-ZAL-34	170,-
Transport cart without attached bundler for H12	○	○	○	SP-ZAL-35	210,-
Transport axle with Ø 300 mm wheels incl. transport cart (not possible for splitter with attachment bundler (only available for H10 and H12))	○	○	○	SP-ZAL-62	380,-

ADDITIONAL EQUIPMENT

Speed Control	•	•	•	-	-
Turntable	•	•	•	SP-ZAL-10	-
Holder for motor saw and sapie	○	○	○	SP-ZAL-38	140,-
PTO drive shaft BG4, 710 mm	○	-	○	GW-ZAL-002	290,-
Hour meter for PTO drive	○	-	○	SP-ZAL-41	450,-
Year-round all-weather cover	○	○	○	SP-ZAL-65	57,-

Standard and patented *turntable*



LOG SPLITTER H27 with optional

- 1 comfort 2-hand control
- 2 with log holder incl. standard splitting knife
- 3 with serrated log stop edge



/// LOG CLAMPING SYSTEM

for optimal positioning of the logs with just one hand movement. The log clamping system enables safe and secure freehand fixation of the log. The extended splitting wedge locks in place in the splitting knife system during the automatic splitting process and is therefore immediately ready for the next log.

/// HYDRAULIC LOG LIFTER

With a focus on the human body, the combination of the log lifter and the winch is ideal for back-friendly working methods for particularly big and heavy logs.



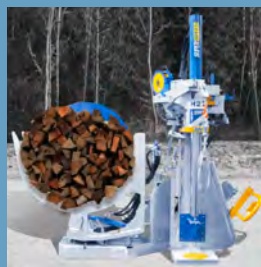
/// CABLE WINCH

As a practical addition to the H12 to H27 log splitters, the cable winch is available with or without radio remote control for fast and easy working.



/// BUNDLING MACHINE

The integrated bundling machine makes the handling of logs particularly easy. In addition, the working height is ideal for convenient and quick bundling of your firewood. In other words, make your logs conveniently storable and ready for transport with our bundler.



/// SPLITTING TABLE

With the optionally available splitting tables the processing of short timber is also possible, the turntable of the log splitter can also be used for this.



/// TURNTABLE

The standard turntable absorbs axial forces from distorted logs. The splitting knife follows the grain and produces smooth logs instead of cutting through them, resulting in approx. 30% less waste / splinters.



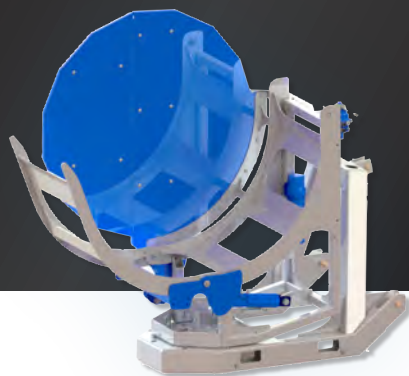
/// AUTOMATIC SPEED REGULATION

The standard Speed Control controls the changeover from rapid to normal speed depending on the pressure. The splitting performance increases up to 30 % because the maximum speed is always used.

3-POINT BUNDLING MACHINE

eco | FIXED

- Rotation angle **fixed**
- Transport **3-point linkage**
- Ejection **hydraulic**



TYPE		BUNDLE DIAMETER	WEIGHT	ARTICLE NO.	PRICE
		mm	kg		
BG 1,0 rm	Hydr. 3-point bundling machine fix	ø 1200	240	MS-Z3B-7	2.070,-
BG 1,4 rm	Hydr. 3-point bundling machine fix	ø 1380	250	MS-Z3B-8	2.190,-
EQUIPMENT				ARTICLE NO.	PRICE
Control unit on the tractor (tractor hydraulics)		●	SP-Z3B-1	-	
Control unit on the bundling machine		○	SP-Z3B-2	380,-	
Lashing straps 25 mm 5 m - for 1,4 rm bundling machine / per piece		○	SP-ZAL-45	8,-	

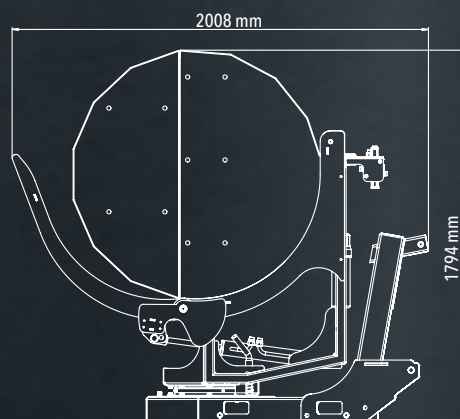
3-POINT BUNDLING MACHINE

proline | ROTATABLE

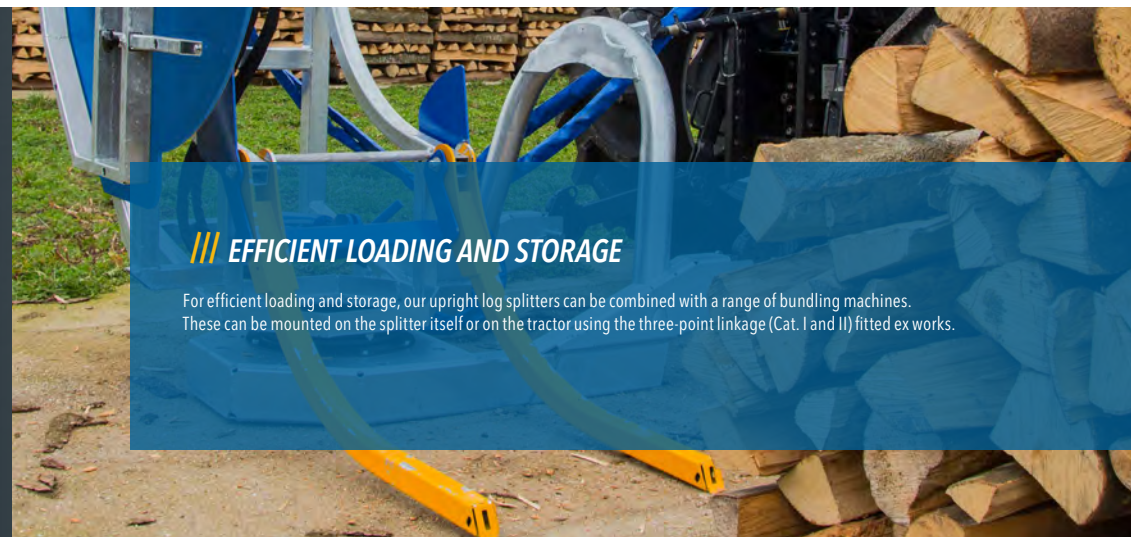
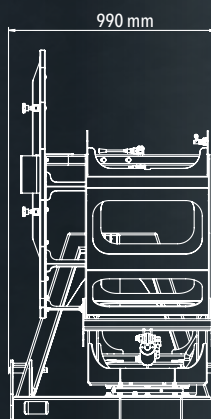
- Rotation angle **180°**
- Transport **3-point linkage**
- Ejection **hydraulic**



TYPE		BUNDLE DIAMETER	WEIGHT	ARTICLE NO.	PRICE
		mm	kg		
BG 1,0 rm	Hydr. 3-point bundling machine with slew ring	ø 1200	250	MS-Z3B-1	2.380,-
BG 1,4 rm	Hydr. 3-point bundling machine with slew ring	ø 1380	260	MS-Z3B-2	2.670,-
EQUIPMENT				ARTICLE NO.	PRICE
Control unit on the tractor (tractor hydraulics)		●	SP-Z3B-1	-	
Control unit on the bundling machine		○	SP-Z3B-2	380,-	
Lashing straps 25 mm 5 m - for 1,4 rm bundling machine / per piece		○	SP-ZAL-45	8,-	
Additional option euro admission			SP-Z3B-3	140,-	



Dimensions 3-point bundler eco & proline



/// EFFICIENT LOADING AND STORAGE

For efficient loading and storage, our upright log splitters can be combined with a range of bundling machines. These can be mounted on the splitter itself or on the tractor using the three-point linkage (Cat. I and II) fitted ex works.

HORIZONTAL SPLITTER

GI20 / GI27 / GI33 *superspeed*

-  **Splitting force** 20 t (GI20) / 27 t (GI27) / 33 t (GI33)
-  **Splitting length** 125 cm
-  **Hydr. tank** 48 l
-  **Transport** 3-point linkage



GIANT | GIGANT

with 3-point linkage
transport position

1. Extended deposit table
2. Basic knife from Hardox, height adjustment
3. Hydraulic lifting basket
4. Protecting grid

TYPE	DRIVE	FORW. 1 cm/sec	FORW. 2 cm/sec	RETURN cm/sec	WEIGHT kg	ARTICLE NO.	PRICE
GI20 Z	PTO drive 540 rpm 30 kW tractor	22	39	50	840	GI-M20-1 GI-M20-4	9.960,- *11.960,-
GI20 E	E-motor 5,5 kW + 2,2 kW / 400V / 32A	11	20	26	840	GI-M20-2 GI-M20-5	10.840,- *12.780,-
GI20 EZ	E-motor 5,5 kW + 2,2 kW / 400V / 32A, PTO drive 540 rpm 30 kW tractor	11/22	20/39	26/50	870	GI-M20-3 GI-M20-6	11.460,- *13.420,-
GI27 Z	PTO drive 540 rpm 40 kW tractor	15	24	43	940	GI-M27-1 GI-M27-4	12.330,- *14.190,-
GI27 E	E-motor 9,2 kW + 2,2 kW / 400V / 32A	10	16	28	940	GI-M27-2 GI-M27-5	13.190,- *15.190,-
GI27 EZ	E-motor 9,2 kW + 2,2 kW / 400V / 32A und PTO drive 540 rpm, 40 kW tractor	10/15	16/24	28/43	960	GI-M27-3 GI-M27-6	14.070,- *15.970,-
GI33 Z	PTO drive 540 rpm 40 kW tractor	15	24	43	960	GI-M33-1 GI-M33-4	14.560,- *16.570,-
GI33 E	E-motor 9,2 kW + 2,2 kW / 400V / 32A	11	16	28	960	GI-M33-2 GI-M33-5	15.700,- *17.560,-
GI33 EZ	E-motor 9,2 kW + 2,2 kW / 400V / 32A und PTO drive 540 rpm, 40 kW tractor	11/16	16/24	28/43	980	GI-M33-3 GI-M33-6	16.690,- *18.560,-

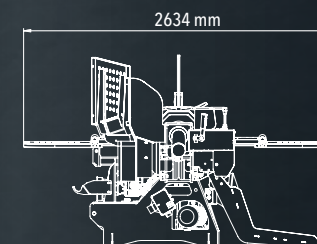
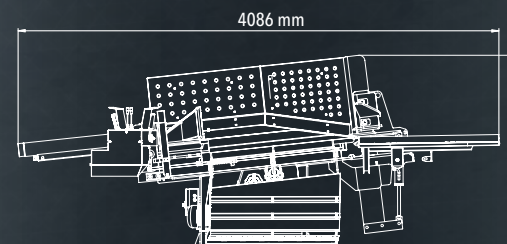
Price with 3-point linkage

*Price with chassis

/// THE GIANT *superspeed*

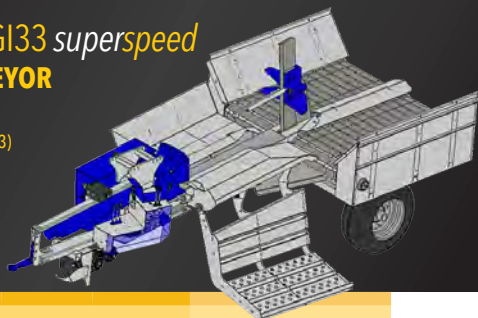
The splitting GIANTS belong to the latest generation. With a splitting force of 20 -33 t and the hydraulic lifting frame, they enable the processing of large quantities of firewood with minimum effort. Drive types such as power take-off, electric motor and combination models as well as the optionally available model with chassis make the GIANT suitable for use anywhere and at any time. The hydraulic splitting knife height adjustment makes it very easy to produce logs of identical size.

EQUIPMENT	Z	E	EZ	ARTICLE NO.	PRICE
Standard 2-hand control	●	●	●	SP-ZAL-60	-
Radio control system	○	○	○	SP-ZAL-13	5.340,-^{†A}
Hydr. lifting basket	●	●	●	SP-ZAL-15	-
Cross wedge 4-fold (welded)	○	○	○	SP-ZAL-16	1.030,-
Cross wedge 6-fold (welded)	○	○	○	SP-ZAL-17	1.160,-
Cross wedge 8-fold (welded) for GI27, GI33	○	○	○	SP-ZAL-18	1.320,-
Oil cooler	○	○	○	SP-ZAL-24	1.120,-
Cable winch with radio control system, 750 kg tensile force, 25 m cable and grapple (splitter hydraulics)	○	○	○	SP-ZAL-32	3.740,-
Holder for motor saw and sapie	○	○	○	SP-ZAL-38	140,-
PTO drive shaft BG4, 710 mm (3-point linkage)	○	—	○	GW-ZAL-002	290,-
PTO drive shaft BG4, 1010 mm (Chassis)	○	—	○	GW-ZAL-001	330,-
Hour meter for PTO drive	○	—	○	SP-ZAL-41	450,-



HORIZONTAL SPLITTER GI20 / GI27 / GI33 *superspeed* WITH RETURN AND REMOVAL CHAIN CONVEYOR

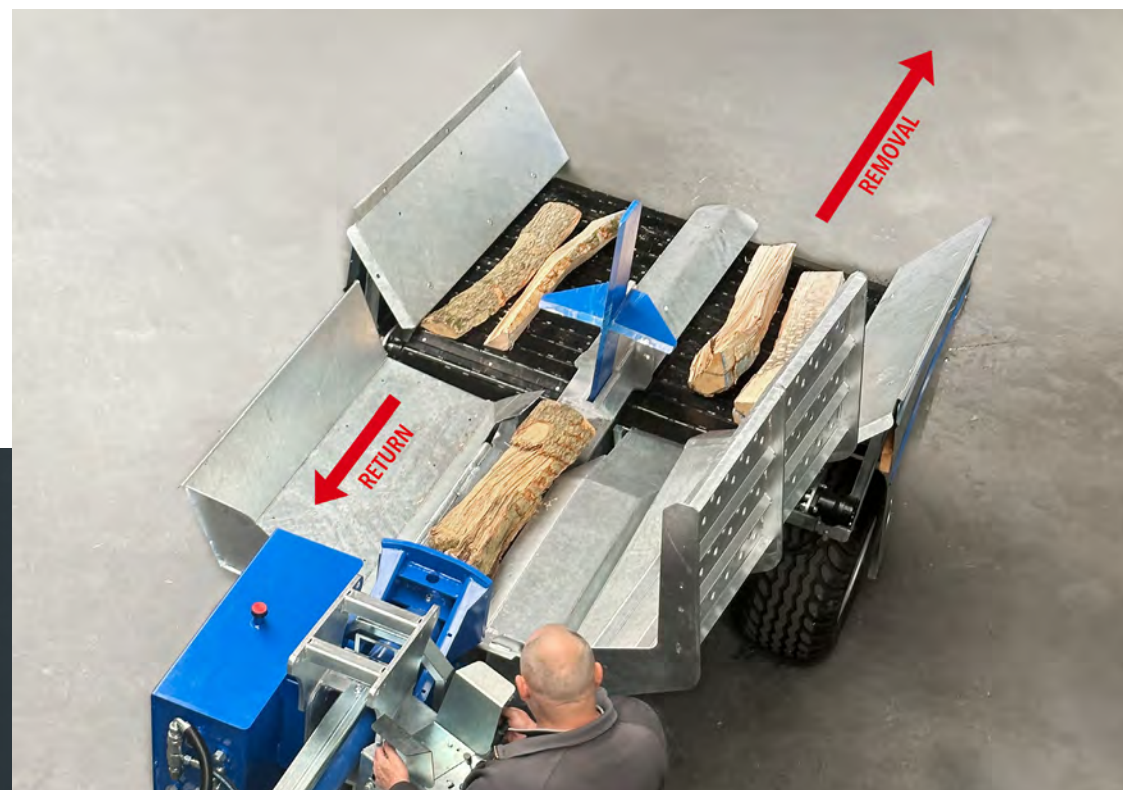
-  Splitting force 20 t (GI20) / 27 t (GI27) / 33 t (GI33)
-  Splitting length 125 cm
-  Hydr. tank 48 l
-  Transport chassis



