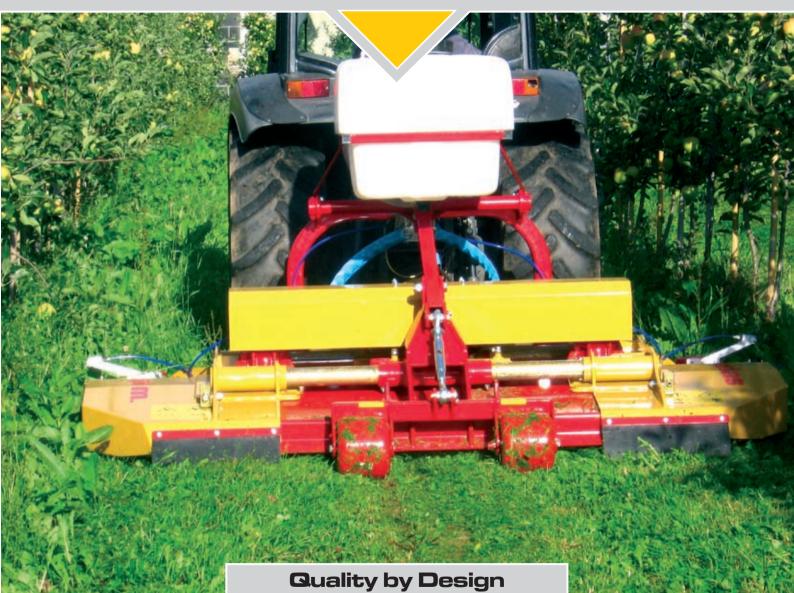
# MULCHING EQUIPMENT SPECIALISTS



## **ROTARY MOWERS**

APPLE cs APPLE vario - SAR X

26 - 90 HP

## seppi me













#### INNOVATION

- > over 70 years experience mulching equipment specialists since 1971
- > continuous research for new solutions and technologies
- > optimal material, with low wear

#### QUALITY

- > every machine is tested before leaving the factory
- > use of the best components only
- > low wear

#### RELIABILITY

- > high performance machines
- > close to customer sales and service network
- > fast and efficient customer care

#### **ROTARY MOWERS**



a satisfied apple farmer

#### Rotary mowers make easy work of mulching in orchards and vineyards. Their low profile allows mulching close to and around trees, while protecting the fruit.

The aim of SEPPI M. is to help the work of farmers. That's why they focus so much on quality and reliability. Simple maintenance and long life make SEPPI mowers very efficient.

rotary mowers of SEPPI M.:

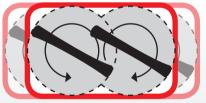
- > power from 26 to 90 HP
- different models of rotary mowers for use in orchards, vineyards and greenspace maintenance

Different types of SEPPI rotary mowers, comprehensive view:

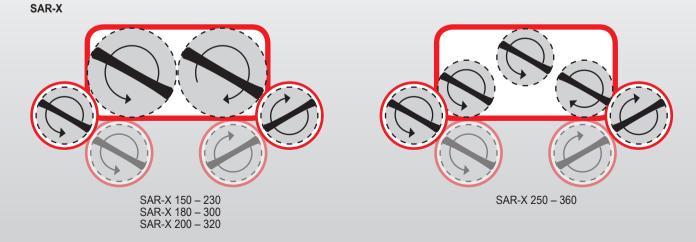
#### APPLE



APPLE cs 200 APPLE cs 220



APPLE vario 135 – 185 APPLE vario 170 – 230





## Large side shift, both left and right!

| teatures                         | APPLE cs              |
|----------------------------------|-----------------------|
|                                  |                       |
| working speed                    | 6-9 km/h              |
| ISO 3-point linkage              | cat. 1 & 2 reversible |
| hyd. parallel linkage side shift | up to 80 cm [31"]     |
| gearbox without freewheel        | 540 rpm               |
| input shaft                      | 1 3/8" Z=6            |
| front support wheels, adjustable | in height and width   |
| rear support roller, adjustable  | in height and width   |
| roller scraper                   | S                     |
| required hydraulic service       | 1 double acting       |
| standard tools                   | rotating knives       |
| S: standard                      |                       |

