

REMET CNC TECHNOLOGY has been operating on the market of precision metal machining and machine production since 1998. Many years of experience have facilitated the proper identification of the market and the needs of customers in the field of wood processing. Our qualified personnel and specialised machine park work hard to produce high-quality devices tailored to the expectations of all users (two series of chippers: **STANDARD** and **PROFESSIONAL**). Continuous development of the company, employee training, quality control, implementation of the latest manufacturing technologies (laser cutting, machining of chipper elements on precision CNC machining units) results in the fact that our machines are always of the highest quality. The wood chippers and splitters that we manufacture are recognised both on the domestic market in Poland and around the world.

We welcome you to get to know our product range, and visit our YouTube channel and Facebook profile where we constantly post information about current promotions and videos from the work of a wood chipper. Have you got any questions? Call us! Our consultants will gladly provide you with all the information and help to choose a wood chipper that matches your expectations.



FIND US ON:

















CUTTING MECHANISMS

Models: M-40, M-60, M-80, M-100, M-120, M-150, M-200



WOOD CHIPPERS PTO DRIVE STANDARD

GASOLINE WOOD CHIPPERS

Models: R-60, R-80, R-100, R-120, R-150



WOOD CHIPPERS WITH CONVEYOR 8-9 STANDARD

Models: R-100, R-120, R-150

6 - 7



10-11 STANDARD

Models: RS-80, RS-100, RS-100, RS-120, RS-120 OFFRAD, RS-120 TRAILER

ELECTRIC WOOD CHIPPERS STANDARD

Models: RE-80, RE-100, RE-120

1*2*-13



WOOD CHIPPERS PTO DRIVE 14-15 **PROFESSIONAL**

Models: RP-100, RP-120, RP-150, RP-200



WOOD CHIPPERS WITH CONVEYOR 16-17 **PROFESSIONAL**

Models: RP-100. RP-120. RP-150. RP-200. RP-200 SUPER



GASOLINE WOOD CHIPPERS 18-19 **PROFESSIONAL**

Models: RPS-100, RPS-120, RPS-120 OBROTNICA, RPS-120 PRZYCZEPKA **ELECTRIC WOOD CHIPPERS PROFESSIONAL**

20-21

Models: RPE-100, RPE-120, RPE-120, RPE-200



DISC & DRUM CHIPPERS/SHREDDERS

22-24

NFW!

Models: RT-690R, RT-720R, RT-630, RTE-630, RTS-630, RB-50, RB-100



CUTTING AND SPLITTING SYSTEM

Models: WOODPECKER RP-300



ACCESSORIES FOR WOOD CHIPPERS 26

Accessories: FLYWHEELS AND PULLEYS, BLADES, PTO SHAFTS, BAGS





With drive: ELECTRIC, HYDRAULIC 28-29



LOG GRABS HYDRAULIC LIFTS

27



FLAIL MOWERS AND MULCHERS 30-31

CUTTING MECHANISMS FOR OWN ASSEMBLY

M-40 M-60 M-80 M-100 M-120 M-150 M-200

PTO shaft cover (FOR FREE!).

Roller cover for pulley / flywheel (FOR FREE!).

Strong welded construction (fully demountable cutting mechanism for maintenance or replacement of bearings).

Patented blade system for cutting shafts.

Thanks to the wide washer, the knife pressure on the shaft is evenly distributed over a larger surface.

Due to the shift of the blade rake angle, the cutting resistance and the energy needed for cutting has been significantly reduced. Threaded holes for mounting covers.

Clamp-expansion clutch to determine the axis of cutting shafts, it also has an anti-overload function.

Induction hardened gears.

Hardened and tempered PTO shaft.

Mounting holes.



- The gears that are used for cutting mechanisms are induction hardened.
- The M120, M150 and M200 cutting mechanisms are secured with a clamping sleeve. The smaller mechanisms from M60 to M100 are secured with shear pins.



- Cutting blades made of wear-resistant steel.
- Thanks to many years of experience in the field of wood processing, we have developed innovative cutting shafts, that allowed to obtain:
 - larger cutting diameter,
 - greater strength,
 - lower cutting resistance and
 - lower energy consumption.



- In addition to the PTO drive shaft, the cutting mechanisms have an additional shaft stub for the flywheel (to relieve the driving tractor) or pulleys (alternative drive, e.g. by an electric motor).
- Shafts are mounted on closed ball bearings, covered with lids.

CUTTING MECHANISMS

30 ka

*On sale mechanisms painted in black.





MINIMUM / RECOMMENDED POWER: 10/15 HP 40 mm fresh soft wood: MAX DIAMETER fresh hard wood: 35 mm **OF CUTTING** dry hard wood: 30 mm **LENGTH OF** 2-blade mechanism: 10-15 cm **CUTTING** 4-blade mechanism: 5-12 cm

WEIGHT OF MECHANISM:

1.6 inch 1.4 inch 1.2 inch 3.9-5.9 inch 2.0-4.7 inch 66 Lbs.





MINIMUM / RECOMMENDED POWER: 10/20 HP fresh soft wood: 55 mm MAX DIAMETER fresh hard wood: 50 mm **OF CUTTING** dry hard wood: 40 mm **LENGTH OF 4**-blade mechanism: 9-15 cm **CUTTING** 6-blade mechanism: 5-10 cm WEIGHT OF MECHANISM: 55 kg M-60

M-40



2.8 inch

2.4 inch

2.0 inch

132 Lbs.

3.5 inch

3.1 inch

2.8 inch

165 Lbs.

4.3 inch

3.9 inch

3.5 inch

220 Lbs.

3.1-5.9 inch

2.0-3.9 inch

3.5-7.1 inch

2.8-5.5 inch

3.5-5.9 inch

2.0-4.7 inch





MINIMUM / RECOMMENDED POWER: 10/20 HP fresh soft wood: 70 mm **MAX DIAMETER** fresh hard wood: 60 mm **OF CUTTING** dry hard wood: 50 mm **LENGTH OF 4**-blade mechanism: 9-15 cm **CUTTING** 6-blade mechanism: 5-12 cm WEIGHT OF MECHANISM: 60 kg

M-80





MINIMUM / RECOMMENDED POWER: 15/25 HP fresh soft wood: 90 mm MAX DIAMETER fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm **LENGTH OF** 4-blade mechanism: 9-18 cm CUTTING 6-blade mechanism: 7-14 cm WEIGHT OF MECHANISM: 75 kg M-100





MINIMUM / RECOMMENDED POWER: 25/35 HP fresh soft wood: MAX DIAMETER fresh hard wood: **OF CUTTING** dry hard wood: **LENGTH OF** 6-blade mechanism: **CUTTING** 8-blade mechanism:

M-120



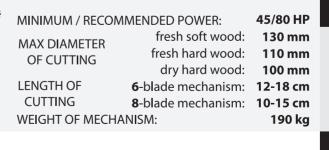


110 mm 100 mm 90 mm 8-15 cm 5-10 cm WEIGHT OF MECHANISM: 100 kg

M-150







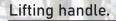
5.1 inch 4.3 inch 3.9 inch 4.7-7.1 inch 3.9-5.9 inch 419 Lbs.