TYPE	DRIVE	FORW. 1 cm/sec	FORW. 2 cm/sec	RETURN cm/sec	WEIGHT kg	ARTICLE NO.	PRICE
GI20 Z	PTO drive 540 rpm 30 kW tractor	22	39	50	1260	GI-M20-7	14.960,-
GI20 E	E-motor 5,5 kW + 2,2 kW / 400V / 32A	11	20	26	1260	GI-M20-8	15.780,-
GI20 EZ	E-motor 5,5 kW + 2,2 kW / 400V / 32A, PTO drive 540 rpm 30 kW tractor	11/22	20/39	26/50	1290	GI-M20-9	16.420,-
GI27 Z	PTO drive 540 rpm 40 kW tractor	15	24	43	1360	GI-M27-7	17.190,-
GI27 E	E-motor 9,2 kW + 2,2 kW / 400V / 32A	10	16	28	1360	GI-M27-8	18.190,-
GI27 EZ	E-motor 9,2 kW + 2,2 kW / 400V / 32A und PTO drive 540 rpm, 40 kW tractor	10/15	16/24	28/43	1380	GI-M27-9	18.970,-
GI33 Z	PTO drive 540 rpm 40 kW tractor	15	24	43	1380	GI-M33-10	19.570,-
GI33 E	E-motor 9,2 kW + 2,2 kW / 400V / 32A	11	16	28	1380	GI-M33-11	20.560,-
GI33 EZ	E-motor 9,2 kW + 2,2 kW / 400V / 32A und PTO drive 540 rpm, 40 kW tractor	11/16	16/24	28/43	1400	GI-M33-12	21.560,-



EQUIPMENT	Z	E	EZ	ARTICLE NO.	PRICE
Standard 2-hand control	•	•	•	SP-ZAL-60	-
Hydr. lifting basket	•	•	•	SP-ZAL-15	-
Cross wedge 4-fold (welded)	○	○	○	SP-ZAL-16	1.030,-
Cross wedge 6-fold (welded)	○	○	○	SP-ZAL-17	1.160,-
Cross wedge 8-fold (welded) for GI27, GI33	○	○	○	SP-ZAL-18	1.320,-
Oil cooler	○	○	○	SP-ZAL-24	1.120,-
Cable winch with radio control system, 750 kg tensile force, 25 m cable and grapple (splitter hydraulics)	○	○	○	SP-ZAL-32	3.740,-
Holder for motor saw and sapie	○	○	○	SP-ZAL-38	140,-
PTO drive shaft BG4, 710 mm (3-point linkage)	○	—	○	GW-ZAL-002	290,-
PTO drive shaft BG4, 1010 mm (Chassis)	○	—	○	GW-ZAL-001	330,-
Hour meter for PTO drive	○	—	○	SP-ZAL-41	450,-

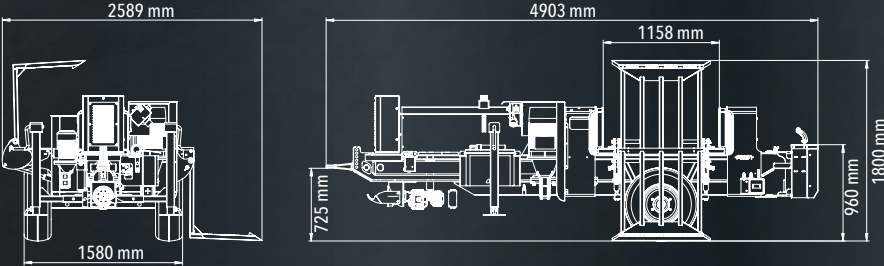


HORIZONTAL SPLITTER
GI25 *proline*

- Splitting force 25/13t
- Splitting length 130cm
- Hydr. tank 155l



TYPE	DRIVE	FORWARD	RETURN	WEIGHT	ARTICLE NO.	PRICE
		cm/sec	cm/sec	kg		
GI25 <i>Z proline</i>	PTO drive 540 rpm, chassis	27	25	1.710	GI-M25-1	18.680,-
GI25 <i>E proline</i>	E-motor 11 kW + 2,2 kW / 400V / 32A, chassis	25	23	1.890	GI-M25-2	20.490,-
GI25 <i>EZ proline</i>	E-motor 11 kW + 2,2 kW / 400V / 32A PTO drive 540 rpm, chassis	25/27	23/25	1.930	GI-M25-3	21.740,-
EQUIPMENT		Z	E	EZ	ARTICLE NO.	PRICE
Hydraulic log rotation support (left + right)		•	•	•	SP-ZAL-14	-
Oil cooler		•	•	•	SP-ZAL-50	-
Cable winch with mechanic control 750 kg tensile force, 25 m cable and grapple (splitter hydraulics)		○	○	○	SP-ZAL-32	3.400,-
Lighting system for public roads		•	•	•	SP-ZAL-36	-
Holder for motor saw and sapie		○	○	○	SP-ZAL-38	140,-
PTO drive shaft BG4, 1010		○	-	○	GW-ZAL-001	330,-
Hour meter for PTO drive		○	-	○	SP-ZAL-41	450,-



/// GIGANT *proline* - DOUBLE OUTPUT, NO IDLE STROKE

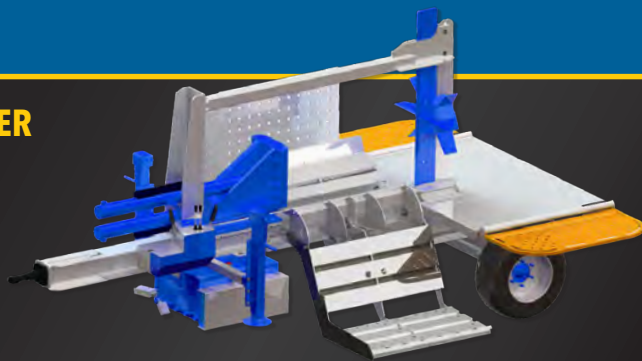
The firewood splitter Gigant Pro with improved splitting knife provides even more uniform firewood logs with 50% less splinter waste. The unit has a two-sided limit switch to prevent overpressure generation. A swivelling comfort control ensures ergonomic working. The hydraulic lifting baskets on both sides - which can also be used as a deposit surface - raise each log into the correct splitting position. The splitting giant belongs to the latest generation with which large quantities of firewood can be processed in a power-saving way - and without any idle stroke! The Gigant Pro has a splitting force of 25 t and is designed for splitting lengths of up to 1.3 m.



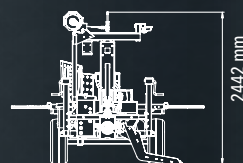
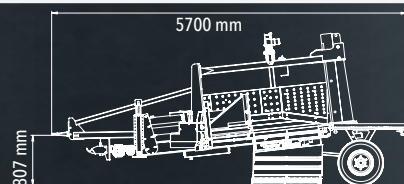
HORIZONTAL SPLITTER

GI40

-  Splitting force 40t
-  Splitting length 125cm
-  Hydr. tank 78l



TYPE	DRIVE	FORW.1	FORW.2	RETURN	WEIGHT	ARTICLE NO.	PRICE
		cm/sec	cm/sec	cm/sec	kg		
GI40 Z	PTO drive 540 rpm 40 kW tractor	22	11	34	1.740	GI-M40-1	19.320,-
GI40 E	E-motor 5,5 kW + 2,2 kW / 400V / 32A	12	6	8	1.800	GI-M40-2	20.310,-
GI40 EZ	E-motor 5,5 kW + 2,2 kW / 400V / 32A, PTO drive 540 rpm, 40 kW tractor	12/22	6/11	8/34	1.850	GI-M40-3	21.430,-
EQUIPMENT		Z	E	EZ	ARTICLE NO.		PRICE
Standard 2-hand control		●	●	●	SP-ZAL-60		-
Radio control system		○	○	○	SP-ZAL-13		5.340,- [†] A
Lifting basket		●	●	●	SP-ZAL-15		-
Cross wedge 4-fold (welded)		○	○	○	SP-ZAL-19		1.260,-
Cross wedge 6-fold (welded)		○	○	○	SP-ZAL-20		1.380,-
Cross wedge 8-fold (welded)		○	○	○	SP-ZAL-21		1.500,-
Cross wedge 12-fold (welded) (max. 50 cm log length)		○	○	○	SP-ZAL-22		1.710,-
Cross wedge 16-fold (welded) (max. 50 cm log length)		○	○	○	SP-ZAL-23		1.750,-
Cross wedge 18-fold (welded) (max. 50 cm log length)		○	○	○	SP-ZAL-61		2.590,-
Oil cooler		●	●	●	SP-ZAL-50		-
Cable winch with radio control system, 25 m cable, including grapple (splitter hydraulics)		○	○	○	SP-ZAL-32		3.740,-
Lighting system for public roads		●	●	●	SP-ZAL-36		-
Holder for chain saw and sapie		○	○	○	SP-ZAL-38		140,-
PTO drive shaft BG4, 1010 mm		○	—	○	GW-ZAL-001		330,-
Hour meter for PTO drive		○	—	○	SP-ZAL-41		450,-



/// THE PROFESSIONAL MACHINE FOR CONTINUOUS OPERATION

The splitting giant 40 t with closed frame is a powerful firewood splitter machine for professional continuous use. Its maximum splitting force of 40 t and the hydraulic splitting wedge height adjustment enable the central splitting of wood up to 80 cm in diameter. The hydraulic lift cage as well as the chassis are part of the basic equipment of this professional machine.



12 fold cross wedge, welded



4 fold cross wedge, welded



Radio control with emergency stop function. The splitting process as well as the height adjustment of the splitting wedge can be controlled by radio from the crane or tractor.

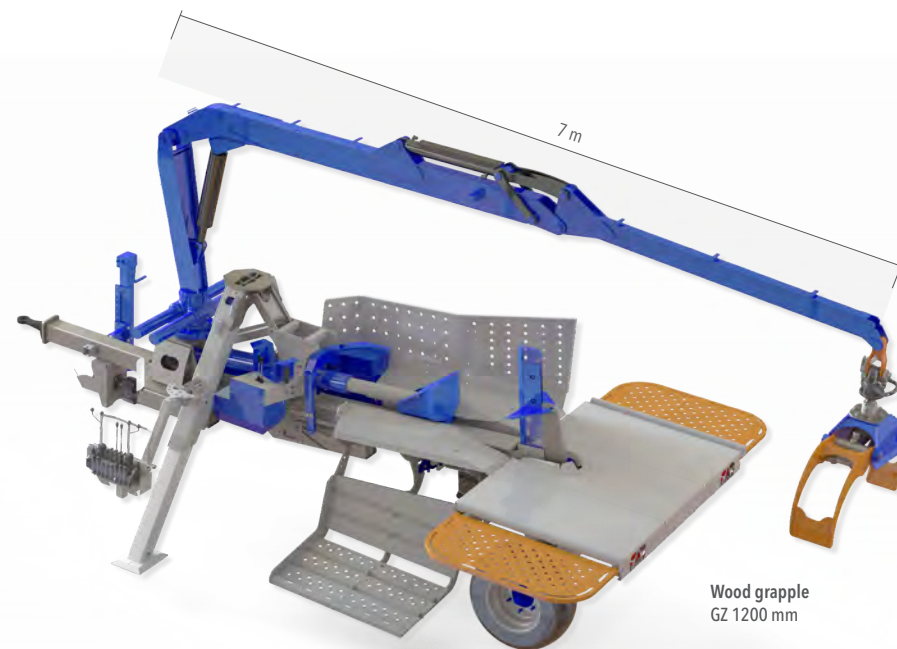
HORIZONTAL SPLITTER WITH CRANE GI33 *superspeed*

-  Splitting force 33 t
-  Splitting length 125cm
-  Hydr. tank 48l
-  Transport chassis



TYPE	DRIVE	FORW.1	FORW.2	RETURN	WEIGHT	ARTICLE NO.	PRICE
		cm/sec	cm/sec	cm/sec	kg		
GI33 Z BK 4 - 6200	PTO drive 540 rpm 40 kW tractor	15	24	43	2.940	GI-M33-7	32.820,-
EQUIPMENT				GI33	ARTICLE NO.	PRICE	
Standard 2-hand control				•	SP-ZAL-60	-	
Radio control system				○	SP-ZAL-13	5.340,-^{†A}	
Hydr. lifting basket				•	SP-ZAL-15	-	
Cross wedge 4-fold (welded)				○	SP-ZAL-16	1.030,-	
Cross wedge 6-fold (welded)				○	SP-ZAL-17	1.160,-	
Cross wedge 9-fold (welded)				○	SP-ZAL-18	1.320,-	
Oil cooler				○	SP-ZAL-24	1.120,-	
Cable winch with radio control system, 750 kg tensile force, 25 m cable and grapple (splitter hydraulics)				○	SP-ZAL-32	3.740,-	
Holder for motor saw and sapie				○	SP-ZAL-38	140,-	
PTO drive shaft BG4, 1010 (Chassis)				○	GW-ZAL-001	330,-	
Hour meter for PTO drive				○	SP-ZAL-41	450,-	
STANDARD EQUIPMENT - FORESTCRANE				BK 4 - 6200	ARTICLE NO.	PRICE	
Splitter hydraulics with mech. joystick control and rotating function + oil supply				•	FK-ZSH-01	-	
Rotator 3t Stub, ø 49,5 mm				•	FK-ZRO-01	-	
Wood grapple GZ1200				•	FK-ZGR-01	-	

Optional equipment for forest cranes on page 112



Forest crane BK 4 - 6200 symbol photo!



CONICAL TIMBER SPLITTER

Nutzen Sie Ihren Bagger noch vielfältiger!

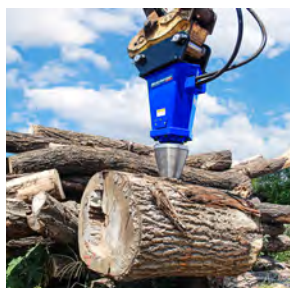
Vorspalten von Holz, Wurzelstöcken und noch weitere Anwendungen über einen Antrieb!



MODELL	WEIGHT kg	DIAMETER mm	EXCAVATOR CLASS t	TORQUE Nm	MAX. PRESSURE bar	RECORD	ARTICLE NO.	PRICE
BSP S1800	80	200	1,5 - 5	1.885	240	56 (round)	BS-S18-1	1.890,-
BSP S4000	90	200	3 - 8	4.000	240	65 (round)	BS-S40-1	2.790,-
BSP S8000	225	300	6 - 11	8.000	240	80 (round)	BS-S80-1	4.900,-
BSP S10.000	250	300	Über 15	10.000	240	75 (rectangular)	BS-S10-1	7.290,-
BSP S15.000	340	400	Über 15	15.000	240	75 (rectangular)	BS-S15-1	8.890,-

/// INDIVIDUAL ATTACHMENT BY MOUNTING FLANGE

- Robust cone
- Easy maintenance
- Optimized cone geometry
- Independent of log length and diameter



Excavator pick-up

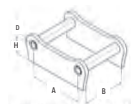
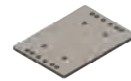


Conical Splitter for timber trailer



Yard loader pick-up

ADAPTER FOR EXCAVATOR

	A x B x D x H	ARTICLE NO.	PRICE
	Adapter for MS01	225 x 185 x 40 x 62 mm	BS-ZAL-17 510,-
	Adapter for MS03	283,6 x 205 x 50 x 75 mm	BS-ZAL-18 560,-
	Adapter for MS08	381 x 295 x 60 x 85 mm	BS-ZAL-19 790,-
	Adapter for MS10		BS-ZAL-20 3.210,-
	Adapter for SW010	180 x 185 x 35 x 60 mm	BS-ZAL-21 460,-
	Adapter for SW020	293 x 235 x 50 x 100 mm	BS-ZAL-22 530,-
	Adapter for SW035	375 x 312 x 65 x 120 mm	BS-ZAL-23 980,-
	Adapter for VTN45	320 x 192 x 50 x 95 mm	BS-ZAL-24 960,-
	Flange plate (raw material) with screws	BS-ZAL-27	210,-

ADAPTER FOR YARD LOADER / FRONT LOADER

	A x B x H	ARTICLE NO.	PRICE
	Adapter conical timber splitter	1100 x 650 x 50mm	RZ-ZAL-21 690,-
	Euro adapter		RZ-ZAL-18 320,-^{†A}
	Weidemann-adapter		RZ-ZAL-19 250,-^{†A}
	Weld-on plate		RZ-ZAL-17 140,-^{†A}

ADAPTER FOR TIMBER TRAILER

	A x B x H	ARTICLE NO.	PRICE
	Drill splitter adapter for timber trailer (only for BSP S8000, BSP S10000 and BSP S 15000)	1040 x 1870 x 1118mm	BS-ZAL-30 2520,-



SAW SPLITTER

ECONOMICAL, FAST, CLEAN AND
safe and sawing and splitting.