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

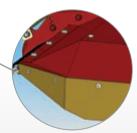
Adjustable support wheels make it possible to adjust the mower to the wheel width of the tractor. Adaptation to the ground contours is further helped by the hitch. The cut material is discharged centrally (standard provided). A subsequent change to side discharge is possible if required.

| S: | S | ta | nc | la | rd |  |
|----|---|----|----|----|----|--|
|    |   |    |    |    |    |  |

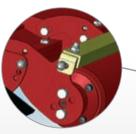
**APPLE** cs

| options  | OPT |
|--|-----|
| PTO drive shaft with freewheel   | 011 |
|  |     |
|  |     |
|  | 162 |
| N /  | XID |
| 1000 rpm gearbox<br>front attachment<br>chevrons (public roads)<br>herbicide spraying system |     |





rounded angles for easy manoeuvring, no grass sticks in the rear protection



adjustable support wheels to determine the height of cut

special attachment hitch for easy reversing of the machine up to L=170 central attachment from L=200 side attachment



| APPLE cs                |                         |                 |                  |                    | •.          |                 |                 |
|-------------------------|-------------------------|-----------------|------------------|--------------------|-------------|-----------------|-----------------|
| working width<br>cm ["] | overall width<br>cm ["] | depth<br>cm ["] | height<br>cm ["] | weight*<br>kg [lb] | knives<br># | kW**<br>min-max | HP**<br>min-max |
| 145                     | 150                     | 168             | 95               | 411                | 4           | 19-44           | 26-60           |
| 170                     | 175                     | 168             | 95               | 435                | 4           | 20-44           | 28-60           |
| 200                     | 205                     | 168             | 95               | 480                | 6           | 20-60           | 28-80           |
| 220                     | 225                     | 168             | 95               | 552                | 6           | 20-60           | 28-80           |

\* The weight of the machine is approximate, it reters to the standard version without any options and it may vary.
\*\* The indicated kW and HP refer to the power required at the PTO output shaft, not to the nominal tractor power.



## **APPLE** VARIO

## Hydraulic adjustment on the move whatever width you want to suit your rows !

| features                         | APPLE vario           |
|----------------------------------|-----------------------|
| working speed                    | 6-9 km/h              |
| ISO 3-point linkage              | cat. 1 & 2 reversible |
| linear hydraulic side shift      | S                     |
| hydraulic width adjustment       | S                     |
| gearbox without freewheel        | 540 rpm               |
| input shaft                      | 1 3/8" Z=6            |
| front support wheels, adjustable | in height             |
| rear support wheels, adjustable  | in height             |
| roller scraper                   | S                     |
| required hydraulic service       | 2 double acting       |
| standard tools                   | rotating knives       |

The **APPLE vario** is a tough rotary mower with variable working width. After setting the working width, the work between the rows can be done in one job.

The working width can be varied by 50 cm [20"] (APPLE vario 135-185), or by 60 cm [24"] (APPLE vario 170-230).

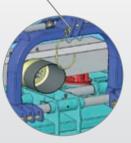
The adjustable height of cut and aerodynamic shaped knives ensure perfect cut quality.

| PTO drive shaft with freewheel and torque limiter  | 012 |
|--|-----|
| front attachment (only for 540 rpm)                | 101 |
| rear support roller<br>(instead of support wheels) | 123 |
| independent adjustment right/left                  | 242 |
| chevrons (public roads)                            | 162 |
| herbicide spraying system                          | XID |



overlapping knives for a regular cut, even with changing working width

when changing the working width, support wheels are adjusted automatically



hydraulic side shift



\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary. \*\* The indicated kW and HP refer to the power required at the PTO output shaft, not to the nominal tractor power.

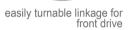
## The wide little mower.

Two advantages are combined in the **SAR-X** double outrigger arm: not only is the working width variable, but also the area in between plants is easily reachable for clean mulching. The outrigger arms are adjustable individually or can be synchronized. A sensitive toucher makes it possible to closely mulch around the trees without damaging them. Also, the machine has side shift.

