


RUBUST



Power • Speed • Durability

FORESTRY EQUIPMENT





• PRESENTATION	3
• ADVANTAGES	6
• SPLITTER ROBUST BA	8
• SPLITTER ROBUST 13	10
• SPLITTER ROBUST 16 PROFILINE	12
• SPLITTER ROBUST 20 PROFILINE	14
• SPLITTER ROBUST 25 PROFILINE	16
• HORIZONTAL SPLITTER R 330	18
• HORIZONTAL SPLITTER R 600	20
• FIREWOOD PROCESSOR CA 800	22
• ADDITIONAL & OPTIONAL EQUIPMENT	24
• CIRCULAR SAW S 70	26
• CIRCULAR SAW SC 70 PROFILINE	27
• CIRCULAR SAW CP 5	28
• CIRCULAR SAW SC 700	29
• DRUM SAW SC 900	30
• BAND SAW SN 700	31
• CONVEYOR BELTS TC	32
• HYDRAULIC TP BOX ARCTOS	34
• BILLET BUNDLER KODIAK	36
• ROBUST SPLIT BUDDY	38

ROBUST



ROBUST d.o.o.

Arja vas 105

3301 Petrovče, Slovenia

T: +386 (0)3 703 88 23, (0)3 703 88 07

M: +386 (0)31 819 788, (0)31 312 337

www.robust.si

www.drobnik.si



Robust splitters

Power • Speed • Durability

Under the registered trademark ROBUST we manufacture and market hydraulic log splitters with a nominal power of 13 to 33 tons, TP Boxes and Billet bundlers of our own proprietary design.

Our development, production and assembly team makes sure that our products are up to date with the latest innovations, patents and model protections, are made according to EU standards and meet all safety and health requirements. We constantly strive to improve and upgrade our products, which ensures the productivity of the machines and the satisfaction of their users.

INNOVATIVE SOLUTIONS

For the “innovative construction design of the professional vertical log splitter” we received the 2010 Innovator of the Year Award from the municipality of Žalec. In addition, we also obtained a model utility patent for our log splitter on the European market under the number 001772377-0001. The same applies to the hydraulic winch as additional equipment for the vertical log splitters for which we received the 2015 Innovator of the Year Award of the Spodnja Savinjska dolina region. The hydraulic winch is protected by the European utility model patent under the number 001988957-0001.401/5000. For the horizontal double-sided working log splitter with the loading and transporting system R 600 we received the Innovator of the year of the Spodnja Savinjska dolina 2015, the golden prize of the Innovator RGZC and the silver award for Inovator GZS in 2014. The R 600 was awarded the Best Entrepreneurial Idea Award 2016.

The wood splitter R 13 B with a petrol engine has received a recognition at the AGRA FAIR “Quality Champion”.

PATENTS

ROBUST prides itself with six inventions. The patent SI 23536 A refers to the improvement of the lever mechanism which secures the workpiece in place and the patent SI 23537 A refers to the ratchet of the lifting bow, which easily, quickly and reliably switches between the operating and transport position and patent application P-201700242 for manual splitting device. The R 600 splitter prides itself with three patents; patent SI 24385 A, patent SI 24741 A and patent SI 24742 A.

SAFETY AND RELIABILITY

The log splitters from ROBUST are manufactured according to EU standards and meet all the safety and health requirements of the EC Guideline 2006/42/EC, the Machinery Safety Rules (OGRS, No 75/08), the Guidelines 73/23/EEC and Rules on electrical equipment designed for use within certain voltage limits (OGRS, No. 27/04). The log splitters are distinguished by the high level of safety at work they offer. Because of the complete final quality control of each log splitter, their reliability is guaranteed.

24-MONTH WARRANTY AND SERVICE

All hydraulic log splitters, hydraulic tp boxes and billet bundlers from ROBUST are manufactured at the company's headquarters in Arja vas and have a 24-month warranty. We provide you with all the necessary repair services, replacement parts as well as any additional equipment for our ROBUST machines within the countries of the European Union and beyond.