SSP 450 AUTOMATIC CONTROL

-  **Splitting force** 16t
-  **Log length** 25-50cm
-  **Log diameter** Ø 10-45cm
-  **Splitting cycles** 5/min*
-  **Control** fully automatic



Splitting recommendation for optimum splitting results:

Wood Ø 10cm ≙ 2-fold splitting wedge

Wood Ø 10 - 22cm ≙ 4-fold splitting wedge

Wood Ø 22-45cm ≙ 6/8-fold splitting wedge

TYPE	DRIVE	WEIGHT **	ARTICLE NO.	PRICE
SSP 450 Z automatic	PTO drive 540 rpm 40 kW Tractor	2.000 kg	SSP-E45-1	42.380,-
SSP 450 E automatic	E-motor 22+9 kW / 400V / 63A	2.100 kg	SSP-E45-2	45.860,-
SSP 450 D automatic	Hatz Diesel engine 43,7 kW	3.300 kg	SSP-E45-3	55.780,-

* Cycles per minute / depends mainly on wood type

** Weight without belt conveyor and feeder trestle



EQUIPMENT - SSP 450

FEEDING SYSTEMS

Feeder trestle 2 m, hydraulic folding, with log deposit (only in combination with SSZ-ZAL-60)	○	○	○	SSZ-ZAL-01	6.040,-
Hydraulic feeder trestle 2 m, fixed, with log deposit	○	○	○	SSZ-ZAL-03	3.430,-
Feeder trestle 3 m (4 hydraulically driven star-shape rollers), stationary	○	○	○	SSZ-ZAL-65	4.880,-
Hydraulics preparation for cross conveyor integration	○	○	○	SSZ-ZAL-07	1.330,-

SPLITTING KNIVES

Cross wedge 2-4-6 fold	○	○	○	SSZ-ZAL-12	1.030,-
Cross wedge 2-4-8 fold	○	○	○	SSZ-ZAL-13	1.200,-
Cross wedge 12 sections	○	○	○	SSZ-ZAL-11	1.450,-

BELT CONVEYOR

Discharge conveyor 4 m	●	●	●	-	-
Discharge conveyor 4,60 m	○	○	○	SSZ-ZAL-74	700,- ^{†A}
Hydraulics preparation for external cleaning machine with hydraulic flap	○	○	○	SSZ-ZAL-25	620,-
Hydraulics preparation for external packing machine	○	○	○	SSZ-ZAL-26	620,-

AXLES / CHASSIS

Short drawbar	●	●	●	-	-
Extended drawbar	○	○	○	SSZ-ZAL-60	2.660,-
Laufachse ungebremst	●	●	●	SSZ-ZAL-59	-
Lighting system for chassis up to 25 km/h	○	○	○	SSZ-ZAL-34	400,-
Hydraulic leg support with tractor hydraulics (for axle or chassis)	○	○	○	SSZ-ZAL-56	920,-
Type approval for 25 km/h (like trailer without brakes) * Attention: net price!	○	○	○	SSZ-ZAL-37	*830,-

GENERAL & OPTIONAL EQUIPMENT

Oil cooler	●	●	●	SSZ-ZAL-40	-
Saw chain replacement, 66 driving links for 2,0 mm rail, chain design 4-0-4	○	○	○	SSZ-ZAL-42	45,-
Harvester sword replacement 54 cm, 2,0 mm rail	○	○	○	SSZ-ZAL-46	220,-
Starter set: 1 x sword, 3 x chain, 1 x limit switch, 1 x filter kit	○	○	○	SSZ-ZAL-49	770,-
Chip suction (driven by splitter hydraulics)	○	○	○	SSZ-ZAL-31	3.280,-
PTO drive shaft BG4, 1010 mm	○	-	-	GW-ZAL-001	330,-
E-motor cart (electric version for standard Z) E-motor 30 kW / 400V / 63A	○	-	-	SSZ-ZAL-51	6.400,-
Service kit for Hatz engine 3 and 4 cylinders water-cooled	-	-	○	SSZ-ZAL-71	420,-
Firewood professional training	○	○	○	SSZ-ZAL-55	1.600,-



SSG 750 WIRELESS CONTROL

	Splitting force	40t
	Log length	100 cm cutting, 125 cm splitting
	Log diameter	Ø 10-75 cm cutting, Ø 90 cm splitting
	LxWxH	7,2 x 2,5 x 2,7 m
	Control	wireless



TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SSG 750 Z funk	PTO drive 540 rpm with chassis	4.400 kg	SSG-M75-1	69.390,-
SSG 750 E funk	E-motor 22+9 kW / 400V / 63A with chassis	4.600 kg	SSG-M75-3	72.670,-
SSG 750 D funk	Hatz Diesel engine 43,7 kW (with chassis)	4.700 kg	SSG-M75-2	90.960,-

/// PROFESSIONAL SOLUTION FOR CONVENIENT CUTTING AND SPLITTING

Pure 40 tons of splitting force equipped with a reinforced Hatz diesel engine, a hydraulic feeding, lifting basket and harvester sword. With the corresponding radio control the effortless preparation of firewood is straight on the way!

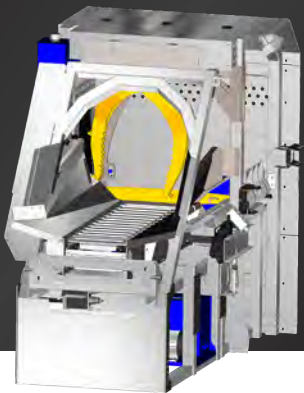


EQUIPMENT	Z	E	D	ARTICLE NO.	PRICE
FEEDING SYSTEMS					
Feeder trestle 2 m, hydraulic folding, with log deposit	○	○	○	SSZ-ZAL-02	5.620,-
Hydraulic feeder trestle 2 m, fixed, with log deposit	○	○	○	SSZ-ZAL-03	3.430,-
SPLITTING KNIVES					
Cross wedge 4 fold	○	○	○	SSZ-ZAL-14	1.260,-
Cross wedge 6 fold	○	○	○	SSZ-ZAL-15	1.380,-
Cross wedge 8 fold	○	○	○	SSZ-ZAL-16	1.500,-
Cross wedge 12 fold (max. 50 cm log length)	○	○	○	SSZ-ZAL-17	1.710,-
Cross wedge 14 fold (max. 50 cm log length)	○	○	○	SSZ-ZAL-66	1.750,-
Cross wedge 16 fold (max. 50 cm log length)	○	○	○	SSZ-ZAL-67	2.590,-
AXLES / CHASSIS					
Trailer axle without brake	●	●	●	SSZ-ZAL-59	-
Chassis for 25 km/h incl. equipment, pressure air and lighting system	○	○	○	SSZ-ZAL-35	5.710,-
Type approval for 25 km/h * Attention: net price!	○	○	○	SSZ-ZAL-37	*830-
GENERAL & OPTIONAL EQUIPMENT					
Electric throttle control	-	-	●	SSZ-ZAL-39	-
Oil cooler	●	●	●	SSZ-ZAL-40	-
Saw chain replacement 110 driving links for 2,0 mm rail, chain design 4-0-4	○	○	○	SSZ-ZAL-44	110,-
Harvester sword replacement 100 cm, 2,0 mm rail	○	○	○	SSZ-ZAL-48	290,-
PTO drive shaft BG4, 1010 mm	○	-	-	GW-ZAL-001	330,-
E-motor cart (electric version for standard Z) E-motor 30 kW / 400V / 63A	○	-	-	SSZ-ZAL-51	6.400,-
Service kit for Hatz engine 3 and 4 cylinders water-cooled	-	-	○	SSZ-ZAL-71	420,-
Hydraulic leg support with tractor hydraulics (for axle or chassis)	●	●	●	-	-
Starter set: 1x sword, 3x chain, 1x limit switch, 1x filter kit	●	●	●	SSZ-ZAL-73	830,-
Firewood professional training	○	○	○	SSZ-ZAL-55	1.600,-



ALE 800
CUTTING UNIT

- Log length 20-50cm
- Log diameter Ø 15-80cm
- Length: 2,5m
- Height: 2,5m
- Machine width: min.1,5m
- Working width: min. 2,5m



EFFICIENT CROSS-CUTTING

Thanks to the direct-drive electric harvester, our cut-to-length unit enables energy-efficient cutting of logs. Tree trunks with a diameter of up to 80 cm can be cut to the desired length, making the ALE a real labour-saving solution. Another advantage is that the 800 cut-to-length unit can be optimally combined with our X-splitter, making the work process much smoother and greatly increasing the working speed.



TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
ALE 800 E	E-motor 11kW + 2,2kW/400V/32A/5-polig	1600 kg	ALE-M80-2	44.270,-

EQUIPMENT	E	D	ARTICLE NO.	PRICE
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FEEDING SYSTEMS

Feeder trestle 2.5 m stationary, (hydr. driven star drums)	o	o	SSPX-ZAL-01	5.710,-
Feeder trestle 1.5 m stationary, (hydr. driven star drums)	o	o	SSPX-ZAL-06	3.740,-
Stationary feeder timber stop, feed direction left	•	•	SSPX-ZAL-17	-
Stationary feeder timber stop, feed direction right	o	o	SSPX-ZAL-18	-
Feeding trestle intermediate piece 0.5m (1 star roller)	o	o	SSPX-ZAL-07	690,-
Feeding trestle intermediate piece 0,5m (without star rollers)	o	o	SSPX-ZAL-08	319,-
Hydraulics preparation for cross conveyor integration	o	o	SSZ-ZAL-07	1.330,-
Feeder trestle 3.5 m, hydr. folding mobile fixed body	o	o	SSPX-ZAL-14	10.190,-
Feeder trestle 3.5 m, hydr. foldable mobile fixed superstructure, incl. 2 cross conveyor tracks 1.5 m foldable	o	o	SSPX-ZAL-15	14.560,-
Log turner (only in conjunction with stationary feeder)	o	o	SSPX-ZAL-20	2.680,-

GENERAL & OPTIONAL EQUIPMENT

Firewood professional training	o	o	SSZ-ZAL-55	1.600,-
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ALWAYS A
OPTIMAL
SPLITTING RESULT

SPX 800 X-SPLITTER

- Splitting force 16t
- Log length 20-50cm
- Log diameter Ø 15-80cm
- Log size 3 - 10cm (8-stage**)
- Splitting cycles 14/min*
- Dimensions 4,5 x 2,5 x 2,7m
- Control fully automatic



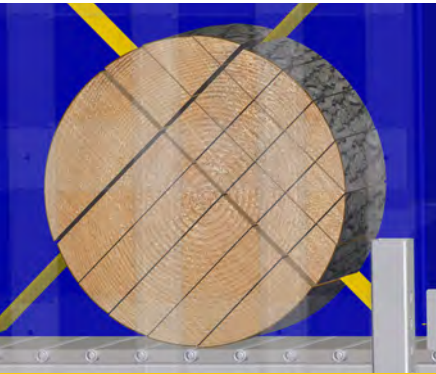
TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SPX 800 Z	PTO with chassis	2 950 kg	SPX-M80-1	46.740,-
SPX 800 E	E-motor 11 kW / 400V / 32A / 5-polig	2 800 kg	SPX-M80-2	43.990,-
SPX 800 D	Hatz Diesel engine 18,9 kW Hatz 2-cylinders air-cooled	3 500 kg	SPX-M80-3	60.390,-

* at 33 cm log length / splitting cycles at optimum log Ø per min. / depending on type of wood
 ** Level 1 can be adjusted individually from 1-20cm



OPTIMAL SPLITTING RESULT

Our new firewood talent with 2-stage X-knife convinces with the swivelling radio cable winch and the fully automatic splitting cycle for effortless loading and productive production of kindling and firewood. And all this with low energy consumption and simple operation. The size of the logs can be adjusted by means of 8 different steps between 3 and 10 cm. The sturdy chain link belt made of Hardox ensures a smooth wood feed. But also the 80cm splitting diameter and the infinitely variable log length adjustment from 20-50cm make our X-splitter an all-round talent. To increase your flexibility and to meet your needs even more, our log splitter is also available with a 4m long and 85cm wide conveyor belt.



EQUIPMENT	Z	E	D	ARTICLE NO.	PRICE
BELT CONVEYOR					
Outfeed conveyor 120 cm, 85 cm wide, with continuously height-adjustable winch	○	○	○	SPX-ZAL-17	1.990,-
Outfeed conveyor 200 cm, 85 cm wide, with continuously height-adjustable winch	○	○	○	SPX-ZAL-04	2.400,-
Outfeed conveyor 400 cm, 85 cm wide, hydr. extendable, with continuously height-adjustable winch	○	○	○	SPX-ZAL-10	5.130,-
AXLES / CHASSIS					
Spring loaded axle	●	○	○	SPX-ZAL-02	2.600,-
Lighting system for chassis up to 25 km/h	○	○	○	SPX-ZAL-07	1.010,-
TÜV certificate 25 km/h * Attention: net price! ¹	○	○	○	SPX-ZAL-08	*830,-
GENERAL & OPTIONAL EQUIPMENT					
Radio control cable winch 35 m cable, 380 kg traction force	○	○	○	SPX-ZAL-05	3.010,-
PTO drive shaft BG4, 1010 mm	○	—	—	GW-ZAL-001	330,-
Oil cooler	●	●	●	SPX-ZAL-06	—
Service kit for Hatz engine 2 and 3 cylinders air-cooled	—	—	○	SSG-Z75-13	110,-
Operator training	○	○	○	SPX-ZAL-09	1.600,-

¹ only in combination with lighting + spring loaded axle unbraked

SSPX 800

CUTTING UNIT – TRANSFER BELT – X-SPLITTER

	Splitting force	16t
	Log length	20-50cm
	Log diameter	Ø 15-80cm
	Log size	4 - 11cm (8-stage)**
	Splitting cycles	14/min*
	Dimensions	Basic machine 7,5 x 2,5 x 3m

STATIONARY	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SSPX 800 E Manuell	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	6900kg***	SSPX-M80-1	120.890,-
SSPX 800 E Manuell	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	6600kg	SSPX-M80-6	100.890,-
SSPX 800 D Fully automatic	Diesel engine	6900kg***	SSPX-M80-11	145.890,-
SSPX 800 D Manuell	Diesel engine	6600kg	SSPX-M80-16	125.890

ROLL-OFF FRAME HOOK LIFT	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SSPX 800 E Fully automatic	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	7300kg***	SSPX-M80-3	126.830,-
SSPX 800 E Manuell	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	7000kg	SSPX-M80-7	106.830,-
SSPX 800 D Fully automatic	Diesel engine	7300kg***	SSPX-M80-13	151.830,-
SSPX 800 D Manuell	Diesel engine	7000kg	SSPX-M80-17	131.830,-

* at 33 cm wood length / splitting cycles at optimum wood Ø per min. / depending on wood type.

** Level 1 can be adjusted individually from 1-20cm

*** Weight depends on the selected equipment and can therefore vary



Example illustration SSPX 800 - Stationary



Example illustration SSPX 800 - Roll-off frame| Hook lift

40KM/H CHASSIS	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SSPX 800 E Fully automatic	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	8100kg***	SSPX-M80-4	135.890,-
SSPX 800 E Manuell	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	7800kg	SSPX-M80-8	115.890,-
SSPX 800 D Fully automatic	Diesel engine	8100kg***	SSPX-M80-14	160.890,-
SSPX 800 D Manuell	Diesel engine	7800kg	SSPX-M80-18	140.890,-

80KM/H CHASSIS	DRIVE	WEIGHT	ARTICLE NO.	PRICE
SSPX 800 E Fully automatic	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	9900kg***	SSPX-M80-5	153.890,-
SSPX 800 E Manuell	E-motor 15kW + 11kW + 5,5kW (63A+32A / 400V) (1x 63Amp + 1x32Amp required - both 5-pole)	9600kg	SSPX-M80-9	133.890,-
SSPX 800 D Fully automatic	Diesel engine	9900kg***	SSPX-M80-15	178.890,-
SSPX 800 D Manuell	Diesel engine	9600kg	SSPX-M80-19	158.890,-

*** Weight depends on the selected equipment and can therefore vary



Example illustrations SSPX 800 - 40 km/h chassis



Example illustrations SSPX 800 - 80 km/h chassis

EQUIPMENT	STATIONARY	ROLL-OFF FRAME HOOK LIFT	80KM/H 40KM/H CHASSIS	ARTICLE NO.	PRICE
FEEDING SYSTEMS					
Feeder trestle 2.5 m stationary, (hydr. driven star drums)	○	○	○	SSPX-ZAL-01	5.710,-
Feeder trestle 1.5 m stationary, (hydr. driven star drums)	○	○	○	SSPX-ZAL-06	3.740,-
Stationary feeder timber stop, feed direction left	●	●	●	SSPX-ZAL-17	-
Stationary feeder timber stop, feed direction right	○	○	○	SSPX-ZAL-18	-
Feeding trestle intermediate piece 0.5m (1 star roller)	○	○	○	SSPX-ZAL-07	690,-
Feeding trestle intermediate piece 0,5m (without star rollers)	○	○	○	SSPX-ZAL-08	319,-
Hydraulics preparation for cross conveyor integration	○	○	○	SSZ-ZAL-07	1.330,-
Feeder trestle 3.5 m, hydr. folding mobile fixed body	○	○	○	SSPX-ZAL-14	10.190,-
Feeder trestle 3.5 m, hydr. foldable mobile fixed superstructure, incl. 2 cross conveyor tracks 1.5 m foldable	○	○	○	SSPX-ZAL-15	14.560,-
Log turner (only in conjunction with stationary feeder)	○	○	○	SSPX-ZAL-20	2.680,-



Zubringbock 3,5 m
hydr. klappbar, mobil fix Aufbau -
**Transportstellung
komplett eingeklappt**