MINIMUM / RECOMI MAX DIAMETER OF CUTTING	MENDED POWER: fresh soft wood: fresh hard wood: dry hard wood:	90/150 HP 160 mm 150 mm 140 mm
LENGTH OF	6 -blade mechanism:	18-30 cm
CUTTING	8-blade mechanism:	15-25 cm
WEIGHT OF MECHA	NISM:	300 kg

M-200

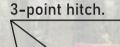
6.3 inch 5.9 inch 5.5 inch 7.1-11.8 inch 5.9-9.8 inch 661 Lbs.

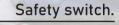


Wood chipper powder coated.

Flywheel with cover (optional):
R-80, ø300 mm , 22 kg
R-100, R-120, ø360 mm , 38 kg
R-150, ø420 mm , 50 kg.

Ball hitch to the trailer.





Long fold-out inlet.

Shaft guard for flywheel.

Single bag holder (FOR FREE!).



- 1 3/8 inch PTO shaft cover, shaft made of tempered material.
- To drive the chipper, we recommend using power transmission shafts with shear pins, available in our offer.



- Each chipper is equipped with a single bag holder, for easy packing the processed material in raschel bags that facilitate drying.
- Holders for double bags are also available.



All models have an additional shaft for the flywheel (to support the driving tractor) or pulley (alternative drive, e.g. by an electric motor).











R-60

MAX DIAMETER **OF CUTTING LENGTH OF CUTTING**

WEIGHT:

MINIMUM / RECOMMENDED POWER: 10/20 HP fresh soft wood: 55 mm fresh hard wood: 50 mm dry hard wood: 40 mm 4-blade mechanism: 9-15 cm 6-blade mechanism: 5-10 cm 120 kg

2.2 inch 2.0 inch 1.6 inch 3.5-5.9 inch 2.0-3.9 inch 265 Lbs.











R-80

MAX DIAMETER **OF CUTTING LENGTH OF CUTTING** WEIGHT:

MINIMUM / RECOMMENDED POWER: 10/20 HP fresh soft wood: 70 mm fresh hard wood: 60 mm dry hard wood: 50 mm 4-blade mechanism: 9-15 cm 6-blade mechanism: 5-12 cm 130 kg

2.8 inch 2.4 inch 2.0 inch 3.5-5.9 inch 2.0-4.7 inch 287 Lbs.











R-100

MAX DIAMETER **OF CUTTING** LENGTH OF **CUTTING** WEIGHT:

MINIMUM / RECOMMENDED POWER: 15/25 HP fresh soft wood: 90 mm fresh hard wood: 80 mm dry hard wood: 70 mm 9-18 cm 4-blade mechanism: 6-blade mechanism: 7-14 cm 145 kg

3.5 inch 3.1 inch 2.8 inch 3.5-7.1 inch 2.8-5.5 inch 320 Lbs.











R-120

MAX DIAMETER **OF CUTTING** LENGTH OF **CUTTING** WEIGHT:

MINIMUM / RECOMMENDED POWER: 25/35 HP fresh soft wood: 110 mm fresh hard wood: 100 mm dry hard wood: 90 mm 6-blade mechanism: 8-15 cm 8-blade mechanism: 5-10 cm 170 kg

4.3 inch 3.9 inch 3.5 inch 3.1-5.9 inch 2.0-3.9 inch 375 Lbs.

5.1 inch

4.3 inch

3.9 inch

639 Lbs.

4.7-7.1 inch

3.9-5.9 inch









R-150

MINIMUM / RECOMMENDED POWER: 45/80 HP fresh soft wood: 130 mm MAX DIAMETER fresh hard wood: 110 mm **OF CUTTING** dry hard wood: 100 mm **LENGTH OF** 6-blade mechanism: 12-18 cm **CUTTING** 8-blade mechanism: 10-15 cm WEIGHT: 290 kg





- The turntable conveyors belts have a hydraulic drive with a flow regulator.
- Conveyors belts can work along the chipper or can be turned to the side.



■ The conveyor belt is equipped with paddels (made of galvanized steel).



Chippers with conveyors belts have a frame made of steel profiles, equipped which is with a ball-and-pin coupler.









R-100

MAX DIAMETER

OF CUTTING

MINIMUM / RECOMMENDED POWER: 15/25 HP fresh soft wood: 90 mm fresh hard wood: 80 mm dry hard wood: 70 mm

3.5 inch 3.1 inch 2.8 inch



CUTTING

4-blade mechanism: 9-18 cm 6-blade mechanism: 7-14 cm

LENGTH / WIDTH CONVEYOR BELT: 230/25 cm

WEIGHT: 255 kg

3.5-7.1 inch 2.8-5.5 inch 90.5/9.8 inch 562 Lbs.











R-120

MINIMUM / RECOMMENDED POWER: 25/35 HP fresh soft wood: 110 mm MAX DIAMETER fresh hard wood: **OF CUTTING**

100 mm dry hard wood: 90 mm 4.3 inch 3.9 inch 3.5 inch



6-blade mechanism: 8-15 cm 8-blade mechanism: 5-10 cm

230/25 cm 290 kg WEIGHT:

3.1-5.9 inch 2.0-4.7 inch 90.5/9.8 inch 639 Lbs.