PRESENTATION







- Small dimensions of the log splitter when in transport position
- Mechanical lifting of the lifting bow for the simple and reliable lifting of bigger and heavier logs
- A patented lifting bow mechanism in a robust housing for simple and reliable switching between the operating and transport position (not available for the model Robust 13)
- A patented operating handle mechanism for securing the workpiece
- Ergonomically designed control levers for less tiring work
- A reliable and firm fixing of the cylinder in the operating position with a simple screwing of two butterfly nuts without any need for tools
- Setting the stroke of the splitting blade for an optimal adjustment to different lengths of the workpieces
- Sliding guides made from a special plastic are resistant to wear and require minimal maintenance
- A submersible filter prevents any impurities in the oil to enter the pump or other components of the hydraulic system
- A special hydraulic valve and the rapid return of the splitting blade allow high yields
- Simple assembly of the splitting table and operation of the lower stroke lock of the splitting blade
- The hydraulic winch of the log splitter allows high productivity and significantly reduces the physical strain on the operator when working with larger and heavier pieces of wood or workpieces (available as additional equipment for the models Robust 16, 20 and 25)
- A well-thought-out central positioning of the winch main pulley, which positions the workpiece into the center of the working plate, while at the same time its flexibility enables the workpieces to be pulled from the side
- The hydraulic winch with a tractive force of 540 kg is designed to pull and lift longer workpieces with a bigger diameter
- 15 m or 20 m (optional) of a 6 mm thick steel cable with a hook is coiled up on the winch drum, which can move with a speed of 35 m/min
- The winch can be mounted onto the log splitter at the first assembly or later
- A big transport eye
- A three-point tractor hitch, categories I and II



Splitting blade stroke lock



**A movable left lever
(patent SI 23536)**



**Simple adjustment of the
splitting blade stroke**

ADVANTAGES

ROBUST



Optimal design of the hydraulic winch



Lifting bow ratchet (patent SI 23537)



ADVANTAGES

- Trailer with an integrated log splitter
- Simply hitch it up, transport it and start splitting
- No tractor or electricity required
- Fast, safe and simple work with the log splitter



SPLITTERS

BASIC INFORMATION AND EQUIPMENT

- Robust construction
- Single-axle trailer with a third wheel and a hitch
- Hydraulic lifting and lowering of the log splitter into the operating/transport position
- Powered by a petrol engine
- Two-speed log-splitting/Maxispeed – automatic speed adjustment *
- Splitting blade stroke adjustment
- Left and right bow to secure the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible suction filter
- Oil level indicator
- Integrated lifting feet for simple adjustments of the trailer
- Homologation – approval for road transport (80 km/h) ***
- Lifting bow ratchet
- Oil cooling system with electrostarter – option *

* only R 20 BA

*** Option



TECHNICAL SPECIFICATIONS

R 13 BA

R 20 BA

Drive	Petrol engine	Petrol engine
Description	Vanguard 10 – 7,4 kW/10 HP Honda GX270 – 6,3 kW/8,4 HP ** Hi-Lo pump, Class 1	Vanguard 400 – 10,3 kW/14 HP Honda GX 390 – 8,7 kW/11,7 HP ** Hi-Lo pump, Class 2
Controlling the splitting blade	2 speeds	Maxispeed
Splitting force (t)	13	20
Splitting blade stroke (mm)	1050	1100
Workpiece height (mm)	1150	1150
Workpiece height on the table (mm)	630	630
Workpiece diameter (mm)	500	800
Splitting speed H1/H2/PH (cm/cm/s)	11,09/22,01/20,03	-/19,4/17,6
Weight (kg)	475	680
Dimensions H/W/L/H1 (mm)	1550/1600/2552/2600	1550/1600/2552/2600
Oil quantity (l)	23	40

** Basic VANGUARD/ option HONDA



SPLITTERS

ROBUST 13

BASIC INFORMATION AND EQUIPMENT

- A robust construction
- Wheels for manual moving
- Two-speed log-splitting
- Splitting blade stroke adjustment
- Lifting bow for lifting heavier workpieces
- Premium aluminium pump
- Left bow for securing the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible filter
- Oil level indicator

DRIVE

- PTO – premium hydraulic aluminium pump type 2 with an intensifier
- PTO-premium cast iron pump
- Electromotor 4,0 kW/400 V
- Electromotor 3,0 kW/230 V
- PTO + electromotor
- Vanguard 10 – 7,4 kW/10 HP or Honda GX270 – 6,3 kW/8,4 HP **