Zubringbock 3,5 m
hydr. klappbar, mobil fix Aufbau -
teilweise ausgeklappt



Zubringbock 3,5 m
hydr. klappbar, mobil fix Aufbau -
komplett ausgeklappt

EQUIPMENT	STATIONARY	ROLL-OFF FRAME HOOK LIFT	80KM/H 40KM/H CHASSIS	ARTICLE NO.	PRICE
BELT CONVEYOR					
Outfeed conveyor 200 cm, 85 cm wide, with continuously height-adjustable winch	○	○	○	SPX-ZAL-04	2.400,-
Outfeed conveyor 400 cm, 85 cm wide, hydr. extendable, with continuously height-adjustable winch	○	○	○	SPX-ZAL-10	5.130,-
Hydraulics preparation for external cleaning machine with hydraulic flap	○	○	○	SPX-ZAL-18	620,-
AXLES / CHASSIS					
Hydr. support foot, flap down	○	—	○	SSPX-ZAL-21	6.130,-
GENERAL & OPTIONAL EQUIPMENT					
Cyclone with chip extraction	○	○	○	SSPX-ZAL-16	10.385,-
Electrically driven chip extraction	○	—	—	SSPX-ZAL-11	2.980,-
Hydraulically driven chip extraction	—	○	○	SSPX-ZAL-13	2.980,-
Starter set: 1x sword, 3 x chain, 1x limit switch, 1x filter kit	○	○	○	SSPX-ZAL-04	830,-
Saw chain replacement, for 2,0 mm rail, chain design 4-0-4	○	○	○	SSZ-ZAL-44	110,-
Harvester sword replacement 100 cm, 2,0 mm rail	○	○	○	SSZ-ZAL-48	290,-
Firewood professional training	○	○	○	SSZ-ZAL-55	1.600,-





Cutting Unit



Transfer belt



X-Splitter



Logs

CLEANING MACHINE *eco*

- Dimensions LxB 3350 x 1450 mm
- Working height min. 2000 mm / max. 2800 mm
- Cleaning area 1830 x 1140 mm



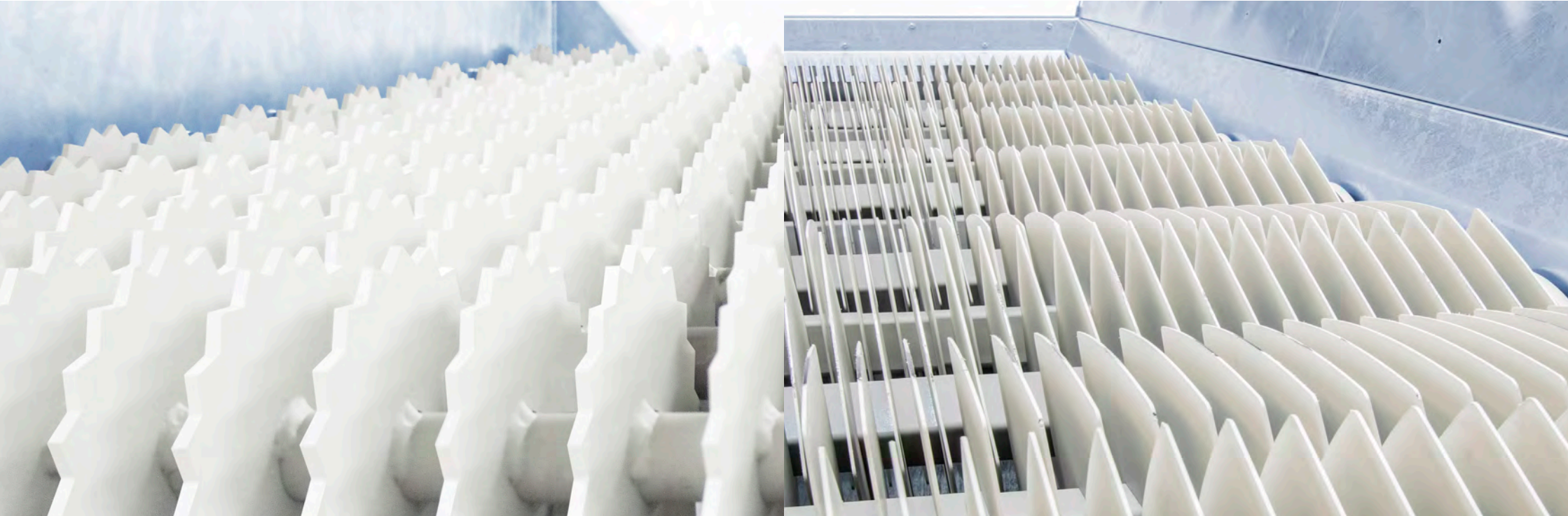
TYPE	DRIVE	ARTICLE NO.	PRICE
Cleaning machine <i>eco</i>	Tractor hydraulics incl. hydraulic slide	RA-MRE-1	9.710,-
Cleaning machine <i>eco</i>	E-aggregate incl. hydr. slide / 16A	RA-MRE-2	11.980,-

CLEANING MACHINE *proline*

- Dimensions LxB M 2500 x 2040 mm
XL 4950 x 2040 mm
- Working height min. 2000 mm / max. 3000 mm
- Cleaning area M 1900 x 1000 mm
XL 3900 x 1000 mm



TYPE	DRIVE	ARTICLE NO.	PRICE
Cleaning machine <i>E proline</i> M	E-motor 2,4 kW / 400V / 16A	RA-MRP-1	20.960,-
Cleaning machine <i>E proline</i> XL	E-motor 2,4 kW / 400V / 16A	RA-MRP-2	28.790,-



PARALLEL CHAIN CONVEYOR

This ensures perfect transport!



TYPE	CONV. LENGTH	CONV. WIDTH	CHAIN RAILS	ARTICLE NO.	PRICE	PREIS
a KQF 3.0 - 3	hydraulic	3 m	2,2 m	3	QF-M33-1	8.640,-
b KQF 3.0 - 4	hydraulic	3 m	3,2 m	4	QF-M34-1	10.930,-
c KQF 3.0 - 5	hydraulic	3 m	4,2 m	5	QF-M35-1	13.180,-
d KQF 3.0 - 6	hydraulic	3 m	5,2 m	6	QF-M36-1	15.550,-
a KQF 3.0 - 3 E	E-Motor	3 m	2,2 m	3	QF-M43-1	9.900,-
b KQF 3.0 - 4 E	E-Motor	3 m	3,2 m	4	QF-M44-1	12.520,-
c KQF 3.0 - 5 E	E-Motor	3 m	4,2 m	5	QF-M45-1	15.150,-
d KQF 3.0 - 6 E	E-Motor	3 m	5,2 m	6	QF-M46-1	17.880,-

MODULAR DESIGN

With our chain conveyor, nothing stands in the way of feeding timber with a forestry crane, tractor or forklift. Thanks to the ingenious modular design, the conveyor can be extended in width and length as required.

3 chain conveyor	m	4 chain conveyor	m	5 chain conveyor	m
a QF 3.0 - 3	3,0	b QF 3.0 - 4	3,0	c QF 3.0 - 5	3,0
2x 3 chain conveyors	m	2x 4 chain conveyors	m		
c QF 3.0 - 5	6,0	d QF 3.0 - 6	6,0		



PACKING MACHINE EUROPALETTE

-  Dimensions LxBxH 2470 x 1780 x 2870 mm
-  Volume 1,4 srm
-  Palette size 1200 x 800 mm
-  Max. oil quantity 10 - 20 l/min
-  Max. operating pressure 180 bar



TYPE	DRIVE	WEIGHT	ARTICLE NO.	PRICE
Packmaschine E	E-motor 2,2 kW / 400V / 16A	710 kg	PM-MPM-1	10.300,-
Packmaschine S	Tractor-driven	620 kg	PM-MPM-2	8.950,-
EQUIPMENT			ARTICLE NO.	PRICE
Packing net, loose (600 mm, 1500 running meters)			PM-ZPM-1	130,-
Packing net: pallet with 64 pcs. (600 mm, 1,500 running meters)			PM-ZPM-2	7.700,-
Packing basket, loose, for quick-change system <i>proline</i>			PM-ZPM-3	2.290,-

/// FAST, CLEAN AND ECONOMICAL PACKAGING

The 1200 mm × 800 mm filling drum allows the use of Euro pallets as well as disposable pallets. Due to the rectangular shape, no space is wasted during transport and storage. The firewood packages can also be stacked on top of each other. A 3-point linkage as well as the straps for forklifts are available for transporting the packaging machine.



FIRST-CLASS TIMBER TRAILER

OUR TIMBER TRAILERS ARE MODERN
PROFESSIONAL AND RELIABLE

They can handle difficult situations in
the forest in a first-class manner and sovereign.



OVERVIEW

TIMBER TRAILER AND CRANES



	RW5	RW7	RW8	RW10	RW12	RW14	RW16	RW18	RW21
ALPIN									
ALPIN UNIVERSAL									

	RW5	RW7	RW8	RW10	RW12	RW14	RW16	RW18	RW21
CRANES FOR ALPIN AND ALPIN UNIVERSAL	BK 4 - 6200 BK 4 - 7500	BK 4 - 6200 BK 4 - 7500	BK 4 - 7500 BK 6 - 7000 L	BK 4 - 7500 BK 6 - 7000 L BK 6 - 7000 S	BK 4 - 7500 BK 6 - 7000 L BK 6 - 7000 S BK 6 - 8500 BK 6 - 9500 Penz 6Z - 8600	BK 6 - 7000 L BK 6 - 7000 S BK 6 - 8500 BK 6 - 9500 Penz 6Z - 8600	BK 6 - 8500 BK 6 - 9500 Penz 6Z - 8600 Mesera 8 - 10000	BK 6 - 8500 BK 6 - 9500 Penz 6Z - 8600 Mesera 8 - 10000	BK 6 - 8500 BK 6 - 9500 Penz 6Z - 8600 Mesera 8 - 10000

HUBKRAFT KG *	3m	4m	5m	6m	6,2	7m	7,5m	8m	8,5m	8,6m	9m	9,5m	10m	EXTRACTION
Forest crane BK 4 - 6200		1000			770									without
Forest crane BK 4 - 7500		1200					600							single telescopic
Forest crane BK 6 - 7000 L	1950	1400	1150	950		820								single telescopic
Forest crane BK 6 - 7000 S	2200	1500	1330	1000		940								single telescopic
Forwarder crane BK 6 - 8500	2000	1500	1200	1000		860			720					double-telescopic
Forwarder crane BK 6 - 9500	2000	1500	1200	1000		860		750			650			double-telescopic
Forest crane Penz 6Z - 8600	1700	1300	1000			730		535		490				double-telescopic
Forest crane Mesera 8 - 10 000	2150	1650	1350	1130		950		820			700		580	double-telescopic

* MAX. PERMISSIBLE LIFTING CAPACITY WITHOUT LOAD HANDLING ATTACHMENT (WITHOUT ROTATOR/GRIPPER)

TIMBER TRAILER *alpin*

TECHNICAL DATA & TIMBER TRAILER WITH FOREST CRANE



	RW5	RW7	RW8	RW10	RW12			RW14	RW16	RW18	RW21
PERM. TOTAL WEIGHT (FOR PUBLIC ROADS)	5 t	7 t	8 t	10 t	12 t		PERM. TOTAL WEIGHT (FOR PUBLIC ROADS)	14 t	16 t	18 t	21 t
LOAD CAPACITY WITHOUT CRANE	3,6 t	5,5 t	5,7 t	7,6 t	9,5 t		LOAD CAPACITY WITHOUT CRANE	11 t	12,1 t	13,9 t	16,8 t
EMPTY WEIGHT WITHOUT CRANE	1,4 t	1,5 t	2,3 t	2,4 t	2,5 t		EMPTY WEIGHT WITHOUT CRANE	3 t	3,9 t	4,1 t	4,2 t
LOADING AREA CROSS SECTION	1,5 m ²	1,5 m ²	2,4 m ²	2,4 m ²	2,4 m ²		LOADING AREA CROSS SECTION	2,4 m ²	2,7 m ²	2,7 m ²	2,7 m ²
LOADING AREA LENGT REAR EXTENSION EXTENDED/RETRACTED	3,7 m	3,7 m	3,7 m / 4,6 m	3,7 m / 4,6 m	3,7 m / 4,9 m		LOADING AREA LENGT REAR EXTENSION EXTENDED/RETRACTED	3,7 m / 4,6 m	4,1 m / 5 m	4,1 m / 5 m	4,1 m / 5,3 m
BK 4 - 6200 Forest crane	25.070,- RW-E05-03	25.700,- RW-E07-03	-	-	-		BK 4 - 6200 Forest crane	-	-	-	-
BK 4 - 7500 Forest crane	27.070,- RW-E05-02	28.900,- RW-E07-01	31.310,- RW-E08-02	33.000,- RW-E10-01	34.140,- RW-E12-01		BK 4 - 7500 Forest crane	-	-	-	-
BK 6 - 7000 L Forest crane	-	-	36.660,- RW-A08-03	38.430,- RW-A10-02	39.150,- RW-A12-01		BK 6 - 7000 L Forest crane	43.580,- RW-A14-01	-	-	-
BK 6 - 7000 S Forest crane	-	-	-	39.670,- RW-A10-03	40.590,- RW-A12-02		BK 6 - 7000 S Forest crane	45.020,- RW-A14-02	-	-	-
BK 6 - 8500 Forwarder crane	-	-	-	-	42.030,- RW-A12-09		BK 6 - 8500 Forwarder crane	46.450,- RW-A14-10	54.540,- RW-A16-09	56.480,- RW-A18-09	61.480,- RW-A21-09
BK 6 - 9500 Forwarder crane	-	-	-	-	48.180,- RW-A12-07		BK 6 - 9500 Forwarder crane	52.600,- RW-A14-09	60.690,- RW-A16-08	62.590,- RW-A18-08	67.620,- RW-A21-08
PENZ 6Z - 8600 Forest crane	-	-	-	-	53.580,- RW-A12-08		PENZ 6Z - 8600 Forest crane	58.000,- RW-A14-06	66.090,- RW-A16-04	67.990,- RW-A18-04	73.020,- RW-A21-04
MESERA 8 - 10 000 Forest crane *	-	-	-	-	-		MESERA 8 - 10 000 Forest crane *	-	74.000,- RW-A16-07	75.780,- RW-A18-07	80.530,- RW-A21-07

* incl. own oil supply via piston pump

* incl. own oil supply via piston pump

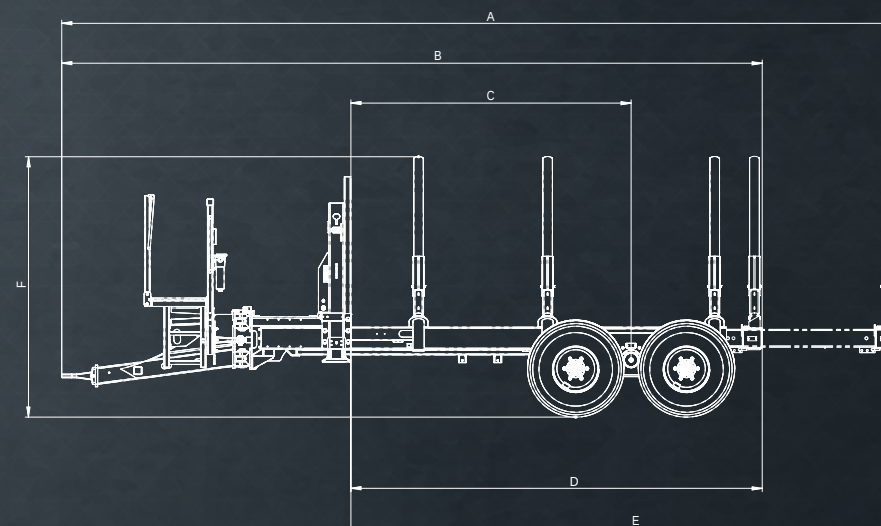
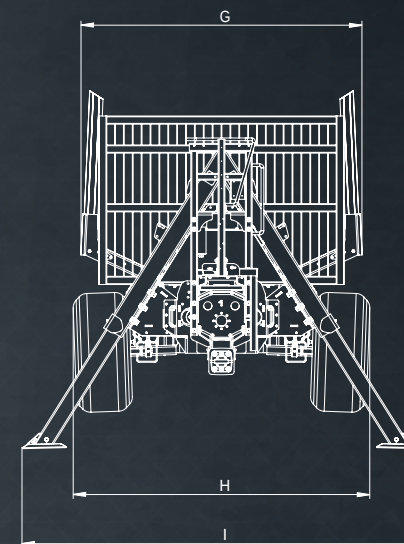
alpin

INDIVIDUALLY ADAPTABLE THROUGH DIVERSE EQUIPMENT OPTIONS

Our alpin series is ideal for more flexibility and a higher demand. The name already indicates the great advantages of the product range: Uneven ground and difficult terrain can be easily overcome with this timber trailer alpin.

With an alpin timber trailer, you are opting for efficient, reliable and tried-and-tested models, which, thanks to their wide range of equipment options, are absolutely customisable. Whether special load capacity, length or technical equipment, there are no limits to the implementation of unique alpine timber trailers.