The **SAR X** is a strong grass mower, leaving a clean result even in high grass. Support wheels and floating mechanism allow the mower to follow the contours of the ground.

| SAR X                 |
|-----------------------|
| 6-9 km/h              |
| cat. 1 & 2 reversible |
| hydraulical           |
| double 540 rpm        |
| 1 3/8" Z=6            |
| in height and width   |
| in height             |
| S                     |
| 3 double acting       |
| rotating knives       |
|                       |

| options                   | OPT |
|---------------------------|-----|
| PTO shaft with freewheel  | 011 |
| 1000 rpm gearbox          | 018 |
| hyd. remote control       | 144 |
| hyd. sensitive toucher    | 155 |
| chevrons (public roads)   | 162 |
| herbicide spraying system | XID |



floating outrigger arms to follow the contours of the ground, low profile for protecting the fruit in the orchards

wide rear support roller (or wheel) for working in damp grounds

|                                  |                         |                 |                  |                    | •••         |                 |                 |
|----------------------------------|-------------------------|-----------------|------------------|--------------------|-------------|-----------------|-----------------|
| SAR-X<br>working width<br>cm ["] | overall width<br>cm ["] | depth<br>cm ["] | height<br>cm ["] | weight*<br>kg [lb] | knives<br># | kW**<br>min-max | HP**<br>min-max |
| 150-230                          | 240                     | 180             | 105              | 390                | 4+4         | 30-59           | 41-80           |
| 180-300                          | 310                     | 210             | 105              | 530                | 4+4         | 30-59           | 41-80           |
| 200-320                          | 330                     | 215             | 105              | 620                | 4+4         | 35-59           | 48-80           |
| 250-360                          | 370                     | 230             | 105              | 830                | 6+4         | 41-59           | 55-80           |

\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary. \*\* The indicated kW and HP refer to the power required at the PTO output shaft, not to the nominal tractor power.



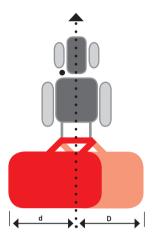
### **SIDE SHIFT**

shift width kage.

middle and side shift is equal to the right and to the left.

| The envelope of movement of the hydraulic side |
|--|
| varies according to the working v              |
| and attachment of the link                     |
|  |

On the APPLE cs 145 and 170 cm the attachment is on the side: the side shift is mainly to the right. On APPLE cs 200 and 220 cm the attachment is in the



| APPLE cs | d      | D      |
|----------|--------|--------|
| 145      | 70 cm  | 132 cm |
| 170      | 70 cm  | 155 cm |
| 200      | 132 cm | 135 cm |
| 220      | 138 cm | 143 cm |

| <b>APPLE vario</b> | L min  | L max  | D  |
|--------------------|--------|--------|----|
| 135-185            | 135 cm | 185 cm | 25 |
| 170-230            | 170 cm | 230 cm | 30 |

L max

230 cm

300 cm

320 cm

360 cm

L min

150 cm

180 cm

200 cm

250 cm

D

35

35

35

35



The APPLE vario not only has variable working width, it also comes with hydraulic side shift. According to the working width, the side shift is either 25 cm [10"] or 30 cm [12"] to both sides.

The outrigger arms of the SAR X are variable as required. Folded outirgger arms reduce the working width to the minimum. Open the outrigger arms for maximum working width. Side shift is 35 cm [14"], both to the left and to the right.



All contents reserved. Specifications are subject to change without prior notice.





SAR-X

150-230

180-300

200-320

250-360

L = working width



#### **Mulching Equipment Pioneers**

Founded in 1939 by Max Seppi, SEPPI M. is now one of the foremost manufacturer in its sector - not only in Europe, but worldwide. A pioneer like no other, SEPPI has been manufacturing mulching equipment for more than 40 years. SEPPI's mission is "To improve the professional's work through innovative and efficient solutions".

The many years of experience, together with the tireless research for more advanced technologies and more resistant materials result in the premium quality of the SEPPI equipment with tough machines that are reliable even under extreme working conditions.

The biggest gratification over the past 70 years has been our satisfied customers, who have benefitted from long and efficient work with the SEPPI equipment – a continuous motivation to keep on focusing on high quality! The family-based character of the company today being led by the third generation, stands for fair and responsible business relationships.

#### Discover the many advantages of owning SEPPI equipment!









#### AGRICULTURAL, FORESTRY AND INDUSTRIAL MULCHERS

SEPPI M. S.p.A. - Zona Artigianale 1 - 39052 Caldaro (Bolzano) Italy Tel. +39 0471 963550 - Fax +39 0471 962547 - sales@seppi.it - www.seppi.com

AUTHORIZED DEALER

Contact our team for further information!