R-150



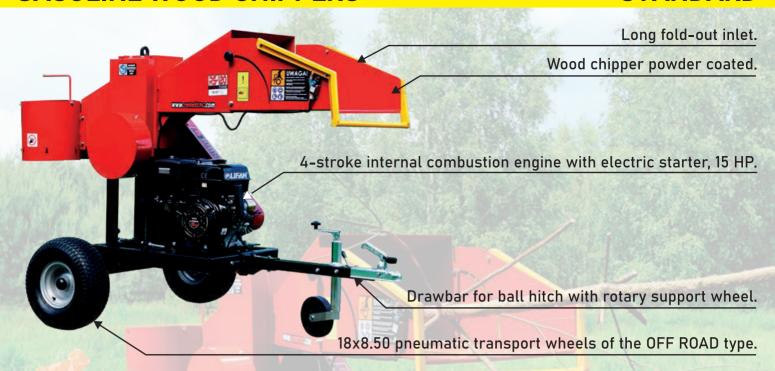
MINIMUM / RECOMMENDED POWER: 45/80 HP fresh soft wood: 130 mm

> fresh hard wood: 110 mm dry hard wood: 100 mm

5.1 inch 4.3 inch 3.9 inch

LENGTH OF 6-blade mechanism: 12-18 cm **CUTTING** 8-blade mechanism: 10-15 cm LENGTH / WIDTH CONVEYOR BELT: 300/30 cm WEIGHT: 415 kg

4.7-7.1 inch 3.9-5.9 inch 118.1/12.8 inch 915 Lbs.



Only RS-120 version with alternative PTO drive, 3-point hitch.





 STANDARD gasoline chippers are equipped with four-stroke internal combustion engines. In the RS-120 OFF ROAD version, the engine has an electric start.



The RS-100 and RS -120 OFF ROAD models are equipped with large off-road wheels and have an additional ball-and-pin coupler.



All gasoline chippers have an additional emergency stop switch.

2.0 inch

1.8 inch

1.6 inch

375 Lbs.

3.1 inch

2.8 inch

2.4 inch

3.5-7.1 inch

2.8-5.5 inch 496 Lbs.

3.1/3.9 inch

2.8/3.1 inch

2.4/2.8 inch

3.1-5.9 inch

2.0-3.9 inch

595 Lbs.

3.9 inch

3.1 inch

2.8 inch

926 Lbs.

3.1-5.9 inch

2.0-3.9 inch 66 Lbs.

RS-120

3.5-5.9 inch

2.0-4.7 inch



















ENGINE POWER: 6,5 HP fresh soft wood: 50 mm **MAX DIAMETER** fresh hard wood: 45 mm **OF CUTTING** dry hard wood: 40 mm **LENGTH OF** 4-blade mechanism: 9-15 cm **CUTTING** 6-blade mechanism: 5-12 cm WEIGHT: 170 kg









RS-100

ENGINE POWER: 15 HP fresh soft wood: 80 mm MAX DIAMETER fresh hard wood: 70 mm **OF CUTTING** dry hard wood: 60 mm **LENGTH OF** 4-blade mechanism: 9-18 cm **CUTTING** 6-blade mechanism: 7-14 cm

WEIGHT:









225 kg

ENGINE POWER: 15 HP MINIMUM / RECOMMENDED POWER: 25/35 HP

MAX DIAMETER **OF CUTTING LENGTH OF**

ENGINE POWER:

CUTTING WEIGHT:

fresh soft wood: 80/100 mm fresh hard wood: 70/80 mm dry hard wood: 60/70 mm

6-blade mechanism: 8-15 cm 8-blade mechanism: 5-10 cm 270 kg



15 HP

fresh soft wood: 100 mm **MAX DIAMETER** fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm 6-blade mechanism: 8-15 cm **LENGTH OF** 8-blade mechanism: 5-10 cm **CUTTING** FLYWHEEL WEIGHT: 30 kg WEIGHT: 420 kg









ENGINE POWER: 15 HP fresh soft wood: 100 mm MAX DIAMETER fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm **LENGTH OF** 6-blade mechanism: 8-15 cm 8-blade mechanism: 5-10 cm CUTTING

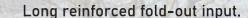
FLYWHEEL WEIGHT: PLATFORM TRAILER: 30 kg

3.9 inch 3.1 inch 2.8 inch 3.1-5.9 inch 2.0-3.9 inch

66 Lbs.

ELECTRIC WOOD CHIPPERS

STANDARD



Wood chipper powder coated.

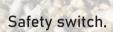
Handle for manual transport.

Welded frame with wheels for manual transport.

3-phase electric motor, 400 V (brushless):

RE-80 4 or 5.5 kW RE-100 and RE-120 7.5 kW

Only in the RE-120 version with an alternative PTO drive, 3-point.



Electric switchbox with START-STOP buttons.



The RE series choppers are equipped with brushless (induction) electric motors and penuatic wheels for manual transport.



The devices are powered by 400V three-phase (AC).
There are START - STOP buttons on

There are START - STOP buttons on the power box, the chippers also have a safety switch surrounding the inlet.



- We manufacture cutting blades from wear-resistant steel.
- The service life of the blades is about 100-150 m³. The blades can be sharpened.









ELECTRIC MOTOR POWER: 5.5 kW

fresh soft wood: 60 mm **MAX DIAMETER** fresh hard wood: 50 mm **OF CUTTING** dry hard wood: 40 mm 4-blade mechanism: 9-15 cm **LENGTH OF** 6-blade mechanism: 5-12 cm

180 kg

2.4 inch 2.0 inch 1.6 inch 3.5-5.9 inch 2.0-4.7 inch 397 Lbs.











7,5 kW **ELECTRIC MOTOR POWER:**

fresh soft wood: 80 mm **MAX DIAMETER** fresh hard wood: 70 mm **OF CUTTING** dry hard wood: 60 mm 4-blade mechanism: 9-18 cm

LENGTH OF 6-blade mechanism: 7-14 cm **CUTTING** 240 kg WEIGHT:

3.1 inch 2.8 inch 2.4 inch 3.5-7.1 inch 2.8-5.5 inch

529 Lbs.











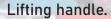
ELECTRIC MOTOR POWER: 7,5 kW MINIMUM / RECOMMENDED POWER: 25/35 HP

fresh soft wood: 80/100 mm **MAX DIAMETER** fresh hard wood: 70/80 mm **OF CUTTING** dry hard wood: 60/70 mm **LENGTH OF** 6-blade mechanism: 8-15 cm **CUTTING** 8-blade mechanism: 5-10 cm

290 kg WEIGHT:

3.1/3.9 inch 2.8/3.1 inch 2.4/2.8 inch 3.1-5.9 inch 2.0-3.9 inch 639 Lbs.