TECHNICAL SPECIFICATIONS

	R 13 K	R 13 E	R 13 EK	R 13 EE	R 13 B
Drive	PTO	Electromotor	PTO + Electromotor	Electromotor	Petrol
Description	Hydraulic pump	Hi-Lo 4,0 kW/400 V	Hydraulic pump Hi-Lo 4,0 kW/400 V	Hi-Lo 3,0 kW/230 V	Vanguard 10 7,4 kW/10 HP Honda GX270 6,3 kW/8,4 HP ** Hi-Lo pump, Class 2
Controlling the splitting blade	2 speeds	2 speeds	2 speeds	2 speeds	2 speeds
Splitting force (t)	13	13	13	13	13
Splitting blade stroke (mm)	1050	1050	1050	1050	1050
Workpiece height (mm)	1150	1150	1150	1150	1150
Workpiece height on the table (mm)	630	630	630	630	630
Workpiece diameter (mm)	500	500	500	500	500
Splitting speed H1/H2/PH (cm/cm/s)	9,7/24,4/15,0	6,1/15,2/9,9	look left/right	9,3/17,0/15,6	11,09/22,01/20,03
Required tractor power (kW/HP)	21/29	/	21/29	/	/
Required PTO torque (Nm)	199	/	199	/	/
PTO – max rpm	540	/	540	/	/
Weight min-max (kg)	285-300	308	320-334	310	302-316
Dimensions H/W/L/H1 (mm)	1690/856/1180/2470	1690/856/1180/2470	1690/856/1180/2470	1690/856/1180/2470	1690/856/1180/2470
Transport height with table (mm)	2050	2050	2050	2050	2050
Oil quantity (l)	23	23	23	23	23
Three-point tractor hitch (categories)	I, II	I, II	I, II	I, II	/

** Basic VANGUARD/ option HONDA



SPLITTERS

BASIC INFORMATION AND EQUIPMENT

- Robust construction
- Premium cast iron pump
- Maxispeed – automatic speed adjustment
- Extended cylinder stroke
- Splitting blade stroke adjustment
- Lifting bow for lifting heavier workpieces
- Lifting bow ratchet
- Left bow for securing the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible filter
- Oil level indicator

DRIVE

- PTO – premium cast iron pump
- Electromotor 5,5 kW/400 V
- PTO + electromotor

TECHNICAL SPECIFICATIONS

	R 16 K	R 16 E	R 16 EK
Drive	PTO	Electromotor	PTO + Electromotor
Description	Hydraulic pump	Hi-Lo 5,5 kW/400 V	Hydraulic pump Hi-Lo 5,5 kW/400 V
Controlling the splitting blade	Maxispeed	Maxispeed	Maxispeed
Splitting force (t)	16	16	16
Splitting blade stroke (mm)	1100	1100	1100
Workpiece height (mm)	1150	1150	1150
Workpiece height on the table (mm)	630	630	630
Workpiece diameter (mm)	600	600	600
Splitting speed H1/H2/PH (cm/cm/s)	21,9/17,5	16,7/13,1	look left
Required tractor power (kW/HP)	25/34	/	25/34
Required PTO torque (Nm)	200	/	200
PTO – max rpm	540	/	540
Weight min-max (kg)	434-500	450-516	474-540
Dimensions H/W/L/H1 (mm)	1785/856/1280/2615	1785/856/1280/2615	1785/856/1280/2615
Transport height with table (mm)	2050	2050	2050
Oil quantity (l)	35	35	35
Three-point tractor hitch (categories)	I, II	I, II	I, II



SPLITTERS

BASIC INFORMATION AND EQUIPMENT

- Robust construction
- Premium cast iron pump
- Maxispeed – automatic speed adjustment
- Extended cylinder stroke
- Splitting blade stroke adjustment
- Lifting bow for lifting heavier workpieces
- Lifting bow ratchet
- Left bow for securing the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible filter
- Oil level indicator

