

ROTARY MOWERS

APPLE cs APPLE vario









Rotary Mowers

Rotary mowers are used in agriculture - mainly for mowing grass in orchards and vineyards.

Due to the low profile these mowers can easily reach the trunk and thereby protect the fruit.

"Mulchers are a long-term investment.

It is important to us that you remain satisfied with your mulcher."

APPLE cs

40 - 90 HP

Rotary mower with large side shift

The APPLE cs is a strong rotary mower for mowing grass in orchards and vineyards.

Adjustable support wheels make it possible to adjust the mower to the wheel width of the tractor. Adaptation to the ground contours is further helped by the hitch.

The cut material is discharged to the right. A subsequent modification of material discharge to the left is possible on request.



Standard version and characteristics

- > Mows grass and weed up to 1 cm \emptyset
- > Working speed 6-9 km/h
- > Robust chassis
- > Reversible cat. 1 & 2 ISO 3-point linkage
- > Hydraulic side shift
- > 540 rpm gearbox without freewheel with through shaft
- > Input shaft 1 3/8" Z=6
- > Lateral discharge
- > Front support wheels
- > Rear support roller with roller scarper
- > Rotor with horizontally rotating blades

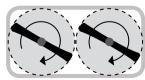
Optional configuration and accessories

- > PTO drive shaft with freewheel
- > Gearbox 1000 rpm
- > Front attachment
- > Herbite spraying system XID single

SPECIFICATIONS		Tractor power 40-90 HP
Working width	145 cm [57 inch]	170 cm [67 inch]
Overall width	150 cm [59 inch]	175 cm [69 inch]
Depth	168 cm [66 inch]	168 cm [66 inch]
Height	95 cm [37 inch]	95 cm [37 inch]
Weight (base value)	411 kg [906 lb]	435 kg [959 lb]
Blades	4	4



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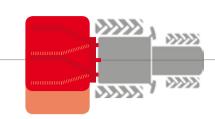


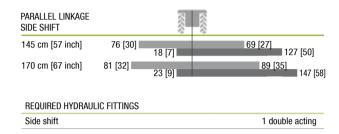
2 rotors / 4 blades

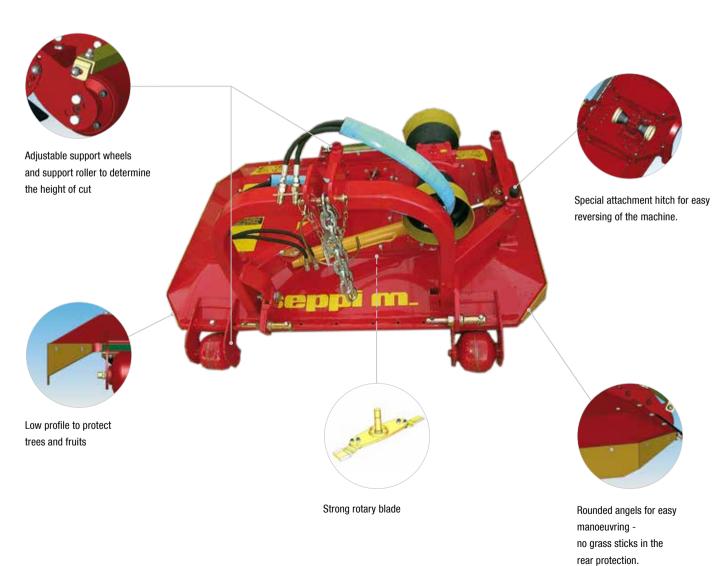


Hydraulic side shift

The attachment of the APPLE cs is on the left-hand side. The parallel linkage side shift moves the mower to the right for the work under the rows of trees.







APPLE vario

40 - 90 HP

APPLE vario: variable in many ways

The APPLE vario is a tough rotary mower with variable working width.

This is especially convenient if the row width varies or is irregular.

The mower dynamically adapts itself to the width of the row.

The working width can be adjusted even during use, and the work between the rows can be done in one job.

The adjustable height of cut and aerodynamic shaped knives ensure perfect cut quality.

Standard version and characteristics

- > Mows grass and weed up to 1 cm \emptyset
- > Working speed 6-9 km/h
- > Chassis made of high tensile steel **\$420**
- > Central fixed cat. 1 & 2 ISO 3-point rear linkage
- > Forward and reverse drive
- > Hydraulic working width adjustment: independent lateral movement of the wings
- > 540 rpm gearbox without freewheel
- > Input shaft 1 3/8" Z=6
- > Grass is discharged to the side backwards
- > Front support wheels (metal)
- > Rear support roller with roller scarper
- $\,>\,$ Front and rear protection with chains
- > Rotor with horizontally rotating blades

Optional configuration and accessories

- > PTO drive shaft with freewheel and torque limiter (rear and front mounting available)
- > Hydraulic working width adjustment: synchronous lateral movement of the wings (open/close)
- > Hydraulic side shift* 50 cm [20 inches] (each side 25 cm [10 inches])
- > Gearbox 750 or 1000 rpm
- > Grass is discharged towards the middle
- > Front support wheels (rubber)
- > Rotating rear support wheels (rubber), instead of support roller
- > Herbite spraying system with spray nozzels on both sides XID double









SPECIFICATIONS				Tractor power 40-90 HP
Working width	125-160 cm [49-63"]	140-190 cm [55-75"]	170-230 cm [67-91"]	190-260 cm [75-102"]
Overall width	131-166 cm [52-65"]	145-195 cm [57-77"]	176-236 cm [69-93"]	196-266 cm [77-105"]
Depth	145 cm [57"]	155 cm [61"]	180 cm [71"]	190 cm [75"]
Height	95 cm [37"]	95 cm [37"]	95 cm [37"]	95 cm [37"]
Weight (base value)	510 kg [1,120 lb]	550 kg [1,210 lb]	600 kg [1,320 lb]	650 kg [1,430 lb]
Blades	4	4	4	4



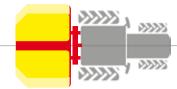
^{*} not available for model 125-160

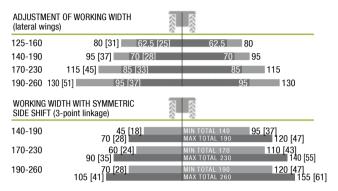


Hydraulic side shift

In the standard version, the side wings can be moved independently of each other and thus determine the working width individually.

A synchronous version is also available: the wings can be moved at the same time, opening and closing at the same distance. In addition, the mower can be equipped with a hydraulic side shift. Here, the mower moves to the right and left; the total side shift is 50 cm [20 inches], 25 cm [10 inches] each left and right.





REQUIRED HYDRAULIC FITTINGS

Independent adjustment of the working width	2 double acting
Synchronous adjustment of the working width (option)	1 double acting
Side shift (option)	1 double acting



ROTOR AND MATERIAL DISCHARGE



Overlapping blades for a regular cut, also while changing the working width



Grass is discharged to the side backwards (standard)



Grass is discharged towards the middle (option)





You Tube www.youtube.com/seppimulcher