5



Cutting mechanisms of the PROFESSIONAL series are equipped with bearings and cutting shafts of greater strength.

Flywheel with cover: (optional)

RP-100 & RP-120, ø360 mm , 38 kg

RP-150, ø420 mm, 50 kg

RP-200, ø500 mm, 70 kg

Ball-and-pin coupler for trailer.



Safety switch.

Long reinforced fold-out inlet.

Wood chipper powder coated.



Single Bagholder (FOR FREE!).

3-point.

Strong welded frame made of steel profiles.



All models include an additional flywheel shaft (to relieve the tractor when mounting with a chipper). Recommended chopper wheels:

RP-100 & RP-120, ø 360, 38 kg RP-150 , ø 420, 50 kg RP-200, ø 500, 70 kg



Chippers for tractors of the PROFESSIONAL series have a frame made of steel profiles which is equipped with ball-and-pin coupler for trailer.



In the chippers of the RP series, the power shaft is made of high-strength material.

■ Chippers from RP-100 to RP-150 have a 1 3/8 inch PTO shaft. The 1 3/4 inch PTO shaft is intended for RP-200 version.











MINIMUM / RECOMMENDED POWER: 15/25 HP fresh soft wood: 90 mm **MAX DIAMETER** fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm LENGTH OF **4**-blade mechanism: 9-18 cm CUTTING **6**-blade mechanism: 7-14 cm WEIGHT: 185 kg

3.5 inch 3.1 inch 2.8 inch 3.5-7.1 inch 2.8-5.5 inch 408 Lbs.





RP-120

MINIMUM / RECOMMENDED POWER: 25/35 HP fresh soft wood: 110 mm MAX DIAMETER fresh hard wood: 100 mm **OF CUTTING** dry hard wood: 90 mm 8-15 cm **LENGTH OF 6**-blade mechanism: **CUTTING 8**-blade mechanism: 5-10 cm WEIGHT: 230 kg

4.3 inch 3.9 inch 3.5 inch 3.1-5.9 inch 2.0-3.9 inch 507 Lbs.









RP-150



MINIMUM / RECOMMENDED POWER: 45/80 HP fresh soft wood: 130 mm **MAX DIAMETER** fresh hard wood: 110 mm **OF CUTTING** dry hard wood: 100 mm LENGTH OF 6-blade mechanism: 12-18 cm **CUTTING** 8-blade mechanism: 10-15 cm WEIGHT: 320 kg

5.1 inch 4.3 inch 3.9 inch 4.7-7.1 inch 3.9-5.9 inch 705 Lbs.



18m³/h

RP-200

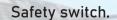
MINIMUM / RECOMMENDED POWER: 90/150 HP

fresh soft wood: 160 mm MAX DIAMETER fresh hard wood: 150 mm **OF CUTTING** dry hard wood: 140 mm LENGTH OF 6-blade mechanism: 18-30 cm **CUTTING** 8-blade mechanism: 15-25 cm

WEIGHT:

6.3 inch 5.9 inch 5.5 inch 7.1-11.8 inch 5.9-9.8 inch 1036 Lbs.

470 kg



Long reinforced fold-out droplet.

Cutting mechanisms of the PROFESSIONAL series are equipped with bearings and cutting shafts of increased durability.

Shaft cover.

Strong, welded frame made of steel profiles.

Torsional, foldable belt conveyor with steel paddels (hydraulically driven).

Manual belt winch with safety chain.

Wood chipper powder coated.



Flywheel with cover: (optional)

RP-100 & RP-120, ø360 mm, 38 kg

RP-150, ø420 mm, 50 kg

RP-200, ø500 mm, 70 kg





- The turntable conveyors have a hydraulic drive with a flow regulator.
 - Belt conveyors can work along or across the chipper.



/2" hydraulic quick couplings.

- The conveyor belt is equipped with paddels (made of galvanized steel).
- Chip conveyor belts are available in 3 working lengths: 230, 300 and 400



■ Chippers with PTO drive belts from PROFESSIONAL series are equipped with belt winch for positioning the conveyor height and a chain for locking the position.

PROFESSIONAL





RP-100

3.5 inch
3.1 inch
2.8 inch
3.5-7.1 inch
2.8-5.5 inch
90.5/9.8 inch
606 Lbs.

4.3 inch

3.9 inch

3.5 inch

683 Lbs.

3.1-5.9 inch

2.0-3.9 inch

90.5/9.8 inch





2.3m 10m³/h

RP-120



14m³/h	6/3m		
45/80 HP	OMMENDED POWER:	MINIMUM / RECO	
130 mm	fresh soft wood:	MAY DIAMETED	
110 mm	fresh hard wood:	MAX DIAMETER OF CUTTING	
100 mm	dry hard wood:	or corring	
12-18 cm	6 -blade mechanism:	LENGTH OF	
10-15 cm	8-blade mechanism:	CUTTING	
300/30 cm	CONVEYOR BELT:		
440 kg		WEIGHT:	

RP-150

5.1 inch 4.3 inch 3.9 inch 4.7-7.1 inch 3.9-5.9 inch 118.1/12.8 inch 970 Lbs.