DRIVE

- PTO – premium cast iron pump
- Electromotor 5,5 kW/400 V
- PTO + electromotor

TECHNICAL SPECIFICATIONS

	<i>R 20 K PL</i>	<i>R 20 E PL</i>	<i>R 20 EK PL</i>
Drive	PTO	Electromotor	PTO + Electromotor
Description	Hydraulic pump	Hi-Lo 5,5 kW/400 V	Hydraulic pump Hi-Lo 5,5 kW/400 V
Controlling the splitting blade	Maxispeed	Maxispeed	Maxispeed
Splitting force (t)	20	20	20
Splitting blade stroke (mm)	1100	1100	1100
Workpiece height (mm)	1150	1150	1150
Workpiece height on the table (mm)	630	630	630
Workpiece diameter (mm)	800	800	800
Splitting speed H1/H2/PH (cm/cm/s)	28,5/30,6	17,9/15,0	look left
Required tractor power (kW/HP)	30/41	/	30/41
Required PTO torque (Nm)	320	/	320
PTO – max rpm	540	/	540
Weight min-max (kg)	512-620	555-650	582-660
Dimensions H/W/L/H1 (mm)	1800/856/1320/2710	1800/856/1320/2710	1800/856/1320/2710
Transport height with table (mm)	2050	2050	2050
Oil quantity (l)	45	45	45
Three-point tractor hitch (categories)	I, II	I, II	I, II



SPLITTERS

BASIC INFORMATION AND EQUIPMENT

- Robust construction
- Premium cast iron pump
- Maxispeed – automatic speed adjustment
- Extended cylinder stroke
- Splitting blade stroke adjustment
- Lifting bow for lifting heavier workpieces
- Lifting bow ratchet
- Left bow for securing the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible filter
- Oil level indicator

DRIVE

- PTO – premium cast iron pump
- Electromotor 6,6 kW/400 V
- PTO + electromotor

TECHNICAL SPECIFICATIONS

	R 25 K PL	R 25 E PL	R 25 EK PL
Drive	PTO	Electromotor	PTO + Electromotor
Description	Hydraulic pump	Hi-Lo 6,6 kW/400 V	Hydraulic pump Hi-Lo 6,6 kW/400 V
Controlling the splitting blade	Maxispeed	Maxispeed	Maxispeed
Splitting force (t)	25	25	25
Splitting blade stroke (mm)	1100	1100	1100
Workpiece height (mm)	1150	1150	1150
Workpiece height on the table (mm)	630	630	630
Workpiece diameter (mm)	900	900	900
Splitting speed H1/H2/PH (cm/cm/s)	28,5/30,6	17,9/15,0	look left
Required tractor power (kW/HP)	30/41	/	30/41
Required PTO torque (Nm)	320	/	320
PTO – max rpm	540	/	540
Weight min-max (kg)	517-625	565-655	587-665
Dimensions H/W/L/H1 (mm)	1800/856/1320/2710	1800/856/1320/2710	1800/856/1320/2710
Transport height with table (mm)	2050	2050	2050
Oil quantity (l)	45	45	45
Three-point tractor hitch (categories)	I, II	I, II	I, II



TECHNICAL SPECIFICATIONS

	R 330 K	R 330 EK
Drive	PTO	PTO + Electromotor
Description	Hydraulic pump	Hydraulic pump + 9,3 kW/400 V
Splitting force (t)	33	33
Splitting blade stroke (mm)	1250	1250
Workpiece height (mm)	1250	1250
Workpiece diameter (mm)	700	700
Splitting speed (cm/s)	14	14
Max rpm PTO	540	540
Weight (kg)	1300	1300
Dimensions H/W/L (mm)	1500/1600/2400	
Required tractor power (kW/HP)	35/48	35/48
Splitting wedge for 2-4 or 2-6 logs	serial/optional	serial/optional
Splitting table	serial	serial
Hydraulic loader	serial	serial
Oil quantity max (l)	150	150
Wheels	optional	optional
Three-point tractor hitch (categories)	I, II	I, II

HORIZONTAL SPLITTERS

ROBUST *330*





TECHNICAL SPECIFICATIONS

	R 600 K	R 600 E	R 600 EK
Drive	PTO	Electromotor	PTO + Electromotor
Description	Cast iron pump	Hi-Lo 9,2 kW/400 V	Cast iron pump Hi-Lo 9,2 kW/400 V
Splitting power (t)	25	25	25
Log length (mm)	250-570	250-570	250-570
Log diameter (mm)	600 (800)	600 (800)	600 (800)
Weight (kg)	1200	1230	1270
Oil quantity (l)	74	74	74
Transport dimensions L/W/H (mm)	2010/1200/1150 (DR-1450)		
Working dimensions L/W/H (mm)	2010 (DR-5300)/1200 (DM-1500)/1150 (DR-1450)		
Sectional dimensions/rectangular (mm)	up 90 x 95 to 190 x 110		
Sectional dimensions/rectangular (mm)	up 170 x 90 to 230 x 105		
Three-point tractor hitch (categories)	I, II		