ALPIN	RW 5	RW 7	RW 8	RW 10	RW 12	RW 14	RW 16	RW 18	RW 21
LENGTH A (Sketch on the right)	-	-	7,2m	7,2M	7,5M	7,6m	7,6M	8,1M	8,4M
LENGTH B (Sketch on the right)	6m	6m	6,3m	6,3m	6,3m	6,7M	6,7M	7,2M	7,2M
LENGTH C (Sketch on the right)	2,25m	2,25m	2,5m	2,5m	2,5m	2,5m	2,5m	3m	3m
LENGTH D (Sketch on the right)	3,7m	3,7m	3,7m	3,7m	3,7m	4,1m	4,1m	4,6m	4,6m
LENGTH E (Sketch on the right)	-	-	4,6m	4,6m	4,9m	5m	5m	5,5m	5,8m
LENGTH F (Sketch on the right)	1,85m	1,85m	2,35m	2,35m	2,35m	2,5m	2,7m	2,75m	2,75m
LENGTH G (Sketch on the right)	1,75m	1,75m	2,1m	2,1m	2,1m	2,1m	2,3m	2,3m	2,3m
LENGTH H (Sketch on the right)	1,9m	1,9m	2,2m	2,2m	2,2m	2,35m	2,5m	2,5m	2,5m
LENGTH I (Sketch on the right)	2,8m	2,8m	2,9 / 3,1m	2,9 / 3,1m	2,9 / 3,1m	3,3m	3,3m	3,3m	3,3m



Skizzen dienen als Beispielabbildungen

TIMBER TRAILER *universal***TECHNICAL DATA & TIMBER TRAILER WITH FOREST CRANE**

	RW8	RW10	RW12			RW14	RW16	RW18	RW21
PERM. TOTAL WEIGHT (FOR PUBLIC ROADS)	8 t	10 t	12 t		PERM. TOTAL WEIGHT (FOR PUBLIC ROADS)	14 t	16 t	18 t	21 t
LOAD CAPACITY WITHOUT CRANE	4,7 m	6,6 t	8,5 t		LOAD CAPACITY WITHOUT CRANE	9,9 t	10,8 t	12,6 t	15,5 t
EMPTY WEIGHT WITHOUT CRANE	3,3 t	3,4 t	3,5 t		EMPTY WEIGHT WITHOUT CRANE	4,1 t	5,2 t	5,4 t	5,5 t
LOADING AREA CROSS SECTION	2,1 m ²	2,1 m ²	2,1 m ²		LOADING AREA CROSS SECTION	2,1 m ²	2,6 m ²	2,6 m ²	2,6 m ²
LOADING AREA LENGT	4 m	4 m	4 m		LOADING AREA LENGT	4 m	4 m	4 m	4 m
BK 4 - 7500 Forest crane	40.190,- RW-U08-02	41.880,- RW-U10-01	43.020,- RW-U12-01		BK 4 - 7500 Forest crane	-	-	-	-
BK 6 - 7000 L Forest crane	45.540,- RW-U08-03	47.310,- RW-U10-02	48.030,- RW-U12-02		BK 6 - 7000 L Forest crane	52.460,- RW-U14-01	-	-	-
BK 6 - 7000 S Forest crane	-	48.550,- RW-U10-03	49.470,- RW-U12-03		BK 6 - 7000 S Forest crane	53.900,- RW-U14-02	-	-	-
BK 6 - 8500 Forwarder crane	-	-	50.910,- RW-U12-09		BK 6 - 8500 Forwarder crane	55.330,- RW-U14-10	64.830,- RW-U16-09	66.770,- RW-U18-09	71.770,- RW-U21-09
BK 6 - 9500 Forwarder crane	-	-	57.060,- RW-U12-07		BK 6 - 9500 Forwarder crane	61.480,- RW-U14-09	70.980,- RW-U16-08	72.880,- RW-U18-08	77.910,- RW-U21-08
PENZ 6Z - 8600 Forest crane	-	-	62.460,- RW-U12-08		PENZ 6Z - 8600 Forest crane	66.880,- RW-U14-06	76.380,- RW-U16-04	78.280,- RW-U18-04	83.310,- RW-U21-04
MESERA 8 - 10 000 Forest crane *	-	-	-		MESERA 8 - 10 000 Forest crane *	-	84.290,- RW-U16-07	86.070,- RW-U18-07	90.820,- RW-U21-07

* incl. own oil supply via piston pump

* incl. own oil supply via piston pump

alpin universal

TIPPER BODY FIXED

The agile companion in narrow skid trails can be installed permanently on all timber trailers of the alpin series between 8 t and 21 t, with hydraulic tailgate, Hardox floor and Hardox front wall. A brushwood trough with an additional sidewall height of 80 cm is also available as an option.

ALPIN UNIVERSAL

RW 8 RW 10 RW 12 RW 14 RW 16 RW 18 RW 21

TIPPER BODY FIXED

(INNER DIMENSIONS:
3970 X 1800 X 400MM)
(EXTERNAL DIMENSIONS:
4200 X 2040 X 730MM)

○ ○ ○ ○ — — —

TIPPER BODY FIXED

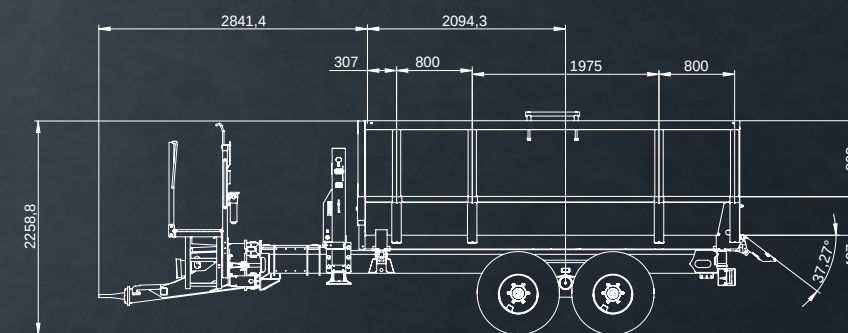
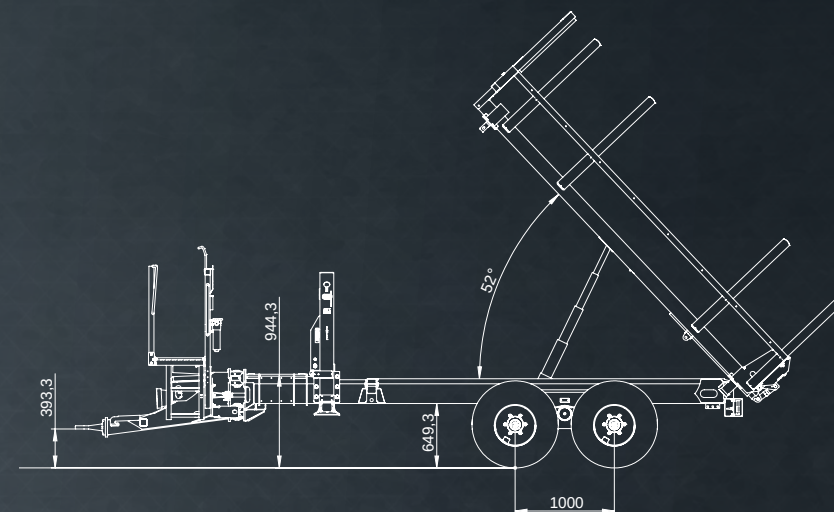
(INNER DIMENSIONS:
3970 X 2200 X 400MM)
(EXTERNAL DIMENSIONS:
4200 X 2440 X 730MM)

— — — — ○ ○ ○

BRUSHWOOD EXTENSION

(+80 CM HEIGHT)

○ ○ ○ ○ ○ ○ ○



Sketches serve as example illustrations



TIPPER BODY FIXED NARROW

Interior dimensions:
L x W x H: 3970 x 1800 x 400MM
Outer dimensions:
L x W x H: 4200 x 2040 x 730MM

TIPPER BODY FIXED WIDE

Interior dimensions:
L x B x H: 3970 x 2200 x 400mm
Outer dimensions:
L x B x H: 4200 x 2440 x 730mm

OPTIONAL EQUIPMENT	alpin universal										ARTICLE NO.	PRICE
SUPPORT TYPES	5	7	8	10	12	14	16	18	21			
	2,8	2,8	–	–	–	–	–	–	–	RW-ZAB-01	–	
Standard A-shape support (width in meters)	–	–	2,95	2,95	2,95	–	–	–	–	RW-ZAB-02	–	
for forest crane BK 4 - 7500 the 2.95m wide outrigger is standard, for all other cranes, the 3.1m wide outrigger is standard.	–	–	3,1	3,1	3,1	–	–	–	–	RW-ZAB-03	–	
	–	–	–	–	–	3,3	3,3	3,3	3,3	RW-ZAB-04	–	
A-support 3,3 m required for BK 6 - 8500, forwarder crane BK 6 - 9500	–	–	○	○	○	●	●	●	●	RW-ZAB-10	550,-	
Flap - Down support 3,4m	–	–	○	○	○	–	–	–	–	RW-ZAB-11	750,-	
Flap - Down support 4,05m	–	–	–	–	–	○	○	○	○	RW-ZAB-06	790,-	
Fully hydraulic truck support (original PENZ 6Z - 8600)	–	–	–	–	–	○	○	○	○	RW-ZAB-07	7.850,-	
DRAWBARS AND PEDESTAL SELECTION	5	7	8	10	12	14	16	18	21			
Rigid drawbar (upper-attachment) in cm:	●77	●77	–	–	–	–	–	–	–	RW-ZDS-01	–	
Hydr. swivel drawbar low-level attachment lowest position in cm:	–	–	●40	●40	●40	–	–	–	–	RW-ZDS-06	–	
Hydr. swivel drawbar low-level attachment lowest position in cm:	–	–	○55	○55	○55	●50	●50	●50	●50	RW-ZDS-09	–	
Hydr. swivel drawbar high-level attachment highest position in cm:	–	–	○87	○87	○87	○106	○119	○119	○119	RW-ZDS-07	–	
Pedestal, installed on top of drawbar	●	●	●	●	●	●	●	●	●	RW-ZDS-04	–	
Pedestal, installed on top of drawbar ¹ (in case of wireless or joystick control)	–	–	○	○	○	○	○	○	○	RW-ZDS-05	950,- [†] A	
Swivel angle of swivel bar	–	–	33°	33°	33°	40°	40°	40°	40°			

¹ Only possible with initial equipment

OPTIONAL EQUIPMENT	alpin universal										ARTICLE NO.	PRICE
BRAKING SYSTEMS	5	7	8	10	12	14	16	18	21			
Hydr. brake, max. 10 km/h, 2 wheels	●	●	●	–	–	–	–	–	–	RW-ZBR-01	–	
Hydr. brake, max. 10 km/h, 4 wheels	–	–	–	●	●	●	–	–	–	RW-ZBR-13	–	
Hydr. brake Failsafe, pressure vessel for up to 25 km/h (DE)	○	○	○	○	○	○	–	–	–	RW-ZBR-03	520,-	
Hydr. brake „fail safe“, pressure vessel (for up to 25 km/h) (AT)	○	○	–	○	○	○	–	–	–	RW-ZBR-03	520,-	
Hydr. brake Failsafe, pressure vessel for up to 25 km/h (AT) (incl. 4-wheel brake)	–	–	○	–	–	–	–	–	–	RW-ZBR-02	1.520,-	
Overrun brake 1st axle braked max. 8 t, 25 km/h, 2 wheels ²	○	○	○	○	–	–	–	–	–	RW-ZBR-04	2.220,-	
Overrun brake 1st axle - hydr. brake 2nd axle, 4 wheels ²	–	–	○	–	–	–	–	–	–	RW-ZBR-05	3.420,-	
Overrun brake 1st axle - hydr. brake 2nd axle max. 8 t, 25 km/h, 4 wheels ²	–	–	–	○	○	–	–	–	–	RW-ZBR-12	2.220,-	
Dual-circuit pneumatic brake on 2 wheels, spring brake system (DE)	○	○	○	–	–	–	–	–	–	RW-ZBR-07	2.610,-	
Dual-circuit pneumatic brake on 2 wheels, spring brake system (AT)	○	○	–	–	–	–	–	–	–	RW-ZBR-07	2.610,-	
Dual-circuit pneumatic brake on 2 wheels, spring brake system (AT)	–	–	○	–	–	–	–	–	–	RW-ZBR-15	4.510,-	
Dual-circuit pneumatic brake, spring brake system	–	–	–	–	–	–	●	●	●	RW-ZBR-14 RW-ZBR-09	– 3.510,-	
Dual-circuit pneumatic brake with hydr. brake, 40 km/h, 4 wheels	–	–	–	○	○	○	–	–	–	RW-ZBR-11	4.280,-	

² Only in conjunction with high-level attachment

OPTIONAL EQUIPMENT	<i>alpin universal</i>											ARTICLE NO.	PRICE
TYRE OPTIONS	5	7	8	10	12	14	16	18	21				
Wheels 400/60-15,5 PR14, 6 holes	●	–	●	●	●	–	–	–	–			RW-ZRE-01	–
2 pcs wheels 500/50-17 PR14, 6 holes	○	–	–	–	–	–	–	–	–			RW-ZRE-02	480,- ^{†A}
Wheels 500/50-17 PR14, 6 holes	–	●	○	○	○	–	–	–	–			RW-ZRE-08	1.730,-
Wheels 500/50-17 PR14, 8 holes	–	–	–	–	–	●	–	–	–			RW-ZRE-07	–
Wheels 550/45-22,5 PR14, 8 holes ³	–	–	–	–	○	–	–	–	–			RW-ZRE-15	3.940,-
Wheels 550/45-22,5 PR14, 8 holes	–	–	–	–	–	–	●	–	–			RW-ZRE-03	–
Wheels 550/45-22,5 PR14, 8 holes ³	–	–	–	–	–	○	–	–	–			RW-ZRE-17	2.220,-
Wheels 600/40-22,5 PR14, 8 holes ³	–	–	–	–	–	○	–	–	–			RW-ZRE-18	4.260,-
Wheels 550/45-22,5 PR14, 10 holes	–	–	–	–	–	–	–	●	–			RW-ZRE-11	–
Wheels 560/45-22,5 PR14, Nokian Country, 8 holes	–	–	–	–	–	–	○	–	–			RW-ZRE-04	4.510,-
Wheels 560/45-22,5 PR14, Nokian Country, 10 holes	–	–	–	–	–	–	–	○	●			RW-ZRE-09	4.510,-
Wheels 600/40-22,5 PR16, 8 holes, AS-tread	–	–	–	–	–	–	○	–	–			RW-ZRE-05	2.020,-
Wheels 600/40-22,5 PR16, 10 holes, AS-tread	–	–	–	–	–	–	–	○	○!			RW-ZRE-10	2.020,-
Wheels 700/40-22,5, 8 holes, AS-tread	–	–	–	–	–	–	○	–	–			RW-ZRE-12	4.310,-
Wheels 700/40-22,5, 10 holes, AS-tread	–	–	–	–	–	–	–	○	○!			RW-ZRE-13	4.310,-
AXLE DRIVE SYSTEMS	5	7	8	10	12	14	16	18	21				
	○	○	–	○	○	–	–	–	–			RW-ZAA-01	12.690,-
Wheel hub drive for one axle	–	–	○ ⁵	–	–	–	–	–	–			RW-ZAA-13	10.030,-
(mechanic actuation by Bowden cable 2 m) ⁴	–	–	–	–	–	○	○	–	–			RW-ZAA-02	17.030,-
	–	–	–	–	–	–	–	○	○			RW-ZAA-03	27.430,-
	–	–	–	○	○	–	–	–	–			RW-ZAA-04	24.660,-
Wheel hub drive for both axles	–	–	–	–	–	○	○	–	–			RW-ZAA-05	30.840,-
(mechanic actuation by Bowden cable 2 m) ⁴	–	–	–	–	–	–	–	○	○			RW-ZAA-06	52.150,-
	–	–	○	–	–	–	–	–	–			RW-ZAA-14	13.310,-
Wheel hub drive for one axle	–	–	–	○	○	–	–	–	–			RW-ZAA-07	15.610,-
(electric actuation with proportional joystick) ⁴	–	–	–	–	–	○	○	–	–			RW-ZAA-08	19.010,-
	–	–	–	–	–	–	–	○	○			RW-ZAA-09	29.350,-
	–	–	–	○	○	–	–	–	–			RW-ZAA-10	26.690,-
Wheel hub drive for both axles	–	–	–	–	–	○	○	–	–			RW-ZAA-11	32.840,-
(electric actuation with proportional joystick) ⁴	–	–	–	–	–	–	–	○	○			RW-ZAA-12	52.860,-

■ ³ Only in conjunction with 5. stanchions holder and forest crane BK 6–7000, BK 6–8000, forwarder crane BK 6–8500 und forwarder crane BK 6–9500

