



AMAZONE

Mounted cultivator ***Cenio***



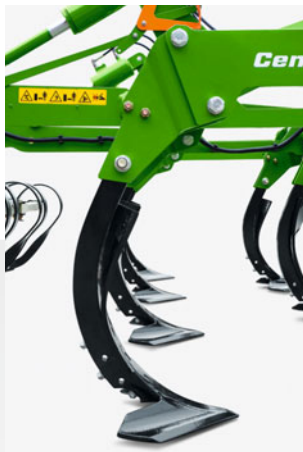
Cenio Special


The lightweight and versatile mounted cultivator



Cenio 3000 Special

| Model | Working width |
|----------------------|---------------|
| Cenio 3000 Special | 3.0 m |
| Cenio 3500 Special | 3.5 m |
| Cenio 4000-2 Special | 4.0 m |



- 
With shear bolt overload safety protection
 The solution for stone-free soils



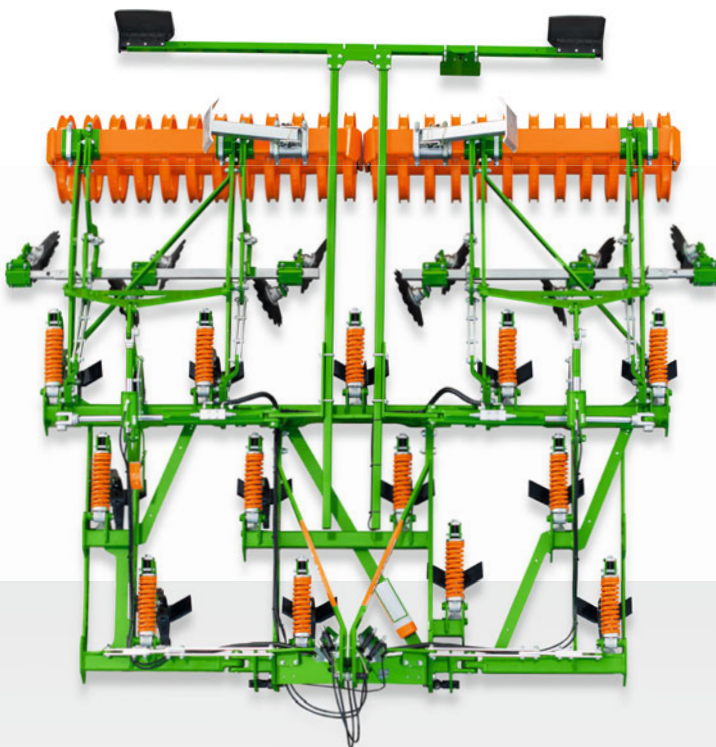
Cenio 3000 Special

Cenio Super

The flexible mounted cultivator for the toughest of applications



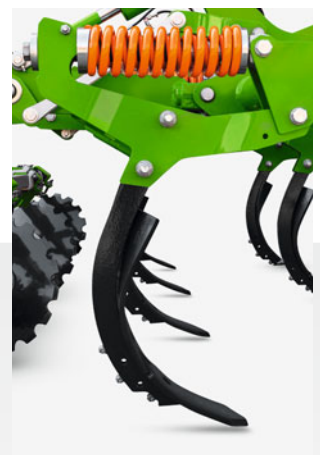
Cenio 3000 Super



Cenio 4000-2 Super

| Model | Working width |
|--------------------|---------------|
| Cenio 3000 Super | 3.0 m |
| Cenio 3500 Super | 3.5 m |
| Cenio 4000-2 Super | 4.0 m |

- ✔ With automatic overload safety protection
With 500 kg trigger force – designed for the toughest of operating conditions



