

# 235 MXRH

Stage V



Diameters of up to 19 cm



Feed width 240 mm



Base weight ca. 1.975 kg

☐ **235 MXRH** with Kubota 18,5 kW (25,2 hp)

## OPTIONS

- ☐ (1) Power Control System
- ☐ (2) WhisperCut chipping system (incl. pos. 4)
- ☐ (3) Standard discharge chute, short, folding
- ☐ (4) Interior sound insulation of short discharge chute (-2 dBA)
- ☐ (5) WhisperCut discharge chute, short, folding
- ☐ (6) Special discharge chute Switzerland
- ☐ (7) Electric winch 2t, 15m
- ☐ (8) Transport hooks, 4x 2t
- ☐ (9) SAFEchip safety device
- ☐ (10) Extra SAFEchip transponder
- ☐ (11) Main battery switch
- ☐ (12) Yellow rotating beacon
- ☐ (13) Electric flashing beacon
- ☐ (14) Safety sliding stick 1.30 m
- ☐ (15) Special painting
- ☐ (16) Folding roll bar (only in connection with pos. 3 or 5)
- ☐ (17) Locking filler cap
- ☐ (18) Warranty extension for an additional year
- ☐ (19) Custom's documents

### Engine and chassis:

235 MXRH Stage V: Water-cooled, 4-cyl. Kubota diesel engine with 18.5 kW / 25.2 hp. Industrial freewheel clutch. High-quality professional track chassis with extra wide tracks (230 mm). Individual adjustment of both tracks (horizontally and vertically). Ground clearance: 350 - 660 mm, hydraulically adjustable. Track width: 1.460 - 1,960 mm, freely adjustable via hydraulics. Slope compensation of up to 30° possible. Speeds: 2.0 km/h or 3.6 km/h. Sturdy, two-lever control. Serial equipped with roll bar (fixed, not folding).

### Body/hopper/discharge chute:

Feed hopper with fully galvanized folding feed hopper table. Turning discharge chute with adjustable deviation flap. Discharge chute on ball bearing flange. Chipper unit and discharge with sound insulation. Two Emergency Stop buttons each on top of the feed hopper and on the left and right-hand sides of the feed hopper flap.

### Chipping unit:

Chipping unit with safety circuit as per EN 13525. 2-blade cutter disk with freely adjustable knives that can be resharpened multiple times. Closed knife system. Horizontal and vertical anvils can be used twice each. Rope cutter at the cutter disk.

### Hydraulic feed:

Feed control via separate hydraulic circuit. PowerGrip feed roller with hydraulic feeding. One hydraulic motor each per feed roller. Parallel-guided upper feed roller. Hydraulic adjustment of the feed roller speed and thus of the chip lengths. Level indicator for the hydraulic oil tank.

All prices plus VAT (where applicable) – Prices effective 01.03.2021

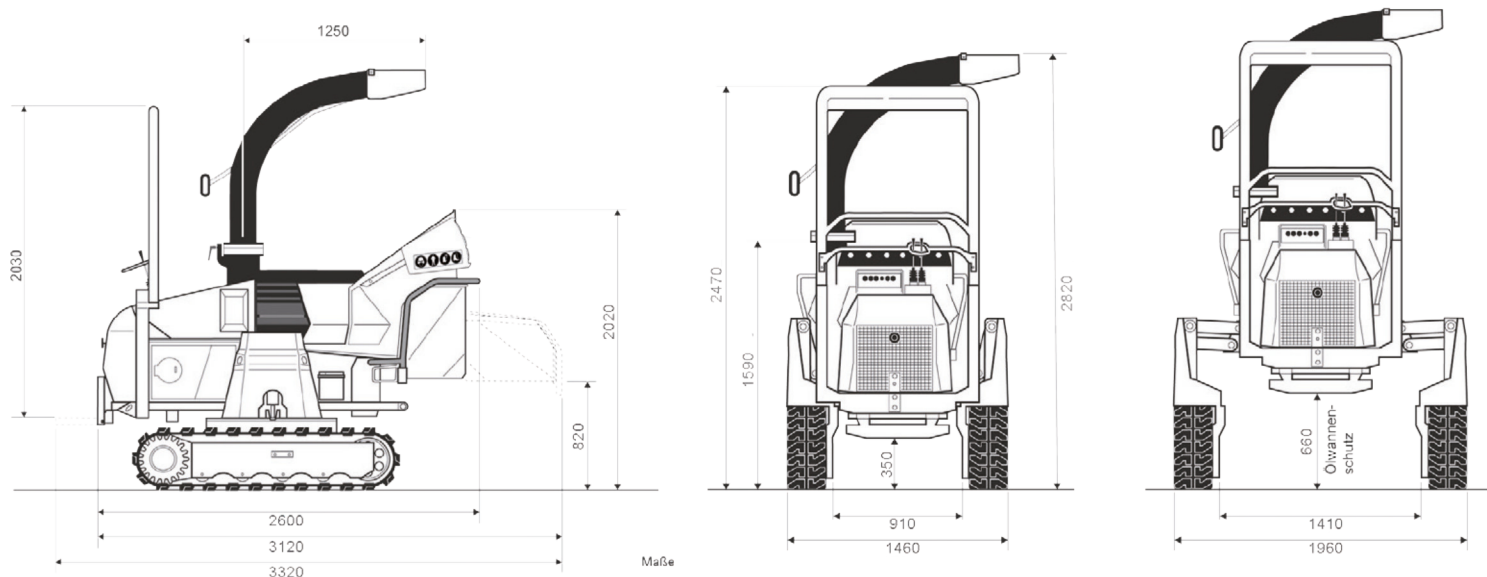
\*In case of "WhisperCut" no extension of discharge chute possible