■ ⁴ Power loss in combination with tractor hydraulics or cast gear pump

■ ⁵ No TÜV AT possible

■ ¹ Optional equipment freely selectable, without surcharge

OPTIONAL EQUIPMENT	<i>alpin universal</i>											ARTICLE NO.	PRICE
SWAP BODIES	5	7	8	10	12	14	16	18	21				
<i>alpin</i>	Universal tray with removable frame, small ⁶ (Inner dimensions: 3970 x 1800 x 400mm) (External dimensions: 4200 x 2040 x 730mm)											RW-ZWA-23	9.490,-
	Universal trough with removable frame, large ⁶ (Inner dimensions: 3970 x 2200 x 400mm) (External dimensions: 4200 x 2440 x 730mm)											RW-ZWA-29	10.900,-
	3-way tipper with removable frame ⁶ (Inner dimensions: 4190 x 2170 x 500mm) (External dimensions: 4500 x 2300 x 850mm)											RW-ZWA-28	12.800,-
	3-way tipper with removable frame ⁶ (Inner dimensions: 4190 x 2400 x 500mm) (External dimensions: 4500 x 2540 x 850mm)											RW-ZWA-14	16.650,-
	» 2nd sidewall height extension 500 mm											RW-ZWA-15	3.170,-
	» Supporting springs for sidewalls											RW-ZWA-17	410,-
	» Hardox platform											RW-ZWA-19	5.200,-
	Brushwood platform for 1200 mm stanchions, without bottom pan											RW-ZWA-21	3.550,-
												RW-ZWA-01	3.500,-
												RW-ZWA-02	4.060,-
<i>universal</i>	Brushwood platform for 1600 mm stanchions, without bottom pan											RW-ZWA-03	3.920,-
												RW-ZWA-04	4.470,-
	Bottom pan on closed chassis											RW-ZWA-05	1.190,-
	Bottom pan on closed chassis (with pressure air braking system)											RW-ZWA-07	880,-
	Round bale transport extension											RW-ZWA-09	3.620,-
												RW-ZWA-10	3.860,-
	Transport platform (incl. steel access ramps) Dimensions: Length: 4000mm x Wide: 2000mm (usable width)/ 2380mm (External dimension) x Height: 400mm											RW-ZWA-11	8.100,-
	Transport platform (incl. steel access ramps) Dimensions: Length: 4000mm x Wide: 2170mm (usable width)/ 2450mm (External dimension) x Height: 400mm											RW-ZWA-12	9.550,-
	Brushwood extension (+80 cm height)											RW-ZWA-24	2.650,-
TELEMATIC	5	7	8	10	12	14	16	18	21				
Telescopic frame hydraulically adjustable	–	–	–	–	○	○	○	○	○			RW-ZZA-42	3000,-

■ ⁶ not available in combination with wheel drive and/or Telematic

OPTIONAL EQUIPMENT	alpin universal										ARTICLE NO.	PRICE
ADDITIONAL EQUIPMENT	5	7	8	10	12	14	16	18	21			
Drawbar eyelet ISO40 ø 40 mm 2 t	●	●	●	●	●	●	—	—	—	RW-ZA-01	-	
Drawbar eyelet ISO40 ø40 mm, 2,5 t support load	—	—	—	—	○	○	●	●	—	RW-ZA-02	150,-	
Drawbar eyelet ISO50 ø50 mm, 2,5 t support load	—	—	○	○	○	○	○	○	—	RW-ZA-03	150,-	
Ring drawbar eyelet F2 ø50 mm, 2 t support load, rotatable	○	○	○	○	○	○	—	—	—	RW-ZA-04	450,-	
Ring drawbar eyelet F3 ø68 mm, 2,5 t support load, rotatable	—	—	—	—	○	○	○	○	—	RW-ZA-05	450,-	
Scharmüller angular eyelet 2,5 t support load	○	○	○	○	○	○	○	○	—	RW-ZA-06	450,-	
Scharmüller K80 coupling (3 t support load)	—	—	—	—	○	○	○	○	●	RW-ZA-07	450,-	
Aluminium stanchions 1200 mm / per pair	●	●	●	●	●	●	●	●	●	RW-ZA-30	-	
Aluminium stanchions 1200 mm long for 4th pair	—	—	●	●	●	●	●	●	●	RW-ZA-31	-	
Aluminium stanchions 1600 mm / per pair	—	—	○	○	○	○	○	○	○	RW-ZA-12	150,- ^{†A}	
5. stanchions holder ⁷	—	—	—	—	○	○	—	—	—	RW-ZA-36	1.770,-	
Aluminium stanchions 1200 mm for 5. stanchions holder	—	—	—	—	○	○	—	—	—	RW-ZA-37	920,- ^{†A}	
Stanchions extentions / per pair, 350 mm long	○	○	○	○	○	○	○	○	○	RW-ZA-13	190,-	
Higher front wall at 1600 mm stakes	—	—	○	○	○	○	—	—	—	RW-ZA-32	1.080,-	
Higher front wall at 1600 mm stakes	—	—	—	—	—	—	○	○	○	RW-ZA-33	1.330,-	
Mechanic leg (small, two step)	○	○	○	○	○	—	—	—	—	RW-ZA-14	390,-	
Mechanic leg (big, two step, fixed)	—	—	—	—	—	○	○	○	○	RW-ZA-15	690,-	
Hydraulic leg support 1 pcs.	—	—	○	○	○	○	○	○	○	RW-ZA-16	880,-	
Conventional lighting system for public roads	●	●	●	●	●	●	●	●	●	RW-ZA-18	-	
Lighting system LED for public roads	○	○	○	○	○	○	○	○	○	RW-ZA-19	500,-	
Toolbox, big, lockable	—	—	○	○	○	○	○	○	○	RW-ZA-21	530,-	
Forwarder sheet above the axle	●	●	○	○	○	○	—	—	—	RW-ZA-22	1.250,-	
Forwarder sheet above the axle	—	—	—	—	—	—	○	○	○	RW-ZA-34	1.430,-	
Support for chain saw	○	○	○	○	○	○	○	○	○	RW-ZA-23	140,-	
Hour meter for PTO drive	○	○	○	○	○	○	○	○	○	RW-ZA-24	450,-	
Tool holder (shovel and broom)	○	○	○	○	○	○	○	○	○	RW-ZA-25	140,-	
Covering caps for aluminium stakes (per pair	○	○	○	○	○	○	○	○	○	RW-ZA-27	70,-	

⁷ Only in combination with Wheel 22,5 inch and BK 6 – 7000, BK 6 – 8000, forwarder crane BK 6 – 8500, forwarder crane BK 6 – 9500

OPTIONAL EQUIPMENT	alpin universal										ARTICLE NO.	PRICE
TYPING INCL. EQUIPMENT	5	7	8	10	12	14	16	18	21		NET PRICES	
25 km/h AT/DE for hydr., overrun or dual-circuit pneumatic brake	○	○	○ ⁸	○	○	○	○	○	○	RW-ZTY-01	870,-	
40 km/h Austria for pneumatic brake (+ Underrun protection and plastic mudguard) (required ALB-regulator included)	—	—	○	○	○	○	○	○	○	RW-ZTY-02	6.500,-	
40 km/h Germany for pneumatic brake (+ Underrun protection and plastic mudguard)	—	—	○	○	○	○	○	○	○	RW-ZTY-03	2.400,-	
60-80 km/h AT for pneumatic brake	—	—	—	—	—	—	○	○	○	RW-ZTY-04	on request	
60-80 km/h DE for pneumatic brake	—	—	—	—	—	—	○	○	○	RW-ZTY-05	on request	
Crane homologation ⁹	○	○	○	○	○	○	○	○	○	RW-ZTY-06	450,-	

⁸ Only in conjunction with 4-wheel brake (see brake systems) (AT)

⁹ In point of employee protection law the machine user must be sure to have the crane homologation from an accredited civil engineer before he is using the crane/machine the first time.



TIMBER TRAILER-EQUIPMENT

/// TELEMATIC (TELESCOPIC FRAME)



Telescopic frame,
adjustable after the 1.
stanchion bench



Telescopic frame,
adjustable after the 1.
stanchion bench



Hydraulic leg support
2 pcs.



Lighting system LED for
public roads

/// AXLE DRIVE SYSTEMS



Wheel hub drive



/// BRAKE SYSTEMS



Failsafe



Pressure
tank



Pressure
vessel



Hydr. brake



Overrun brake

/// DRAWBARS & PEDESTAL SELECTION



Rigid drawbar



Hydr. swivel drawbar



Pedestal, installed on top
of drawbar

TIMBER TRAILER-EQUIPMENT

/// SUPPORT-TYPES



A-Support



Flap - Down support



Fully hydraulic truck support



Hydraulic support foot



TIMBER TRAILER-EQUIPMENT

/// SWAP BODIES



Galvanised brushwood container, formed tube



Bottom pan on closed chassis



Round bale transport extension



Transport platform

/// BODIES



Tipper body fixed - alpin universal



3-way tipper



2nd sidewall height extension

/// ADDITIONAL EQUIPMENT



Hardox platform



Scharmüller K80 coupling



Support for chain saw



Mech. telescopic rear extension



Covering caps for aluminium stanchions



Stanchion extension



LED lighting system



Toolbox, big, lockable



Forwarder sheet above the axle



Hour meter for PTO drive

UNDER CONTROL

THE INSIDE AND PROTECTED ROUTING OF THE HYDRAULIC TUBES ENSURES more safety and thus provides optimum protection from damage during crane work. This ensures efficient work with Low downtime and maximum protection.



FOREST CRANES

SPECIFICATIONS AND STANDARD EQUIPMENT

	3m	4m	5m	6m	6,2m	7m	7,5m	8m	8,5m	8,6m	9m	9,5m	10m
LIFTING FORCE kg *													
Forest crane BK 4 - 6200		1000			770								
Forest crane BK 4 - 7500		1200				600							
Forest crane BK 6 - 7000 L	1950	1400	1150	950		820							
Forest crane BK 6 - 7000 S	2200	1500	1330	1000		940							
Forwarder crane BK 6 - 8500	2000	1500	1200	1000		860	750	720					
Forwarder crane BK 6 - 9500	2000	1500	1200	1000		860	750				650		
Forest crane PENZ 6 Z - 8600	1700	1300	1000			730	535		490				
Forest crane MESERA 8 - 10 000	2150	1650	1350	1130	950		820				700		580

* max. lifting capacity, without crane tools

TYPES	FOREST CRANE BK 4 - 6200	FOREST CRANE BK 4 - 7500	FOREST CRANE BK 6 - 7000 L	FOREST CRANE BK 6 - 7000 S	FORWARDING CRANE BK 6 - 8500	FORWARDING CRANE BK 6 - 9500	FOREST CRANE PENZ 6 Z - 8600	FOREST CRANE MESERA 8 - 10 000
SWIVEL CYLINDERS	4	4	4	4	4	4	4	4
SWIVEL TORQUE	16,5 kNm	16,5 kNm	22 kNm	22 kNm	22 kNm	22 kNm	16,5 kNm	22 kNm
OUTREACH	6,2m	7,5 m	7 m	7 m	8,5 m	9,5 m	8,6 m	10 m
EXTENSION TYPE	without	single telescopic	single telescopic	single telescopic	double- telescopic	double- telescopic	double- telescopic	double- telescopic
OWN WEIGHT	850 kg	900 kg	1.200 kg	1.200 kg	1.160 kg	1.270 kg	990 kg	1.480 kg
PUMP CAPACITY	30 - 60 l	30 - 60 l	40 - 60 l	40 - 60 l	70-80 l	70-80 l	40 - 60 l	60 - 100 l
OIL PRESSURE	190 bar	200 bar	190 bar	210 bar	210 bar	210 bar	205 bar	230 bar
SWIVEL ANGLE	370 °	370 °	370 °	370 °	370 °	370 °	370 °	370 °
NET. LIFTING CAPACITY	40 kNm	40 kNm	57 kNm	60 kNm	57 kNm	57 kNm	52 kNm	70 kNm
TRACTOR OUTPUT	30 kW	30 kW	30-40 kW	30-40 kW	40 kW	40 kW	30 kW	40 kW
ARTICLE NO.	FK-M60-2	FK-M70-4	FK-M70-1	FK-M70-2	FK-M80-3	FK-M60-1	FK-M6Z-1	FK-M10-1

OPTIONAL EQUIPMENT	FOREST CRANE FORWARDER CRANE						ARTICLE NO.	PRICE
TRACTOR-HYDRAULICS (FILTER)	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Mech. cross-lever control with rotating function - pedestal	●	●	●	●	●	—	FK-ZSH-01	-
Mech. cross-lever control with e-function - pedestal	○	○	○	○	○	—	FK-ZSH-02	1.160,-
EHC joystick control K2 - cable control	—	—	○	○	○	—	FK-ZSH-03	9.640,-
EHC wireless radio control	—	—	○	○	○	—	FK-ZSH-04	10.430,-
Load Sensing EHC joystick control / cable control	—	—	○	○	○	—	FK-ZSH-07	15.070,-
Load Sensing, EHC wireless radio control	—	—	○	○	○	—	FK-ZSH-08	15.940,-
1-CYCLE-CAST GEAR PUMP 1X PUMP, 1X FILTER, 1X TANK	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Mech. cross-lever control with rotating function - pedestal	○	○	○	○	—	—	FK-ZGP-03	2.430,-
	—	—	—	—	○	—	FK-ZGP-04	4.140,-
Mech. cross-lever control with e-function - pedestal	○	○	○	○	—	—	FK-ZGP-07	3.620,-
	—	—	—	—	○	—	FK-ZGP-08	4.710,-
Hydr. pre-control with e-function - pedestal	○	○	○	○	—	—	FK-ZGP-25	5.070,-
	—	—	—	—	○	—	FK-ZGP-26	6.480,-
EHC joystick control K2 - cable control	—	—	○	○	—	—	FK-ZGP-09	10.740,-
	—	—	—	—	○	—	FK-ZGP-10	12.210,-
EHC wireless radio control	—	—	○	○	—	—	FK-ZGP-11	11.690,-
	—	—	—	—	○	—	FK-ZGP-12	13.060,-

OPTIONAL EQUIPMENT	FOREST CRANE FORWARDER CRANE						ARTICLE NO.	PRICE
2-CYCLE-CAST GEAR PUMP 2X PUMP, FILTER, CONTROL CIRCUIT, 1X TANK	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Mech. cross-lever control with rotating function - pedestal	—	—	○	○	—	—	FK-ZGP-13	3.550,-
	—	—	—	—	○	—	FK-ZGP-14	5.070,-
Mech. cross-lever control with e-function - pedestal	—	—	○	○	—	—	FK-ZGP-15	4.600,-
	—	—	—	—	○	—	FK-ZGP-16	5.960,-
EHC joystick control K2 - cable control	—	—	○	○	—	—	FK-ZGP-17	12.190,-
	—	—	—	—	○	—	FK-ZGP-18	14.920,-
EHC wireless radio control	—	—	○	○	—	—	FK-ZGP-19	12.950,-
	—	—	—	—	○	—	FK-ZGP-20	14.400,-
Mech. cross-lever control with e-function - high seat	—	—	○	○	—	—	FK-ZGP-21	6.640,-
	—	—	—	—	○	—	FK-ZGP-22	8.120,-
Mech. cross-lever control inkl. Foot pedal - high seat	—	—	—	—	○	—	FK-ZGP-23	9.170,-
	—	—	—	—	—	—	FK-ZGP-24	on request
1-CYCLE-PISTON PUMP 1X PUMP, FILTER, CONTROL CIRCUIT, 1X TANK	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Mech. cross-lever control with rotating function - pedestal	○	○	○	○	—	—	FK-ZKP-01	3.970,-
	—	—	—	—	○	—	FK-ZKP-02	5.530,-
	—	—	—	—	—	●	—	-
Mech. cross-lever control with e-function - pedestal	○	○	○	○	—	—	FK-ZKP-03	5.070,-
	—	—	—	—	○	—	FK-ZKP-04	6.670,-
	—	—	—	—	—	○	FK-ZKP-05	1.050,- ^{†A}
EHC joystick control K2 - cable control	—	—	○	○	—	—	FK-ZKP-06	12.710,-
	—	—	—	—	○	—	FK-ZKP-07	14.290,-
	—	—	—	—	—	○	FK-ZKP-08	8.880,- ^{†A}
EHC wireless radio control	—	—	○	○	—	—	FK-ZKP-09	13.620,-
	—	—	—	—	○	—	FK-ZKP-10	15.070,-
	—	—	—	—	—	○	FK-ZKP-11	9.500,- ^{†A}
Hydr. pre-control with e-function - pedestal	○	○	○	○	—	—	FK-ZKP-25	6.640,-
	—	—	—	—	○	—	FK-ZKP-26	8.260,-
	—	—	—	—	—	○	FK-ZKP-24	2.660,- ^{†A}