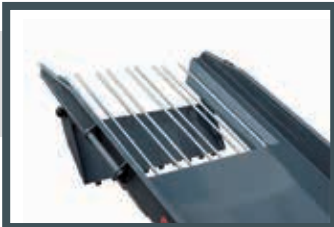
HORIZONTAL SPLITTERS

ROBUST 600



GENERAL INFO AND EQUIPMENT

- Splitting of logs up to 570 mm long
- Splitting of logs up to 600 mm (800 mm)
- Double sided pusher
- Knife sets made of HARDOX
- Sandblasted and powder coated robust construction
- Inlet suction and return filter
- High-quality hydraulic components
- Welded tank with oil drain plug and oil level indicator
- Guide rails made of special resistant plastic materials
- Safety STOP key (type E and EK)
- Two-hand controls



DRIVE

- PTO – premium cast iron pump
- 9,2 kW electric motor
- PTO + electric motor



OPTIONAL AND ADDITIONAL EQUIPMENT

- Hydraulic lifting tables for mechanical loading of logs left and right
- Transport slides with the separating device for out-feed and cleaning of logs
- Pallets for packing of logs into mesh bags for easier storage and wood-drying



ADVANTAGES

- Log splitting of various diameters
- Splitting of different log dimensions
- Simultaneous production of different split logs
- Every move of the cylinder is working move
- Mechanical loading and feeding mechanisms
- Automatic out-feed of the split logs
- Automatic cleaning and unloading on transport pallet
- Simple, sage and easy handling
- Small splitter size in the transportation position
- Different drives and upgrades
- Three-point linkage



TECHNICAL SPECIFICATIONS

CA 800 K

Drive	PTO
Description	Hydraulic pump
Conveyor length (m)	4/5
Belt width (mm)	400
Splitting blade stroke (mm)	600
Splitting force (t)	15
Splitting speed – process cycle (s)	4
Cutting length max (mm)	500
Workpiece diameter (mm)	250
Disc diameter Ø (mm)	800 widia
Splitting wedge 2/4 or 2/6	serial/optional
Weight min-max (kg)	1470-1530
Dimensions H/W/L (mm)	2550/2400/1200
Oil quantity max (l)	120
Tilting loader	hydraulic
Three-point tractor hitch (categories)	I,II

FIREWOOD PROCESSOR

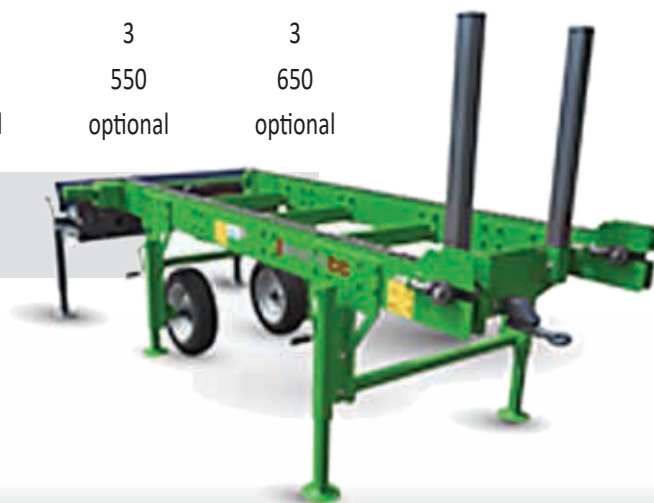
ROBUST *CA 800*



TECHNICAL SPECIFICATIONS

	<i>NCC 3/10</i>	<i>NCC 4/10</i>	<i>NCC 5/10</i>	<i>NCC 4/15</i>	<i>NCC 5/15</i>
Drive	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Width (m)	1	1	1	1,5	1,5
Length (m)	3	4	5	4	5
Chains (Nr.)	2	2	2	3	3
Weight (kg)	400	500	600	550	650
Wheels	optional	optional	optional	optional	optional