18m³/h	6/3m	
90/150 HP	ECOMMENDED POWER:	MINIMUM / REC
160 mm	fresh soft wood:	MANY DIAMETER
150 mm	fresh hard wood:	MAX DIAMETER OF CUTTING
140 mm	dry hard wood:	OI COI IIING
18-30 cm	6 -blade mechanism:	LENGTH OF
15-25 cm	8-blade mechanism:	CUTTING
300/30 cm	OTH CONVEYOR BELT:	LENGTH / WIDTH
600 kg		WEIGHT:

RP-200

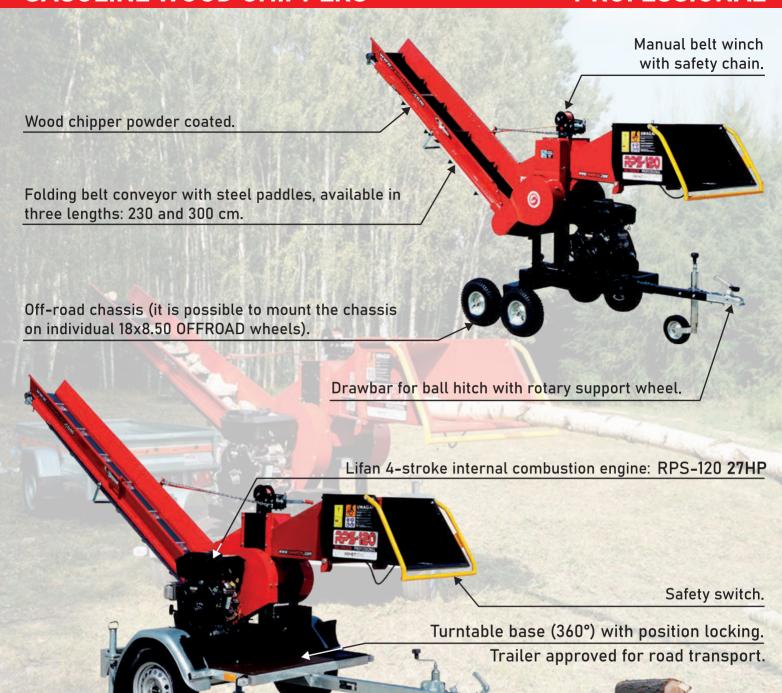
6.3 inch 5.9 inch 5.5 inch 7.1-11.8 inch 5.9-9.8 inch 118.1/12.8 inch 1323 Lbs.



70/100 HP MINIMUM / RECOMMENDED POWER: fresh soft wood: 170 mm MAX DIAMETER fresh hard wood: 160 mm OF CUTTING dry hard wood: 150 mm 6-blade mechanism: 18-30 cm **LENGTH OF** 8-blade mechanism: 15-25 cm **CUTTING** 70 kg FLYWHEEL WEIGHT: 400/40 cm LENGTH / WIDTH CONVEYOR BELT: WEIGHT: 800 kg

RP-200 SUPER

6.7 inch 6.3 inch 5.9 inch 7.1-11.8 inch 5.9-9.8 inch 154 Lbs. 157.4/15.7 inch 1764 Lbs.





- The cutting blades used in combustion and electric chippers are sharpened at two angles, thanks to which the cutting resistance is significantly reduced.
- The blades are made of wear-resistant steel.



- The RPS and RPE series chippers are equipped with a flywheel with retraction function (jam release).
- Thanks to the split transmission cover, the access to gear lubrication is easy.



- RPS series wood chippers are equipped with a ball-and-pin coupling.
- It is possible to use large single OFFROAD 18x8.50 wheels.

CE











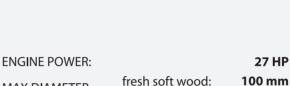
ENGINE POWER: 27 HP fresh soft wood: 100 mm MAX DIAMETER fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm LENGTH OF 8-15 cm 6-blade mechanism: **CUTTING** 5-10 cm 8-blade mechanism: WEIGHT: 290 kg

2.3m 11m³/h

3.9 inch 3.1 inch 2.8 inch 3.1-5.9 inch 2.0-3.9 inch 640 Lbs.

RPS-120





100 mm MAX DIAMETER fresh hard wood: 80 mm OF CUTTING dry hard wood: LENGTH OF 6-blade mechanism: **CUTTING** 8-blade mechanism: 230/25 cm LENGTH / WIDTH 300/25 cm **CONVEYOR BELT:** WEIGHT:

3.1 inch 70 mm 2.8 inch 8-15 cm 3.1-5.9 inch 5-10 cm 2.0-3.9 inch 90.5/9.8 inch 118.1/9.8 inch 750 Lbs. 340 kg

3.9 inch



3.0m 11m³/h

ENGINE POWER: 27 HP 100 mm fresh soft wood: MAX DIAMETER fresh hard wood: 80 mm **OF CUTTING** dry hard wood: 70 mm 6-blade mechanism: 8-15 cm **LENGTH OF** 8-blade mechanism: 5-10 cm **CUTTING** 360° **ROTATION OF WOODCHIPPERS** 230/25 cm LENGTH / WIDTH CONVEYOR BELT: 300/25 cm WEIGHT: 460 kg



90.5/9.8 inch 118.1/9.8 inch 1014 Lbs.









ENGINE POWER:		27 HP	
MAX DIAMETER OF CUTTING	fresh soft wood: fresh hard wood: dry hard wood:	100 mm 80 mm 70 mm	3.9 inch 3.1 inch 2.8 inch
LENGTH OF CUTTING ROTATION OF W	6 -blade mechanism: 8 -blade mechanism:	8-15 cm 5-10 cm 360°	3.1-5.9 inch 2.0-3.9 inch
LENGTH / WIDTH CONVEYOR BELT WEIGHT:	1	230/25 cm 300/25 cm 640 kg	90.5/9.8 inch 118.1/9.8 inch 1411 Lbs.



Safety switch.

RPE-120 11 kW RPE-200 22kW (RPE-120 i RPE-200 with automatic star-delta starting)

3-phase electric motor, 400 V (brushless).

Chassis for manual transport.

Fold-out belt conveyor with steel paddels: (optional)

RPE-120, 300 cm (25 cm wide)

Switching box

START-STOP.

RPE-200, 300 (30 cm wide) or 400 cm (40 cm wide)

Wood chipper powder coated.



Guide wheels to facilitate unfolding of the conveyor belt.



Strong welded frame made of steel profiles.



- Fold-out conveyor belts work parallel to the chipper.
- Conveyor belts for electric chippers are available in 3 working lengths: RPE-100, 160 or 230 cm RPE-120, 230 or 300 cm RPE-200, 300 or 400 cm



- The RPS and RPE series choppers are equipped with a flywheel with retraction function (jam release).
- Thanks to the split transmission cover, the access to gear lubrication is easy.



The electric chippers of the PROFESSIONAL series have a switching box with a main switch and start-stop buttons, and an emergency switch.

In RPE-120 RPE-200 versions, the chippers have an automatic star-delta starting switch.