OPTIONAL EQUIPMENT	FOREST CRANE FORWARDER CRANE						ARTICLE NO.	PRICE
2-CYCLE-PISTON PUMP 1X PUMP, FILTER, CONTROL CIRCUIT, 1X TANK	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Mech. cross-lever control with rotating function - pedestal	—	—	○	○	—	—	FK-ZKP-12	5.650,-
	—	—	—	—	○	—	FK-ZKP-13	7.210,-
	—	—	—	—	—	○	FK-ZKP-14	1.640,- ^{†A}
Mech. cross-lever control with e-function - pedestal	—	—	○	○	—	—	FK-ZKP-15	6.720,-
	—	—	—	—	○	—	FK-ZKP-16	8.200,-
	—	—	—	—	—	○	FK-ZKP-17	2.680,- ^{†A}
EHC joystick control K2 - cable control	—	—	○	○	—	—	FK-ZKP-18	14.420,-
	—	—	—	—	○	—	FK-ZKP-19	16.640,-
	—	—	—	—	—	○	FK-ZKP-20	10.520,- ^{†A}
EHC wireless radio control	—	—	○	○	—	—	FK-ZKP-21	15.110,-
	—	—	—	—	○	—	FK-ZKP-22	17.280,-
	—	—	—	—	—	○	FK-ZKP-23	11.800,- ^{†A}
Mech. cross-lever control mit e-function - high seat	—	—	○	○	○	—	FK-ZKP-27	11.850,-
	—	—	—	—	—	○	FK-ZKP-28	5.430,- ^{†A}
Mech. cross-lever control incl. foot pedals - high seat	—	—	—	—	○	—	FK-ZKP-29	11.730,-
PISTON PUMP LOAD SENSING FILTER AND TANK	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
EHC joystick control K2 - cable control	—	—	○	○	—	—	FK-ZLS-07	17.440,-
	—	—	—	—	○	—	FK-ZLS-08	18.920,-
	—	—	—	—	—	○	FK-ZLS-09	13.200,- ^{†A}
EHC wireless radio control	—	—	○	○	—	—	FK-ZLS-10	18.110,-
	—	—	—	—	○	—	FK-ZLS-11	21.640,-
	—	—	—	—	—	○	FK-ZLS-12	14.100,- ^{†A}
GRAPPLES	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Wood grapple GZ 1200	●	●	—	—	—	—	FK-ZGR-01	-
Wood grapple GZ 1400	—	○	●	●	●	●	FK-ZGR-02	290,- ^{†A}
Wood grapple GZ 1600	—	—	○	○	○	○	FK-ZGR-03	290,- ^{†A}
Brushwood grapple RG 1450	—	○	—	—	—	—	FK-ZGR-07	580,- ^{†A}
Brushwood grapple RG 1450	—	—	○	○	○	○	FK-ZGR-05	320,- ^{†A}

OPTIONAL EQUIPMENT	FOREST CRANE FORWARDER CRANE						ARTICLE NO.	PRICE
ROTATORS	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Rotator 4,5 t flange with inside piping	●	○	—	—	—	—	FK-ZRO-08	290,- ^{†A}
Rotator 4,5 t flange with inside piping	—	—	●	●	●	●	FK-ZRO-09	-
Rotator 5,5 t flange with inside piping	—	—	○	○	○	○	FK-ZRO-05	290,- ^{†A}
Quick-change system pro for 5,5 t flange rotator (1x adapter plate above, rotator side) (2x lower adapter plate, tool side)	—	—	○	○	○	○	FK-ZRO-07	1.800,-
ADDITIONAL EQUIPMENT	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Additional hydr. function per unit (max. 2 units possible)	○	○	○	○	○	○	FK-ZAL-01	450,-
Additional hydr. function for load sensing, for wireless or EHC control, per unit	—	—	○	○	○	○	FK-ZAL-02	750,-
Oil cooler 12V incl. thermostat	○	○	○	○	○	○	FK-ZAL-03	1.200,-
Radio control cable winch 35 m cable, 1500 kg traction force 6 mm (hydraulic additional function included)	○	○	○	○	○	○	FK-ZAL-04	3.000,-
Working light (LED), installed on main arm	○	○	○	○	○	○	FK-ZAL-05	410,-
Working light (LED), installed on articulated arm	○	○	○	○	○	○	FK-ZAL-06	410,-
Year-round all-weather cover E700 control unit (only free for new purchases)	●	●	●	●	●	●	FK-ZAL-13	-
Year-round all-weather cover E900 control unit (only free for new purchases)	●	●	●	●	●	●	FK-ZAL-14	-
ACCESSORIES	BK 4 - 6200	BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S	BK 6 - 8500 BK 6 - 9500	PENZ 6Z - 8600	MESERA 8 - 10 000		
Bio oil Arnica Extra Plus	○	○	○	○	○	○	FK-ZAL-07	1.380,-
PTO drive shaft BG4, with wide angle 1010 mm	○	○	○	○	○	○	GW-ZAL-003	910,-
PTO drive shaft BG4 with wide angle, 710 mm	○	○	○	○	○	○	GW-ZAL-004	720,-
PTO drive shaft BG4, 1010 mm	○	○	○	○	○	○	GW-ZAL-001	330,-
Binderberger high seat (seat & retaining bracket for crane)	—	—	○	○	—	○	FK-ZAL-11	1.580,-

/// UNIVERSAL JOINT WITH INNER TUBING

Maximum protection of the crane tip is offered by our universal joint with internally tubes guided inside. This allows optimal protection of the hoses between grapple and crane during any kind of work and thus ensures low downtimes.

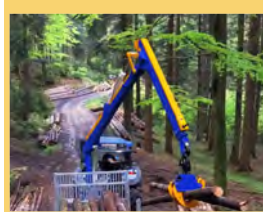




Forest crane **BK 4 - 7500**



Forest crane **BK 6 - 7000 L/S**



Forwarder crane **BK 6 - 9500**



Forest crane **PENZ 6Z - 8600**



Forest crane **MESERA 8 - 10 000**

FOREST CRANE EQUIPMENT

/// CRANE CONTROL



Mech. cross-lever control with rotating function



Mech. cross-lever control with e-function



Hydr. pre-control with e-function



EHC joystick control K2-cable control



EHC wireless radio control

/// PUMPS



Cast gear pump



2-Cycle cast gear pump



Piston pump



Load Sensing piston pump

Load Sensing

has an integrated flow and pressure control system. The delivery volume is adjusted according to the requirements of the hydraulic system. The result is extended component life, energy savings and environmental friendliness.

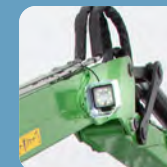
/// ADDITIONAL EQUIPMENT



Oil cooler 12V incl. thermostat



Radio control cable winch

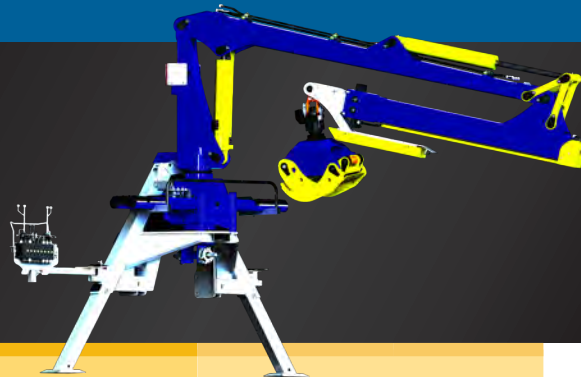


LED installed on articulated arm



LED installed on main arm

THREE-POINT CRANES



TYPE	ARTIKEL-NR.	PREIS
THREE-POINT CRANES BK 4 - 6200	DK-M62-1	18.090,-
THREE-POINT CRANES BK 4 - 7500	DK-M75-1	20.090,-
THREE-POINT CRANES BK 6 - 7000 L	DK-M70-1	24.590,-
THREE-POINT CRANES BK 6 - 7000 S	DK-M70-2	25.590,-
THREE-POINT CRANES BK 6 - 8500	DK-M85-01	29.490,-
THREE-POINT CRANES BK 6 - 9500	DK-M95-01	32.250,-

EQUIPMENT	BK 4 - 6200 BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S BK 6 - 8500 BK 6 - 9500	ARTICLE NO.	PRICE
TRACTOR-HYDRAULICS (FILTER)				
Mech. Cross lever control with turning function - A-support	●	●	FK-ZSH-01	-
Mech. Cross lever control with E-function - Standing platform	○	○	FK-ZSH-02	1.160,-
Mech. Cross lever control with rotary function for tractor mounting	○	○	FK-ZSH-10	960,-
Mech. Cross lever control with E-function for tractor mounting	○	○	FK-ZSH-11	1.860,-
1-CYCLE-CAST GEAR PUMP 1X PUMP, 1X FILTER, 1X TANK				
Mech. Cross lever control with turning function on A-support	○	○	FK-ZGP-27	2.430,-
Mech. Cross lever control with E-function on A-support	○	○	FK-ZGP-29	3.620,-
Mech. Cross lever control with rotary function for tractor mounting	○	○	FK-ZGP-31	3.220,-
Mech. Cross lever control with E-function for tractor mounting	○	○	FK-ZGP-33	4.220,-

EQUIPMENT	BK 4 - 6200 BK 4 - 7500	BK 6 - 7000 L BK 6 - 7000 S BK 6 - 8500 BK 6 - 9500	ARTICLE NO.	PRICE
GRAPPLE				
Wood grapple GZ 1200	●	—	FK-ZGR-01	-
Wood grapple GZ 1400	○	●	FK-ZGR-02	290,- [†] A
Wood grapple GZ 1600	—	○	FK-ZGR-03	290,- [†] A
Brushwood grab RG 1450	○	○	FK-ZGR-05	320,- [†] A
ROTATOREN				
Rotator 4.5 t flange internal hose connection	—	●	FK-ZRO-09	-
Rotator 5.5 t flange internal hose connection	—	○	FK-ZRO-05	290,- [†] A
Quick-change system pro for 5.5 t flange rotator (1x upper adapter plate, rotator side) (2x lower adapter plate, tool side)	—	○	FK-ZRO-07	1.800,-
ADDITIONAL EQUIPMENT				
Radio cable winch 35 m cable, 1500 kg pulling force 6 mm (additional hydraulic function included)	○	○	FK-ZAL-04	3.000,-
LED worklight mounted on the main arm	○	○	FK-ZAL-05	410,-
LED worklights mounted on the articulated arm	○	○	FK-ZAL-06	410,-
year-round all-weather cover E700 control unit, 1-circuit control (only free with new purchase)	●	●	FK-ZAL-13	-
year-round all-weather cover control unit E900, 2-circuit control unit (only free with new purchase)	●	●	FK-ZAL-14	-
ACCESSORIES				
Cardan shaft BG4, with wide angle 1010 mm	○	○	GW-ZAL-003	910,-
PTO shaft BG4 with wide angle, 710 mm	○	○	GW-ZAL-004	720,-
Cardan shaft BG4, 1010 mm	○	○	GW-ZAL-001	330,-

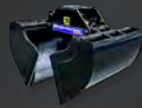
GRAPPLE



WOOD GRAPPLE



BRUSHWOOD GRAPPLE



SHELL GRAPPLE

TYPE	WEIGHT	OPENING WIDTH	MIN.Ø	WIDTH	ARTICLE NO.	PRICE
	kg	mm	mm	mm		
GZ 1000 HOLZGREIFER	45	1 050	50	280	GF-MHG-4	1.290,-
GZ 1200 WOOD GRAPPLE	100	1 212	68	383	GF-MHG-1	2.010,-
GZ 1400 WOOD GRAPPLE	169	1 419	68	415	GF-MHG-2	2.280,-
GZ 1600 WOOD GRAPPLE	177	1 578	130	412	GF-MHG-3	2.530,-
RG 1450 BRUSHWOOD GRAPPLE	215	1 425	40	415	GF-MRG-1	2.550,-
Shell grapple 125 l	140	1 200	-	430	GF-MSG-1	2.830,-
Shell grapple 150 l	150	1 200	-	530	GF-MSG-2	2.890,-
Shell grapple 175 l	160	1 200	-	630	GF-MSG-3	2.990,-
Shell grapple 200 l	190	1 200	-	730	GF-MSG-4	3.010,-



ROTATORS

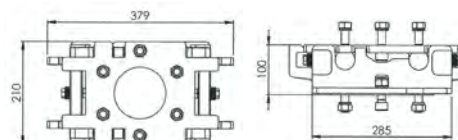
Rotation range **endless**



TYPE	WEIGHT	FLANGE DIAMETER	ROTATION ANGLE	MAX. AXLE LOAD	OIL FLOW	ARTICLE NO.	PRICE
	kg	mm	Nm	static kN	dynamic kN	l/min	
4,5 t flange rotator with inside piping	29	4x 173	1.200	45	25	20	RO-M45-2 1.270,-
5,5 t flange rotator with inside piping	35	6x 173	1.300	55	30	20	RO-M55-2 1.480,-
EQUIPMENT						ARTICLE-NO.	PRICE
Rotator flange GR30 ø 50 for grapple attachment						RO-Z30-1	240,-

QUICK-CHANGE SYSTEM *proline*

TYPE	WEIGHT	MAX. CAPACITY	MOUNTING HEIGHT	ARTICLE NO.	PRICE
Quick-change system <i>proline</i> (only possible in connection with 5.5t flange rotator)	24kg	10t	100mm	FK-ZRO-07	1.800,-



THE SET INCLUDES:
1x adapter plate above (rotator side)
2x lower adapter plate (tool side)
2x quick coupling set
1x tool for coupling

EXTREMELY FLEXIBLE

TURN AND TWIST AS YOU LIKE! EVEN MORE reach and possibilities with grapple tongs plus.



GRAPPLE TONGS

TECHNICAL DATA AND EQUIPMENT

LOADING TONGS **smart**GRAPPLE TONG **eco**GRAPPLE TONG **light**GRAPPLE TONG **plus**

BRUSHWOOD TONGS 2300

For transporting brushwood, branches,
undergrowth, shrubbery, bushes

CABLE WINCH
for front loaders /
yard loaders

	VZ smart	RZ eco	RZ light			RZ plus	RGZ 2300	RZ SW 1500
OPENING WIDTH / GRAPPLE	100cm (Grapple 1000) 120cm (Grapple 1200)	120cm (Grapple 1200) 140cm (Grapple 1400) 140cm (Grapple 1400)	120cm (Grapple 1200) 140cm (Grapple 1400) 140cm (Grapple 1400)		OPENING WIDTH / GRAPPLE	120cm (Grapple 1200) 140cm (Grapple 1400) 140cm (Grapple 1400)	230 cm	—
MIN. DIAMETER	5 cm	10 cm	10 cm		MIN. DIAMETER	10 cm	8cm	—
CROSS JOINT	•	•	•		CROSS JOINT	•	—	—
WEIGHT	with Grapple 1000: 150 kg with Grapple 1200: 205 kg	with Grapple 1200: 240 kg with Grapple 1400: 310 kg with Grapple 1600: 335 kg	with Grapple 1200: 280 kg with Grapple 1400: 350 kg with Grapple 1600: 375 kg		WEIGHT	with Grapple 1200: 385 kg with Grapple 1400: 455 kg with Grapple 1600: 480 kg	370 kg	170 kg
EXTENSION	—	—	—		EXTENSION	50 cm	—	—
SWIVEL RANGE	—	—	—		SWIVEL RANGE	43°	43°	—
SWIVEL CYLINDER	—	—	—		SWIVEL CYLINDER	2	2	—
2-FOLD CROSS LEVER	—	—	—		2-FOLD CROSS LEVER	•	—	—
Grapple 1000	2.005,- RZ-M10S-1	—	—		Grapple 1000	—	—	—
Grapple 1200	2290€ RZ-M12S-1	2.670,- RZ-M12E-1	3.140,- RZ-M12L-1		Grapple 1200	4.440,- RZ-M12P-1	—	—
Grapple 1400	—	2.910,- RZ-M14E-1	3.370,- RZ-M14L-1		Grapple 1400	4.680,- RZ-M14P-1	—	—
Grapple 1600	—	3.190,- RZ-M16E-1	3.650,- RZ-M16L-1		Grapple 1600	4.830,- RZ-M16P-1	—	—
Grapple 2300	—	—	—		Grapple 2300	—	3.620,- RZ-M23-1	—
Cable winch	—	—	—		Cable winch	—	—	3.350,- RZ-SW-1

EQUIPMENT	GRAPPLE TONGS CABLE WINCH						ARTICLE NO.	PRICE
ROTATOR	smart	eco	light	plus	Reisig	Seilwinde		
mechanical	●	●	●	●	—	—	—	—
Endless rotator 4,5 t - flange	○	○	○	○	—	—	RZ-ZAL-05	640,- ^{†A}
Endless rotator 5,5 t flange	—	○	○	○	—	—	RZ-ZAL-06	770,- ^{†A}
ADAPTER	smart	eco	light	plus	Reisig	Seilwinde		
3-point linkage	—	—	●	●	●	—	—	—
Euro adapter	○	○	○ (geschweißt)	—	—	○	RZ-ZAL-18	320,-
Weidemann-adapter	○	○	—	—	—	○	RZ-ZAL-19	250,-
Hauer-adapter N	○	○	—	—	—	○	RZ-ZAL-22	350,-
Hauer-adapter B	○	○	—	—	—	○	RZ-ZAL-23	450,-
Weld-on plate	○	○	—	—	—	○	RZ-ZAL-17	140,-
RADIO CONTROL CABLE WINC	smart	eco	light	plus	Reisig	Seilwinde		
Radio control cable winch, 750 kg tensile force, 25 m cable, 6 mm (compressed), weight 65 kg	—	○	○	○	○	—	RZ-ZAL-08	2.780,-
Radio control cable winch, 1500 kg tensile force, 25 m cable, 6 mm (compressed), weight 65 kg	—	—	○	○	○	—	RZ-ZAL-16	2.980,-

EQUIPMENT	GRAPPLE TONGS CABLE WINCH						ARTICLE NO.	PRICE
EXTENSION	smart	eco	light	plus	Reisig	Seilwinde		
Mechanic extension	—	—	—	●	—	—	RZ-ZAL-09	—
Hydraulic extension 50 cm (tractor hydraulics)	—	—	—	○	—	—	RZ-ZAL-10	590,- ^{†A}
ADDITIONAL EQUIPMENT	smart	eco	light	plus	Reisig	Seilwinde		
Electric control block (per function)	○	○	○	○	○	—	RZ-ZAL-07	450,-
Double-acting control unit with joystick control - tractor-mounted	—	—	—	○	○	—	RZ-ZAL-13	1.160,-
Shield widening 2 x 30 cm	—	—	—	○	○	—	RZ-ZAL-12	360,-





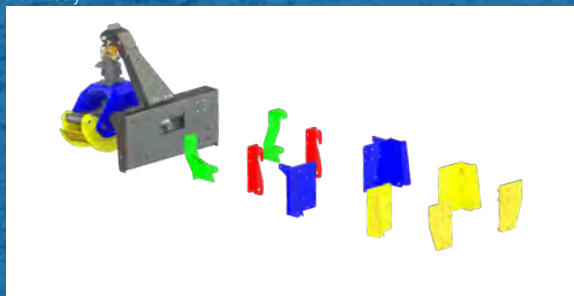
/// LOADING TONGS SMART

The Binderberger Smart loading tong - the revolution in loading technology! Discover the perfect combination of robustness, lightness and versatility! With the Smart loading tong, we are bringing a completely new dimension to the world of loading technology. Thanks to its extremely light but cleverly stable design, you can make optimum use of the full lifting power of your front loader - for maximum efficiency in every application. The proven durability and reliability of Binderberger are of course retained. Whether forestry, agriculture or construction - thanks to its flexible attachment method, the Smart loading tong can be used for almost all applications. Get the technology of the future for your front loader and experience loading technology on a whole new level!