CHAIN CONVEYOR *with two/three chains*





- Axe and hookaroon holder

ADDITIONAL

- Two-speed valve
- Table extension for a larger work surface (left and/or right)



- Splitting table for shorter logs and firewood, with an extension option



- Winch clamps and clamp holder



- Canister holder

ADDITIONAL & OPTIONAL EQUIPMENT

ROBUST



- Premium cast iron pump



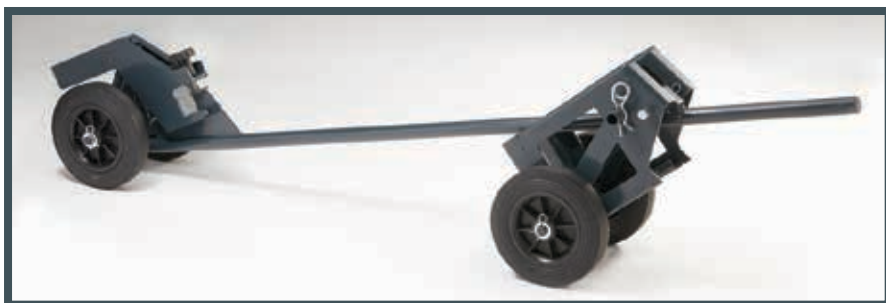
- Switch lever with gas damper



- Hydraulic winch (tractive force of 540 kg, 15 or 20 m cable) – mechanical or remote control



- Chainsaw holder



- Manual transport cart



- Cooling system

ROBUST

RUBUST *S 70*



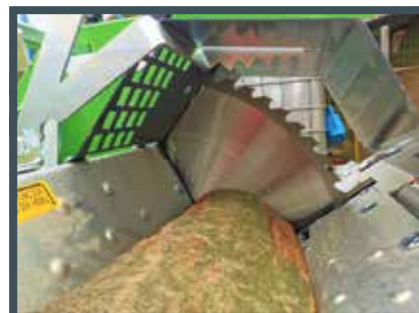
TECHNICAL SPECIFICATIONS

	<i>S 70 K</i>	<i>S 70 E</i>	<i>S 70 EK PROFILE</i>
Drive	PTO	Electromotor	PTO + Electromotor Hydraulic pump
Description	Hydraulic pump	2,2 kW/3 HP	4 kW/5,5 HP
Workpiece diameter max (mm)	230-280	230-280	230-280
Max rpm PTO	340	340	340
Disc diameter Z60 Ø (mm)	700 widia	700 widia	700 widia
Dimensions H/W/L (mm)	1290/800/1075	1290/975/1075	1290/975/1075
Weight min-max (kg)	200	210	240-260
Roller Extension	serial	serial	serial
Roller for easier handling	serial	serial	serial
Sawing-length limiter	serial	serial	serial
Wheels	serial	serial	serial
Three-point tractor hitch (categories)	I, II	/	I, II

CIRCULAR SAWS

SC 70

ProfiLINE



TECHNICAL SPECIFICATIONS

SC 70 K PROFILINE

SC 70 EK PROFILINE

Drive	PTO	PTO + Electromotor
Description	Hydraulic pump	Hydraulic pump 4 kW/5,5 HP
Conveyor length (m)	4/5	4/5
Belt width (mm)	250	250
Workpiece diameter max (mm)	250	250
Max rpm PTO	340	340
Disc diameter Z60 Ø (mm)	700 widia	700 widia
Dimensions H/W/ L (mm)	2500-3200/1700/1100	2500-3200/1700/1100
Weight min-max (kg)	470-516	530-560
Roller Extension	serial	serial
Roller for easier handling	serial	serial
Sawing-Length Limiter	serial	serial
Three-point tractor hitch (categories)	I, II	I, II



ROBUST



RUBUST *CP 5*



TECHNICAL SPECIFICATIONS

CP 5 K

Drive	PTO
Description	Hydraulic pump
Conveyor length (m)	4/5
Belt width (mm)	400
Cutting length max (mm)	500
Workpiece diameter max (mm)	270
Max rpm PTO	340
Disc diameter Z60 Ø (mm)	700 width
Weight min-max (kg)	1000-1100
Dimensions H/W/L (mm)	2600/2320/1550
Opening and closing of the belt	hydraulic
Conveyor rotation	hydraulic
Production capacity up to (kg/h)	3500
Three-point tractor hitch (categories)	I, II