3.9 inch

3.1 inch

2.8 inch

3.1-5.9 inch







11 kW



fresh soft wood: **100 mm** fresh hard wood: 80 mm

dry hard wood: **70 mm**

LENGTH OF 6-blade mechanism: **8-15 cm CUTTING** 8-blade mechanism: 5-10 cm

WEIGHT:

MAX DIAMETER

OF CUTTING

2.0-3.9 inch 250 kg 551 Lbs.

RPE-120









fresh soft wood: 100 mm 3.9 inch

fresh hard wood: 80 mm 3.1 inch

dry hard wood: 70 mm 2.8 inch



6-blade mechanism: 8-15 cm 3.1-5.9 inch **CUTTING** 8-blade mechanism: 5-10 cm

LENGTH / WIDTH CONVEYOR BELT: 300/25 cm WEIGHT: 320 kg 2.0-3.9 inch

118.1/9.8 inch 1014 Lbs.









fresh soft wood: 150 mm

fresh hard wood: 130 mm

dry hard wood: 110 mm



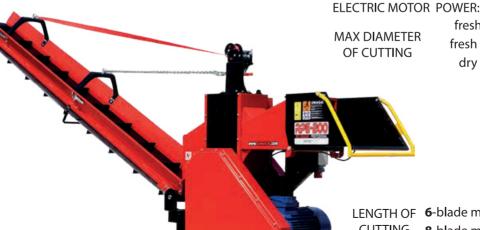
22 kW

RPE-200

5.9 inch

5.1 inch

4.3 inch



LENGTH OF 6-blade mechanism: 18-30 cm CUTTING 8-blade mechanism: 15-25 cm

LENGTH / WIDTH 300/30 cm **CONVEYOR BELT:** 400/40 cm

WEIGHT: 950/1000 kg 7.1-11.8 inch 5.9-9.8 inch 118.1/12.8 inch 157.4/15.7 inch 2094/2205 Lbs.

DISC CHIPPERS-SHREDDERS



RT-630R WITH HYDRAULIC

WITH HYDRAULIC PICKUP ROLLER







TECHNICAL PARAMETERS:
Min./recommended power:
Max. wood cutting diameter:
PTO rotational speed:
Cutting disc diameter:
Thickness/weight of cutting disc:
Number of knives:
The height of the ejection tube:
Oil flow required:

of the ejection tube:
Oil flow required:
Hitch:
Weight:

RT-630	RT-630R	RT-660R
15/45 HP	25/45 HP	35/50 HP
120 mm	120 mm	130 mm
540-1000 rpm	540-1000 rpm	540-1000 rpm
620 mm	620 mm	620 mm
12 mm / 45 kg	12 mm / 45 kg	20 mm / 60 kg
4 + counterblade	4 + counterblade	4 + counterblade
155 cm	155 cm	255 cm
	min. 15 l/min	min. 15 l/min
Ball hitch	Ball hitch	Bolt-ball hitch
200 kg	240 kg	280 kg

DISC CHIPPERS-SHREDDERS WITH DRIVE

RTE-630 7.5kW

CHASSIS FOR HAND TRANSPORT



RTS-630 15HP

CHASSIS OFFROAD



RTS-630 15HP

TRAILERFOR REGISTRATION



TECHNICAL PARAMETERS:
Engine type:
Max. wood cutting diameter:
Type of supply:
Cutting disc diameter:
Thickness/weight of cutting disc:
Number of knives:
The height of the ejection tube:
Podwozie:

RTE-630	RTS-630	RTS-630
electric 7.5 kW	combustion engine 15 HP	combustion engine 15 HP
120 mm	100 mm	100 mm
3-faz, 400V	gasoline, 4-stroke	gasoline, 4-stroke
620 mm	620 mm	620 mm
12 mm / 45 kg	12 mm / 45 kg	12 mm / 45 kg
4 + counterblade	4 + counterblade	4 + counterblade
180 cm	190 cm	200 cm
for manual transport	offroad	platform trailer
280 kg	300 kg	450 kg

Weight:

DISC CHIPPERS-SHREDDERS



Min./recommended power:

Max. wood cutting diameter:

PTO rotational speed:

Cutting disc diameter:

Thickness/weight of cutting disc:

Number of knives:

TECHNICAL PARAMETERS:

The height of the ejection tube:
Oil flow required:

Hydraulic supply:
Weight:

35/50 HP

130 mm

540-100 rpm

620 mm

20 mm / 60 kg

4 + counterblade

170 cm

min. 30 l/min

from the tractor, 2x 1/2 inch quick coupler

330 kg

RT-690RH

35/50 HP 130 mm

540-100 rpm 620 mm

20 mm / 60 kg

4 + counterblade

170 cm

separate hydraulic pump

380 kg



TECHNICAL PARAMETERS:RT-720RRT-720RHMin./recommended power:55/80 HP55/80 HPMax. wood cutting diameter:170 mm170 mm	
Max. wood cutting diameter: 170 mm 170 mm	
PTO rotational speed: 540-100 rpm 540-100 rpm	
Cutting disc diameter: 720 mm 720 mm	
Thickness/weight of cutting disc: 25 mm / 85 kg 25 mm / 85 kg	
Number of knives: 4 + counterblade 4 + counterblade	
The height of the ejection tube: 210 cm 210 cm	
Oil flow required: min. 30 l/min	
Hydraulic supply: from the tractor, 2x 1/2 inch quick coupler separate hydraulic pump	
Weight: 450 kg 520 kg	

DRUM CHIPPERS-SHREDDERS











ENGINE POWER: 6.5 HP fresh soft wood: 50 mm

MAX DIAMETER fresh hard wood: 40 mm OF CUTTING dry hard wood: 30 mm

CUTTING DRUM DIAMETER: 200 mm

ENGINE TYPE: 4-stroke, gasoline NUMBER OF BLADES: 2 + counterblade

WEIGHT: 80 kg

2.0 inch

1.6 inch 1.2 inch

7.9 inch

176 Lbs.







60 kg



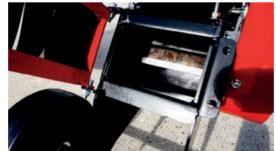
MINIMUM / RECOMMENDED POWER: 25/50 HP RECOMMENDED PTO SPEED: 540 rpm fresh soft wood: 150 mm MAX DIAMETER fresh hard wood: 140 mm OF CUTTING dry hard wood: 130 mm **CUTTING DRUM DIAMETER:** 520 mm **CUTTER DRUM WEIGHT:**

NUMBER OF KNIVES: 2 + counterblade MOUNTING: three-point hitch

WEIGHT: 250 kg



■ The RB-50 and RB-100 combustion chippers have a centrifugal clutch (friction clutch) to facilitate start-up and to protect the chippers against overload.