Cenio mounted cultivator

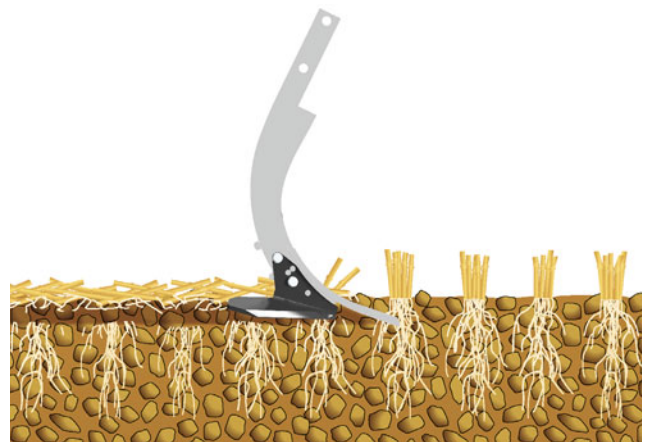
The Cenio 3-stagger mounted cultivator, in working widths from 3 m to 4 m, in a rigid or folding execution, can be used from shallow stubble cultivation through to topsoil deep loosening down to a depth of 30 cm. Due to the wide-ranging share and roller programme, the implement can be matched to virtually any field conditions.

The benefits

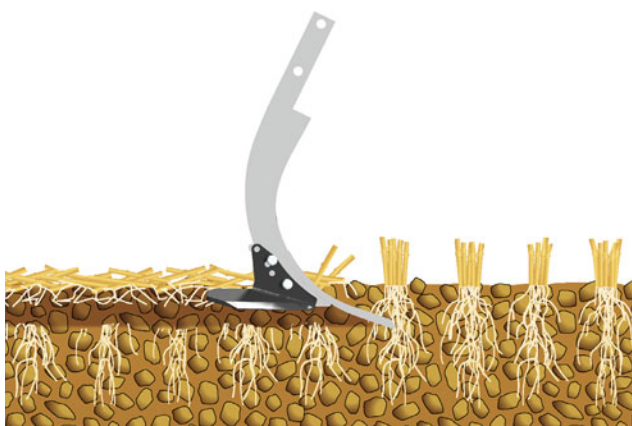
- ⊕ Low lifting power requirement due to compact design
- ⊕ For use on smaller tractors from 105 hp
- ⊕ Versatile possibilities of application due to the wide variety of shares
- ⊕ The right levelling element for any application
- ⊕ Long service life due to the robust frame construction
- ⊕ The three-row frame concept makes it ideal for mulch sowing operations
- ⊕ Targeted reconsolidation under all conditions due to the wide-ranging roller programme

360 mm wing share with 3 different mounting positions

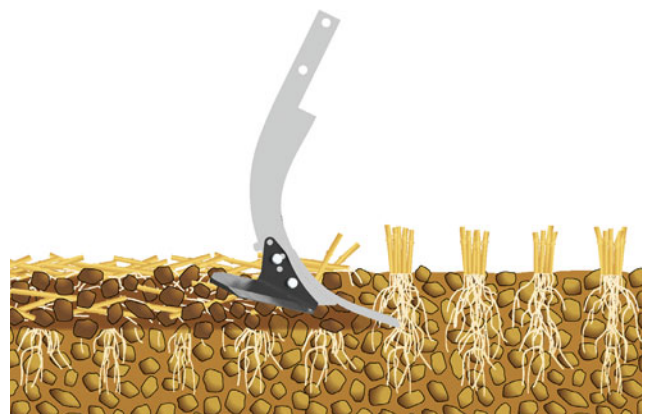
The 360 mm wide wing share can be fixed to the tines on the mounted mulch cultivators in 3 different positions and thus with various heights and angles.



The new 360 wing share enables shallow work and the cutting off of the organic matter in Position 1.



Optimum pull-in, thanks to the improved undercut of the point in Position 2, even in extremely dry soils.



The steep angle of attack in Position 3 enhances the mixing of the organic matter in the soil.



Linkage

For the comfortable coupling of the Cenio to the tractor

- Handy hose rail
- Quick changeover is possible between Cat. 3 and Cat. 3N
- Two mounting heights for the top and lower links

Frame

A special highlight – the rounded, tubular frame

- The tubular frame is designed to prevent dirt from collecting on it and makes cleaning child's play

Adjustment of the working depth

Classic mechanical control or hydraulic for more comfort













Mechanical working depth adjustment - only available on rigid machines

Hydraulic working depth adjustment with easy-to-read scale - standard on folding models

C-Mix share system

The right type of share for every field of application

| | | | | |
|---|---|--|--|--|
|  |  |  |  |  |
| C-Mix duck foot share 320 mm* | C-Mix wing share 350 mm* / 360 mm | C-Mix point 100 mm with guide plate 100 mm | C-Mix point 80 mm* with guide plate 80 mm | C-Mix share 40 mm* |
|  3 – 10 cm |  5 – 15 cm |  10 – 20 cm |  12 – 30 cm |  20 – 30 cm |
| Mixing intensity | | Working depth | | |