CIRCULAR SAWS

SC 700



TECHNICAL SPECIFICATIONS

Drive
Description
Conveyor length (m)
Belt width (mm)
Cutting length max (mm)
Workpiece diameter max (mm)
Max rpm PTO
Disc diameter Z60 Ø (mm)
Weight min-max (kg)
Dimensions H/W/L (mm)
Opening and closing of the belt
Production capacity up to (kg/h)
Three-point tractor hitch (categories)

SC 700

PTO
Hydraulic pump
4/5
400
500
240
340
700 width
800-900
2800/1750/1550
manual
2500
I, II

RUBUST *SC 900*



TECHNICAL SPECIFICATIONS

	<i>SC 900 K</i>	<i>SC 900 EK</i>
Drive	PTO	PTO + Electromotor
Description	Hydraulic pump	Hydraulic pump 4 HP/400 V
Conveyor length (m)	4/5	4/5
Belt width (mm)	400	400
Cutting length max (mm)	500	500
Workpiece diameter max (mm)	160	160
Disc diameter Z120 Ø (mm)	700 widia	700 widia
Weight min-max (kg)	1000-1110	1150-1200
Dimensions H/W/L (mm)	2500/1200/1800	2500/1200/1800
Opening and closing of the belt	hydraulic	hydraulic
Maximum number of cuts per minute	48	48
Production capacity up to (kg/h)	6000	6000
Three-point tractor hitch (categories)	I, II	I, II

DRUM SAWS

SN 700



TECHNICAL SPECIFICATIONS

Drive
Description
Blade length (mm)
Blade width (mm)
Cutting height (mm)
Cutting length (mm)
Requested power (kW/HP)
Workbench W/L (mm)
Weight (kg)
Flywheel diameter (mm)
Three-point tractor hitch (categories)

SN 700

PTO
Hydraulic pump
5400
25/35
550
670
7,5/10
1050/1250
320
700
I, II

BAND SAWS

ROBUST 



CONVEYOR BELTS

TECHNICAL SPECIFICATIONS

TYPE	TC 4/250 K	TC 4/250 EE	TC 4/250 E
Drive	Hydraulic	Electromotor - single faze	Electromotor
Belt length (m)	4	4	4
Belt width (mm)	250	250	250
Maximum overall width (mm)	1200	1200	1200
Maximum discharge height (mm)	2700	2700	2700
Hopper width (mm)	900	900	900
Belt speed regulator	optional	optional	optional
Weight (kg)	260	260	260

TYPE	TC 5/250 K	TC 5/250 EE	TC 5/250 E
Drive	Hydraulic	Electromotor - single faze	Electromotor
Belt length (m)	5	5	5
Belt width (mm)	250	250	250
Maximum overall width (mm)	1200	1200	1200
Maximum discharge height (mm)	2800	2800	2800
Hopper width (mm)	900	900	900
Weight (kg)	280	280	280

TYPE	TC 4/400 K	TC 4/400 EE	TC 4/400 E
Drive	Hydraulic	Electromotor - single faze	Electromotor
Belt length (m)	4	4	4
Belt width (mm)	400	400	400
Maximum overall width (mm)	1350	1350	1350
Maximum discharge height (mm)	2700	2700	2700
Hopper width (mm)	1050	1050	1050
Weight (kg)	275	275	275

TYPE	TC 5/400 K	TC 5/400 EE	TC 5/400 E
Drive	Hydraulic	Electromotor - single faze	Electromotor
Belt length (m)	5	5	5
Belt width (mm)	400	400	400
Maximum overall width (mm)	1350	1350	1350
Maximum discharge height (mm)	2800	2800	2800
Hopper width (mm)	1050	1050	1050
Weight (kg)	320	320	320

ARCTOS



HYDRAULIC TP BOXES

- Back cutting bar HARDOX 450
- Reinforced bottom
- Three-point hitch hook
- Forklift guides (serial)
- Double-acting cylinder
- Special design for easy loading of material
- Tipping angle > 70°
- Foldable back side (serial)
- Powder coloring
- Compact and robust construction