■ Drum chippers are equipped with 2 cutting blades (they are made of improved wear-resistant steel) and a counter-knife to which branches are



■The small chips formed after cutting are great for ballast under shrubs or compost.













RP-300

MAX CUTTING DIAMETER OF WOOD: MAX CUTTING LENGTH: LENGTH / WIDTH OF BELT CONVEYOR:

MINIMUM / RECOMMENDED POWER: **RECOMMENDED PTO ROTATIONS:** MIN. FLOW:

PTO SHAFT: WEIGHT:

200 mm 500 mm 300/40 cm 400/40 cm 45/80 HP 540 rpm 50 l/min 13/8 inch 950 ka

7.9 inch 19.6 inch 118.1/12.8 inch 157.4/15.7 inch

2094 Lbs.



■ The cutting-splitting blade, it is possible to adjust the length of the material to be cut using hydraulic feed rollers.



■ The chipper RP-300 for cutting and splitting is an effective and efficient device for cutting and splitting wood with a diameter of up to 20 cm.



■The resulting pieces of wood are perfect as fuel.

ACCESSORIES FOR WOOD CHIPPERS



BAG HOLDER single double



RT-630, RTS-630, RTE-630



RASCHEL BAGS (43.3x23.6 inch)





EXTENSION TUBE OUTLET

1000 mm 39.4 inch

For disc chippers: RT-630, RTE-630, RTS-630, RT-690R, RT-690RH, RT-720R, RT-720RH.



SPARE KNIVES/BLADES





ADAPTER WITH FRICTION CLUTCH

ADAPTER 4C - R-60, R-80, R/RP-100, R-120, RT-630, RT-690R, RT-720R, RP-300 ADAPTER 6C - R/RP-150 **ADAPTER 8C - R/RP-200**



PTO ADAPTER 13/4" female to 1 3/8" male





PTO SHAFT WITH FRICTION CLUTCH

LINE 4C - R-60, R-80, R/RP-100, R-120, RT-630, RT-690R, RT-720R, RP-300

LINE 6C - R/RP-150 LINE 8C - R/RP-200



SHAFT PTO WITH CLUTCH

(SHEAR BOLT): LINE 4: R-60, R/RP-80, R/RP-100, R-120,

RT-630, RT-690R, RT-720R, RP-300 LINE 6: R/RP-150

LINE 8: RP-200



FLYWHEEL WITH COVER

R-60,80: Ø11.8 inch, 48 Lbs. R/RP-100,120: Ø14.2 inch, 83 Lbs. R/RP-150: ø16.5 inch, 110 Lbs. RP-200: Ø19.7 inch, 154 Lbs.



R-60,80: ø300 mm, 22 kg **R/RP-100,120:** ø360 mm, 38 kg R/RP-150: ø420 mm, 50 kg **RP-200:** Ø500 mm, 70 kg



PULLEY (V-BELTS) WITH COVER

R-60,80: Ø11.8 inch, 2x0.67 inch **R/RP-100,120:** Ø14.2 inch, 3x0.67 inch **R/RP-150:** Ø16.5 inch, 3x0.67 inch **RP-200:** Ø19.7 inch, 4x0.67 inch

PULLEY (V-BELTS) WITH COVER

R-60,80: ø300 mm, 2x17mm **R/RP-100,120:** ø360 mm,3x17mm **R/RP-150:** Ø420 mm 3x17mm **RP-200:** Ø500 mm, 4x17mm

ELECTRIC MODULAR BELT CONVEYORS





The drive of the belt conveyors are inductive motor reducers.

The conveyor can be hung using D shackles.

TECHNICAL PARAMETERS					
MODEL:	SCHEME:	ELECTRIC DRIVE:	TAPE DIMENSIONS:		
P25-250		0,55 kW 3-phase 400V	250/25 cm	98.4/9.8 inch	
P40-250		0,55 kW 3-phase 400V	250/40 cm	9.84/15.7 inch	
P25-370	G _B AAAAAAAA	0,55 kW 3-phase 400V	370/25 cm	14.5/9.8 inch	
P40-370		1,1 kW 3-phase 400V	370/40 cm	14.5/15.7 inch	
P25-500	S DAY AND S S S S S S S S S S S S S S S S S S S	1,1 kW 3-phase 400V	500/25 cm	145.6/9.8 inch	
P40-500		1,1 kW 3-phase 400V	500/40 cm	145.6/15.7 inch	

HYDRAULIC BELT CONVEYORS FOR WOOD CHIPPERS





TECHNICAL PARAMETERS				
MODEL:	SCHEME:	DRIVE:	TAPE DIMENSIONS:	
230-25			230/25 cm	90.5/9.8 inch
300-30			300/30 cm	118.1/11.8 inch
400-40		HYDRAULIC	400/40 cm	157.4/15.7 inch
230-25 with frame	A	ENGINE	230/25 cm	90.5/9.8 inch
300-30 with frame			300/30 cm	118.1/11.8 inch
400-40 with frame			400/40 cm	157.4/15.7 inch

WOOD SPLITTING KITS - FOR PTO AND PULLEY



ECO PTO 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 35 mm Bearings in cast iron housings



ECO PTO 90

Drill diameter: Ø 90 mm Shaft diameter: Ø 35 mm Bearings in cast iron housings



ECO PULLEY WHEEL 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 35 mm Bearings in cast iron housings Pulley: Ø 200mm, 2x17mm



ECO PULLEY WHEEL 90

Drill diameter: Ø 90 mm Shaft diameter: Ø 35 mm Bearings in cast iron housings Pulley: Ø 200mm, 2x17mm



STD PTO 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 45 mm Bearings in steel housings



STD PTO 90

Drill diameter: Ø 100 mm Shaft diameter: Ø 45 mm Bearings in steel housings



STD PULLEY WHEEL 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 45 mm Bearings in steel housings Pulley: Ø 200mm, 2x17mm