*also available in a HD variant

The working depths are guidelines and will depend on the soil conditions

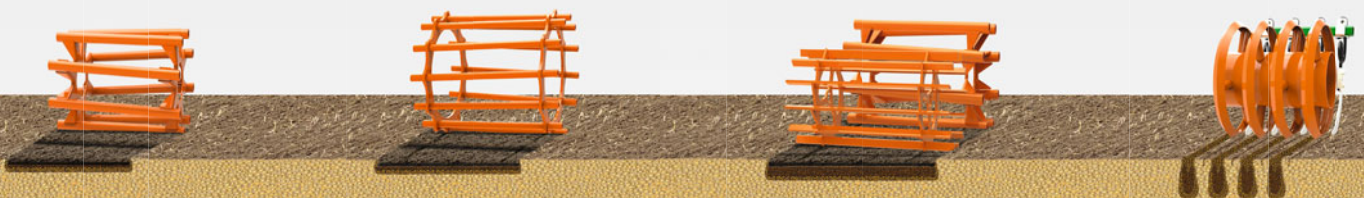
Reconsolidation – the right roller for every soil type

SW cage roller
520 mm

SW cage roller
600 mm

TW tandem roller
520/380 mm

WW angle profile roller
580 mm



Levelling

Top-class and comfortable

- With spring steel tine levellers (only in 3 m working width) or levelling discs
- Easy and convenient adjustment of the levelling unit
 - Central mechanical adjustment using the lever supplied
 - Automatically linked to the working depth as a result of excellent mechanical parallel guidance (standard on folding models)
- Adjustable side elements, also with a transport position



Manual setting of the levelling unit using a holed quadrant raster on rigid machines.



Levelling discs – with a particularly good self-driving effect



Spring steel tine leveller for models in a working width of 3 m



LevelControl

Automatic adaptation of the levelling unit - optional on rigid models and standard on the folding models.



Optional hydraulic adjustment of the side discs:

- Comfortable, independent and precise adjustment, even whilst in work
- Simple conversion to road transport without leaving the tractor cab

Additional optional equipment

- GreenDrill 200 for the combined sowing of catch crops with the rigid models
- Single-row rear harrow for the following rollers
- LED road traffic lights

UW U-Profile roller
580 mm



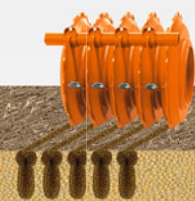
KW wedge ring roller
580 mm



KWM wedge ring roller
with Matrix tyre profile 600 mm



DW disc roller
600 mm





| Cenio mounted cultivator | | Cenio 3000 Special/Super | Cenio 3500 Special/Super | Cenio 4000-2 Special/Super |
|---|---------|--|-----------------------------|-------------------------------|
| Working width (m) | | 3.00 | 3.50 | 4.00 |
| Execution | | rigid | | folding |
| Transport width (m) | | 3.00 | 3.50 | 3.00 |
| Transport length with road lights (m) | | 3.60 | | 4.80 |
| Weight (kg) (Base machine, simplest execution) | Special | 1,325 | 1,445 | 2,585 |
| | Super | 1,515 | 1,675 | 2,895 |
| Linkage | | 3-point linkage mounted (Cat. 3/3N) | | |
| No. of tines | | 10 | 12 | 13 |
| Tine execution | Special | C-Mix Special tines with shear bolt overload safety protection | | |
| | Super | C-Mix Super tines with pressure spring overload protection | | |
| Number of stagger | | 3 | | |
| Tine spacing: tine element (cm) | | 30 | | |
| Frame height (cm) | | 75 | | |
| Working depth: tine element (cm) | | 5–30 | | |
| Operational speed (km/h) | | 8–15 | | |
| Power requirement from (kW/hp) | | 75/105 | 90/125 | 130/175 |
| No. of d/a tractor spool valves | | 0/1 | | 2 |

Illustrations, content and technical data are not binding and may differ depending on the level of equipment. Country-specific road traffic regulations apply and must be complied with, meaning that special approval may be required. The permissible axle loads and total weights of the tractor should be checked. Not all the listed combination options are possible with all tractor manufacturers.



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