TECHNICAL SPECIFICATIONS

	ARCTOS 160/100	ARCTOS 180/110	ARCTOS 200/120
Load capacity (kg)	1500	1500	2000
Width (mm)	1600	1800	2000
Depth (mm)	960	1080	1160
Height (mm)	380	380	350
Required tractor power (kW/HP)	30-44 (40-60)	30-44 (40-60)	44-73 (60-100)
Weight (kg)	290	310	340
Back cutting bar HARDOX	yes	yes	yes
Three-point tractor hitch (categories)	I, II	I, II	I, II

ADDITIONAL EQUIPMENT

- Additional Boards 420 mm (2 on the side, one front and one back)
- The possibility of connecting to the front loader (optional)



HYDRAULIC TP BOXES

ROBUST

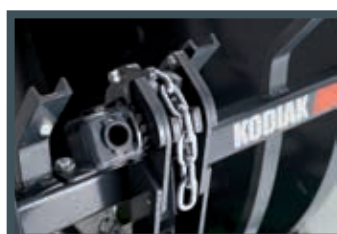


 **ROBUST**



BILLET BUNDLER

- 3-point connection category I and II (standard)
- 3-point linkage or Euro bracket mounted (serial MF and HF)
- Hydraulic deposition left or right
- Hydraulic or manual tightening (optional)
- Tipping angle for 100% of the amount of material
- The possibility of two connecting polyester stripes 19 mm and 25 mm
- Capacity 1.1 m³ for wet wood and 1 m³ for dry wood
- Robust construction



Model MH – hydraulic tipping and manual pre-tension

Model FH – hydraulic tipping and hydraulic pre-tension

BILLET BUNDLER

ADDITIONAL EQUIPMENT

- Option hydraulic pre-tension/manual pre-tension
- Staples and clamp for polyester stripes 19 mm or 25 mm
- Polyester strips 19 mm (600 m string spool) or 25 mm (500 m string spool)
- Manual strapping tool for Polyester strips 19 mm or 25 mm
- Tape rack

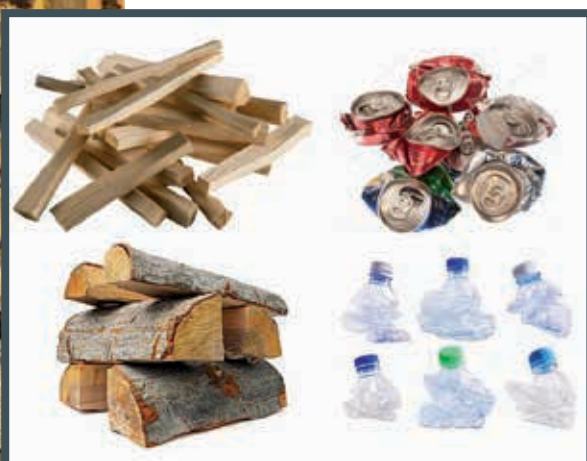
TECHNICAL SPECIFICATIONS

	KODIAK FH	KODIAK MH
Basket capacity øxL (mm)	1200 x 1000	1200 x 1000
Width (mm)	1400	1400
Depth (mm)	1195	1195
Hight (mm)	1460	1460
Required tractor power (kW/HP)	30-44 (40-60)	30-44 (40-60)
Weight (kg)	278	270
Three-point tractor hitch (categories)	I, II	I, II



PROPERTIES

- The blade is made of HARDOX steel and has ergonomically shaped handle.
- The housing is made in our own laser production cutting, bending of sheet metal and robotic welding.
- The entire product is powder coated.
- Additional: for pressing cans and bottles.



SPLIT BUDDY

SPLIT BUDDY



ROBUST



All our products are subject to constant development, therefore the technical specifications are not binding and may change. The pictures are of an illustrative nature and due to development changes and improvements they do not always represent the actual state.



Arja vas 105
3301 Petrovče, Slovenia

T: +386 (0)3 703 88 23, (0)3 703 88 07
M: +386 (0)31 819 788, (0)31 312 337

www.robust.si
www.drobilnik.si



Robust splitters

FORESTRY EQUIPMENT