STD PULLEY WHEEL 90

Drill diameter: Ø 90 mm Shaft diameter: Ø 45 mm Bearings in steel housings Pulley: Ø 200mm, 2x17mm



STD PTO 100

Drill diameter: Ø 100 mm Shaft diameter: Ø 45 mm Bearings in steel housings



STD PTO 150

Drill diameter: Ø 150 mm Shaft diameter: Ø 45 mm Bearings in steel housings



STD PULLEY WHEEL 100

Drill diameter: Ø 100 mm Shaft diameter: Ø 45 mm Bearings in steel housings Pulley: Ø 200mm, 2x17mm



STD PULLEY WHEEL 150

Drill diameter: Ø 150 mm Shaft diameter: Ø 45 mm Bearings in steel housings Pulley: Ø 200mm, 2x17mm



PRO PTO 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing



PRO PTO 90

Drill diameter: Ø 90 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing



PRO PULLEY WHEEL 80

Drill diameter: Ø 80 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing Pulley: Ø 200mm, 2x17mm



PRO PULLEY WHEEL 90

Drill diameter: Ø 90 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing Pulley: Ø 200mm, 2x17mm



PRO PTO 00

Drill diameter: Ø 100 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing



PRO PTO 50

Drill diameter: Ø 150 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing



PRO PULLEY WHEEL 100

Drill diameter: Ø 100 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing Pulley: Ø 200mm, 2x17mm



PRO PULLEY WHEEL 150

Drill diameter: Ø 150 mm Shaft diameter: Ø 45 mm Bearings in a tubular housing Pulley: Ø 200mm, 2x17mm

LOG SPLITTERS, HYDRAULIC LIFTS, LOG GRABS





THE HIGHT OF RAISING:

2700 mm

3300 mm



DRILL EXTENSION ø150mm/5.9inch



DRILL DIAMETER: TABLE WIDTH: SHAFT THICKNESS: PTO SHAFT: PRESSURE ARM: **RECOMMENDED PTO RPM:** ROTARY DIRECTION: WEIGHT:

100 mm/3.9 inch 600 mm/23.6 inch 45 mm/1.77 inch 1 3/8 inch 4 position 400-540 rpm right hand 70 kg/154 Lbs.



Quick coupler:

S-400









1/2 inch



HARDENED **SPARE**

RECOMMENDED FOR MACHINES FROM: 1,5-10 t HYDRAULIC MOTOR DISPLACEMENT (CC): 410 cm³ MAX. POWER: **31** kW MAX TOROUE: 1095 Nm MAX PRESSURE: **180** bar WEIGHT (WITHOUT A HANDLE): 140 kg/308 Lbs. DRILL WORKING LENGTH: 370 mm/14.5 inch DRILL DIAMETER: 250 mm/9.8 inch S-500



HARDENED SPARE

RECOMMENDED FOR MACHINES FROM: 3-17 t HYDRAULIC MOTOR DISPLACEMENT (CC): **520** cm³ MAX. POWER: **59** kW MAX TOROUF: 1450 Nm MAX PRESSURE: **200** bar WEIGHT (WITHOUT A HANDLE): 160 kg/352 Lbs. DRILL WORKING LENGTH: 370 mm/14.5 inch DRILL DIAMETER: 250 mm/9.8 inch

GRABS 500: steel 10 mm/0,4 inch



GRABS 600: stee 12 mm/0,47 inch



GRABS 700: steel 15 mm/0.59 inch



GRABS 800: steel



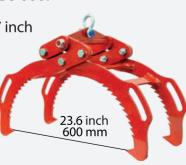




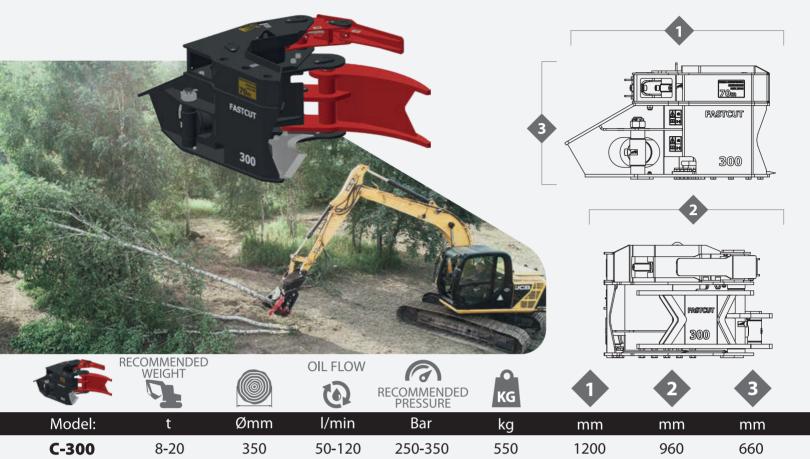


DOUBLE GRABS 600:

steel 12 mm/0,47 inch



FELLING HEAD FASTCUT C-300



FLAIL MOWERS FMS





blades Y-type

hammers

TECHNICAL PARAMETERS:				
MODEL:	TOOL SHREDDING:	WIDTH MOWING:	TRACTOR POWER REQUIRED:	
FMS-100	hammers - 16 pcs	100 cm	15-50 HP	
FMS-100	blades Y-type - 32 pcs	100 cm	15-50 HP	
FMS-120	hammers - 20 pcs	120 cm	20-50 HP	
FMS-120	blades Y-type - 40 pcs	120 cm	20-50 HP	
FMS-140	hammers - 24 pcs	140 cm	25-50 HP	
FMS-140	blades Y-type - 48 pcs	140 cm	25-50 HP	
FMS-160	hammers - 28 pcs	160 cm	30-50 HP	
FMS-160	blades Y-type - 56 pcs	160 cm	30-50 HP	
On Manufacturada wahaita waxaa aa				





FLAIL MOWERS:

FMS-100 FMS-

MS-140 FMS-160

diameter).
The followin

- Y type knives

The following can be used as cutting tools:
- heavy hammer flails,

L5-250

MODELS:

L<mark>5</mark>-225

L5-200



WOOD CHIPPERS FACTORY

REMET CNC TECHNOLOGY Łowisko 320A 36-053 Kamień POLAND

www.remetcnc.com