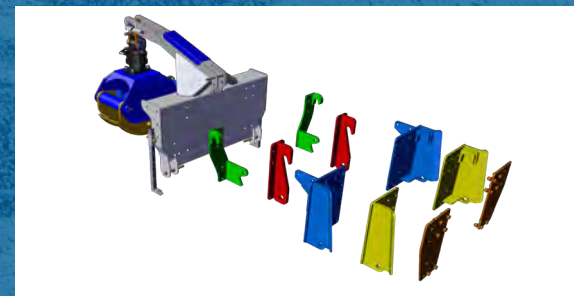
/// GRAPPLE TONG ECO

The latest design for grapple tongs from Binderberger combines many years of experience with the wishes and ideas of our customers. The visually appealing design scores with its good visibility of the working area and the protected hydraulic hoses as well as the optional control unit inside. Thanks to the various attachments that can be screwed on, the back tongs are also extremely flexible and can be perfectly adapted to your needs and your work equipment. Thanks to the extremely light design, the working behaviour is improved and the usable lifting capacity is increased enormously.



/// GRAPPLE TONG LIGHT

Fast forwarding without a forwarding carriage in all weather conditions! Our logging tongs offer you the possibility of simple, robust and inexpensive logging. Another advantage is the maximum opening between 120 and 160 cm. Thanks to their tried-and-tested, hard-wearing design, the logging tongs light are also suitable for the roughest use. Thanks to the various attachments that can be screwed on, these logging tongs are also absolutely adaptable and can be perfectly adjusted to your needs and your work equipment.





/// GRAPPLE TONG PLUS

Thanks to its telescopic extension and the hydraulic swivel range of 43° on both sides, which would be out of reach for a normal grapple tong. The comfortable alignment of the grapple is reminiscent of a forest crane and eliminates the need for laborious positioning of the tractor. Especially in narrow the advantage of the grapple plus becomes clear.



/// GRAPPLE TONG 2300

Due to the extremely large opening width, our brushwood grapple is optimally suited for transporting brushwood, branches, undergrowth, shrubs and bushes. The 2 swivel cylinders with a swivel range of 43° provide the flexibility you need for this work.



/// DEVELOPED FOR THE HIGHEST LEVEL OF FLEXIBILITY AND RELIABILITY

Maximise the versatility of your vehicle with our high-quality cable winch. With the special attachment plate, the cable winch can be attached to the front of any swap frame, regardless of whether it is a tractor front loader, Hoftrac or telescopic handler. This gives you absolute flexibility and allows you to attach another attachment to the rear end of the towing vehicle.

Our cable winches are made from high-quality materials and offer a robust design that can withstand even extreme conditions. Thanks to its intuitive controls and user-friendly design, our cable winch is easy to operate and gives you full control to optimise the movement of smaller pullers. Furthermore, it is available with various attachments, allowing you to customise the cable winch to your needs and requirements.



/// STRONG. ROBUST. DURABLE.

ENERGY WOOD GRIPPER - FG



TYPE		WEIGHT	SOFT WOOD	HARD WOOD	WORKING PRESSURE	OIL FLOW	GRAPPLE OPENING	ARTICLE NO.	PRICE
			mm	mm					
		kg	mm	mm	bar	l/min	mm		
FG 230	for excavator	230	Ø 250	Ø 200	240	40-70	820	GF-MFG-1	6.820,-
FG 300	for excavator	300	Ø 300	Ø 250	240	40-70	820	GF-MFG-2	8.140,-
EQUIPMENT						FG 230	FG 300	ARTICLE NO.	PRICE
Spare blade for energy wood gripper						○	○	GF-ZFG-2	630,-

WOOD BREAKER



TYPE	SPLITTING FORCE	GRAPPLE OPENING	WEIGHT		ARTICLE NO.	PRICE
Wood Breaker L700	up to 22 t	70 cm	285 kg		SZ-MW7-1	5.160,-
Wood Breaker L920	up to 22 t	90 cm	370 kg		SZ-MW9-1	6.570,-
EQUIPMENT			L700	L920	ARTICLE NO.	PRICE
Adapter / base frame for Wood breaker L700			○	—	SZ-ZW7-1	1.410,-
Adapter / base frame for Wood breaker L920			—	○	SZ-ZW9-1	1.530,-
Speed control valve			○	○	SZ-ZAL-1	400,-

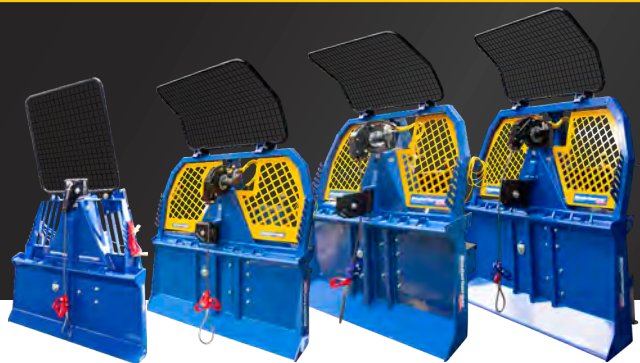


HIGHEST FLEXIBLE

OUR WINCHES ARE CHARACTERISED BY A HIGH DEGREE OF COMFORT, safety, usability and flexibility. Due to the high quality material, our four different winches can reliably withstand even extreme loads.



CABLE WINCH



TYPE	400 M	550 M	550 EHSA	650 EHSA	800 EHSA
SHIELD WIDTH	1,3 m	1,5 m	1,5 m	1,7 m	2 m
CABLE LENGTH	60 m	70 m	70 m	70 m	80 m
CABLE DIAMETER	Ø 8,5 mm	Ø 10 mm	Ø 10 mm	Ø 11 mm	Ø 12 mm
TRACTION FORCE	4 t	5,5 t	5,5 t	6,5 t	8 t
WEIGHT	245 kg	356 kg	408 kg	460 kg	760 kg
PREIS	3.390,-	3.890,-	8.220,-	9.490,-	12.640,-
ARTICLE NO.	SW-M40-01	SW-M55-01	SW-E55-01	SW-E65-01	SW-E80-01



Cable delivery



Brake cylinder



Tank, powder coated inside and outside



Radio control system „profi“



Sliding eyes on cable



Slewing deflection roller

EQUIPMENT	400 M	550 M	550 EHSA	650 EHSA	800 EHSA	ARTICLE NO.	PRICE
Cable limit switch	—	—	•	•	•	—	—
PTO drive shaft BG2 710 mm	•	•	•	•	—	—	—
PTO drive shaft BG 4 710 mm	○	○	○	○	•	GW-ZAL-002	290,-
Support for chain saw	•	•	•	•	•	—	—
Sliding eyes on cable	2 Stk.	2 Stk.	2 Stk.	2 Stk.	2 Stk.	—	—
Cable with end piece (at)	•	•	•	•	•	—	—
Cable with sliding hook (de)	•	•	•	•	•	—	—
Drawbar coupling	•	•	•	•	•	—	—
Cable ø 8,5 mm (per meter)	•	•	○	○	○	SW-ZSL-04	7,-
Cable ø 10 mm (per meter)	○	○	•	○	○	SW-ZSL-01	8,-
Cable ø 11 mm (per meter)	○	○	○	•	○	SW-ZSL-02	9,-
Cable ø 12 mm (per meter)	○	○	○	○	•	SW-ZSL-03	10,-
Choker chain type 7 x 2000 red	2 Stk.	2 Stk.	2 Stk.	○	○	SW-ZCK-01	43,-
Choker chain type 7 x 2500 red	○	○	○	○	○	SW-ZCK-02	49,-
Choker chain type 7 x 3000 red	○	○	○	○	○	SW-ZCK-03	52,-
Choker chain type 7 x 2000 blue	○	○	○	2 Stk.	○	SW-ZCK-04	49,-
Choker chain type 7 x 2500 blue	○	○	○	○	○	SW-ZCK-05	54,-
Choker chain type 7 x 3000 blue	○	○	○	○	○	SW-ZCK-06	60,-
Choker chain type 8 x 2000 blue	○	○	○	○	2 Stk.	SW-ZCK-07	56,-
Choker chain type 8 x 2500 blue	○	○	○	○	○	SW-ZCK-08	60,-
Choker chain type 8 x 3000 blue	○	○	○	○	○	SW-ZCK-09	68,-
RC system 'standard', range 100 m *	—	—	•	•	—	—	—
RC system 'profi' range 250 m **	—	—	○	○	•	SW-ZAL-03	840,- [†] A
Retrofit kit RC system "profi" ** range 250 m	—	—	○	○	○	SW-ZAL-06	1.400,-
Motor for throttle control	—	—	○	○	○	SW-ZAL-04	260,-
Tilt sensor	—	—	○	○	○	SW-ZAL-05	520,-
Preparation gas adjustment for radio "Standard"	—	—	○	○	○	SW-ZAL-07	140,-
Hydr. oil motor for front mounting (Attention reduction in power!)	○	○	○	○	○	SW-ZAL-08	2.400,-

■ * On / Off, GAS +/-, Pull/Release

■ ** On / Off, GAS +/-, Pull/Release, Motor START/STOPP

■ *** Only possible with professional radio or with preparation for throttle adjustment for radio "standard"

TRACTOR MANURE MIXER TGM

/// OUR ADVICE

Up to 60 PS tractor ▶ 2 blender blades
Up to 100 PS tractor ▶ 3 blender blades
From 100 hp tractor ▶ 4 blender blades



TYPE	MIXER LENGTH	WEIGHT	ARTICLE NO.	PRICE
T403	4 m	328 kg	GM-M4-1	3.550,-
T503	5 m	345 kg	GM-M5-1	3.740,-
T603	6 m	370 kg	GM-M6-1	3.950,-
EQUIPMENT			ARTICLE NO.	PRICE
Dented 2-part propeller ø 650 mm suction blade (cutting ring is not possible)	•	GM-ZAL-12	-	
Dented 2-part propeller ø 650 mm pressure blade (cutting ring is not possible)	•	GM-ZAL-19	-	
Surcharge for 3-blade slurry mixer suction wing	○	GM-ZAL-25	100,-	[†] A
Surcharge for 4-blade slurry mixer suction wing	○	GM-ZAL-26	200,-	[†] A
Surcharge for 3-blade slurry mixer Pressure vane	○	GM-ZAL-27	100,-	[†] A
Surcharge for 4-blade slurry mixer Pressure vane	○	GM-ZAL-28	200,-	[†] A
3-point linkage mech. adjustable, fixed distance	•	-	-	
Hydraulic swivel support (single-acting cylinder with exhaust)	○	GM-ZAL-03	380,-	[†] A
Hydraulic swivel support (double-acting cylinder)	○	GM-ZAL-14	380,-	[†] A
Swivel support by cable winch	○	GM-ZAL-07	348,-	
Chassis	○	GM-ZAL-08	330,-	
Reversing gearbox with reinforced mounting trestle (initial equipment)	○	GM-ZAL-09	2.020,-	
PTO drive shaft BG4, 1010 mm up to 80 PS	○	GW-ZAL-001	330,-	
Wide angle PTO drive shaft BG4, 1010 mm up to 80 PS	○	GW-ZAL-003	910,-	
PTO drive shaft BG5, 1010 mm up to 80 PS	○	GW-ZAL-005	580,-	



FREIGHT CHARGES

	AUSTRIA		GERMANY - ZONES	
	Zip code area		Zip code area	
	1	2	3	
	60 - 98	01-09 99 34-37 40-47 50-59	12-33 38-39 48-49	
CIRCULAR SAWS				
Rocker saw	90,-	90,-	115,-	125,-
Wheeled table saw	90,-	90,-	115,-	125,-
Table rocker saw	104,-	104,-	140,-	160,-
Conveyor saw	195,-	250,-	355,-	450,-
Conveyor saw 5 m	330,-	400,-	530,-	600,-
Belt conveyor eco	160,-	160,-	230,-	240,-
Belt conveyor proline	330,-	450,-	580,-	680,-
LOG SPLITTER				
Conical timber splitter	90,-	90,-	115,-	160,-
H6, H8	90,-	90,-	115,-	125,-
SP8	105,-	105,-	125,-	160,-
H12	115,-	115,-	170,-	205,-
H20	170,-	170,-	240,-	290,-
H27	185,-	185,-	275,-	300,-
Bundling machine	90,-	90,-	115,-	125,-
All giant models	450,-	600,-	820,-	900,-
GRAPPLE TONGS				
RZ 1200	115,-	115,-	170,-	205,-
RZ 1400	115,-	115,-	170,-	205,-
RZ 1600	125,-	125,-	225,-	240,-
RZ 2300	125,-	125,-	225,-	240,-
ENERGY WOOD GRIPPER				
	125,-	125,-	225,-	240,-
WOOD BREAKER				
	115,-	115,-	170,-	205,-
CABLE WINCHES				
	125,-	125,-	225,-	240,-
FOREST BOX				
	125,-	125,-	225,-	240,-

		AUSTRIA - ZONES						GERMANY - ZONES					
		Zip code area						Zip code area					
		1	2	3	4	5	6	1	2	3	4	5	6
		49-52	47-48 53-54	33 40-46 55-57	10-14 30-32 34 36	23-28 35-39 86-98	20-22 60-75 80-85 99	84 94	80-83 85 93	86-92 95-97	07-09 35-36 55 60-78	01-06 10-15 30-34 37-54 56-59, 79, 98-99	16-29
Manure mixer	1 x	230,-	230,-	375,-	375,-	450,-	450,-	480,-	410,-	470,-	520,-	560,-	620,-
	3 x	325,-	325,-	530,-	530,-	680,-	680,-						
Packing machine		265,-	325,-	385,-	470,-	500,-	550,-	315,-	470,-	500,-	600,-	715,-	840,-
Cleaning system		265,-	325,-	385,-	470,-	500,-	550,-	315,-	470,-	500,-	600,-	715,-	840,-
timber trailers		400,-	480,-	620,-	750,-	790,-	830,-	500,-	640,-	770,-	930,-	1.100,-	1.265,-
Firefood process.		400,-	480,-	620,-	750,-	790,-	830,-	500,-	640,-	770,-	930,-	1.100,-	1.265,-
SSPX 800		800,-	960,-	1.240,-	1.500,-	1.580,-	1.660,-	1.000,-	1.280,-	1.540,-	1.860,-	2.200,-	2.530,-

- Price basis:**

All prices are subject to change without prior notice, prices are ex works (EXW) A-5144 St. Georgen (Austria), without VAT, subject to typesetting and printing errors.

Prices are per piece or unit in EURO.

- General remarks:**

The deliveries, services and offers of our company are based exclusively on our sales and delivery conditions! The illustrations in this catalogue are for purposes of general understanding and may differ from the actual machine version. All errors, changes, price mistakes, misprints and translation mistakes reserved.

With the publication of this price list all previous price lists lose their validity.



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