Individual discharge chute extension in one direction to a max. of 500 mm only



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This wood chipper is in compliance with the safety instructions of DIN 13525

- ❑ Folding feed hopper table, feeding depth min. 1,500 mm
- ❑ Fully galvanized, corrosion-resistant folding feed hopper flap
- ❑ Inside hopper dimensions: width = 1.040 mm, Height = 960 mm
- ❑ Cutter disk Ø 655 mm, 35 mm thick
- ❑ Closed blade system for a fast, safe and precise knife change
- ❑ Freely adjustable cutting knives
- ❑ Hydraulic adjustment of the feed roller speed and thus of the chip lengths
- ❑ Cutting knives can be resharpened for a long service life (approx. 10x)
- ❑ Horizontal and vertical anvils can be used twice each for a long service life
- ❑ Rope cutter at the main bearing of the cutter disk
- ❑ PowerGrip feed roller, 240 mm wide with hydraulic feeding. Particularly tight, aggressive and uniform feeding, not least thanks to one hydraulic motor each per feed roller
- ❑ Parallel-guided upper feed roller for a uniform supply of the material to be chipped (no jamming of the material)
- ❑ Turning discharge chute with adjustable deviation flap
- ❑ Discharge chute on ball bearing flange
- ❑ Level indicator for the hydraulic oil tank
- ❑ Relevant machine components sound insulated (bonnet and discharge chute in particular)

Our diesel engines meet all Stage V required exhaust emission standards

- ❑ 235 MXRH Stage V: Water-cooled, 4-cyl. Kubota diesel engine with 18.5 kW / 25.2 hp
- ❑ Industrial freewheel clutch, automatically acting between the engine and the cutter disk; less strain on the engine, bearings and shaft
- ❑ Two Emergency Stop buttons each on top of the feed hopper and on the left and right-hand sides of the feed hopper flap.
- ❑ High-quality, professional track chassis, similar to those in the construction machinery sector
- ❑ Track chassis hydraulically adjustable in height for a slope compensation of up to 30°
- ❑ Extra wide tracks (230 mm) for an efficient propulsion and high stability
- ❑ Tracks can be individually controlled (horizontally and vertically)
- ❑ Ground clearance: 350 - 660 mm, hydraulically adjustable
- ❑ Track width: 1,460 - 1,960 mm, freely adjustable via hydraulics
- ❑ Speeds: 2.0 km/h or 3.6 km/h
- ❑ Sturdy, two-lever control
- ❑ Serial equipped with fixed roll bar
- ❑ Optional: folding roll bar
- ❑ Base weight: ca. 1,975 kg
- ❑ Optional: Power Control System with hour meter

## 235 MXRH

### Interesting options:

#### Schliesing SAFEchip safety device

- ❑ Contactless safety device instantaneously stopping the feed rollers by means of an electromagnetic field.
- ❑ Recommended by the German Gardeners Association
- ❑ The transponder to trigger the safety device weighs a mere 19 g and should be carried inside the ear protection
- ❑ Safety technology proven in daily routine - the safety effect and working comfort have been proven
- ❑ Seamlessly fits into the workflow

#### WhisperCut®

- ❑ V-shaped knives pull in the wood in a more uniform way and with less vibrations
- ❑ In combination with the centering PowerGrip feed roller, the sideways kicking of the wood inside the hopper is nearly eliminated
- ❑ The pulling cut reduces the noise level by up to 30%!
- ❑ The blade-protective cutting provides for an up to 40% longer service life of the knives
- ❑ Best operator safety apart from the Schliesing SAFEchip technology
- ❑ Optionally available for nearly all Schliesing models

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