



**AMAZONE**

Compact disc harrow ***Catros***

Compact disc harrow ***Certos***



# Compact disc harrows

Performance: it makes sense!



**SPEED**  
tilling

## In focus: More with less

- ✔ More strength
- ✔ So many possibilities of use
- ✔ More comfort and convenience
- ✔ Less fuel
- ✔ Less wearing costs
- ✔ Less maintenance costs

Compact disc harrows are ideally suited to shallow and intensively mixing soil tillage. Thanks to their extremely low pulling power requirement, combined with high forward speeds, high work rates are possible. They are also extremely economical to operate owing to their very low fuel consumption.



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# The right disc for any application!



Catros<sup>+</sup>  
510 mm  
(smooth)

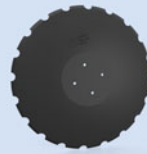


Catros<sup>+</sup>  
510 mm  
(finely-serrated)



Catros<sup>+</sup>  
510 mm  
(coarsely-serrated)

Working depth  
from 5 – 14 cm

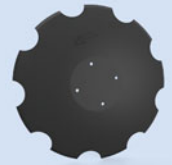


Catros<sup>XL</sup>  
610 mm  
(finely-serrated)



Catros<sup>XL</sup>  
610 mm  
(coarsely-serrated)

Working depth  
from 5 – 16 cm



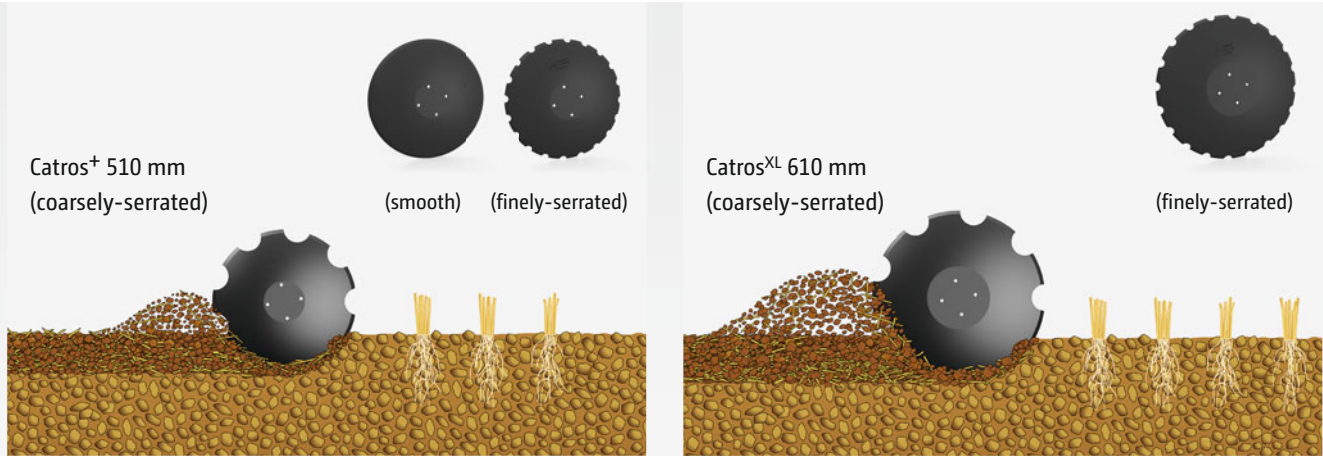
Certos  
660 mm  
(coarsely-serrated)

Working depth  
from 7 – 20 cm



## Outstandingly low fuel consumption

Working speeds from 10 to 18 km/h are not a problem with the Catros and Certos compact disc harrows. This enables you to achieve incredibly high work rates and keeps the working time down to a minimum. However, the low costs for fuel, wear and tear and repair are also key factors for profitable farming.



## Catros<sup>+</sup> discs – for an intensive mixing

The serrated, 510 mm diameter Catros<sup>+</sup> discs are characterised by their more aggressive operation and a more reliable penetration even under difficult conditions. The optimum operational range of these discs is for stubble tillage, seedbed preparation and also the incorporation of catch crop residues.

- ✔ Working depths from 5 cm to 14 cm
- ✔ Thickness of discs 5 mm/disc diameter 510 mm/ finely- or coarsely-serrated
- ✔ Universal use for a more intensive incorporation
- ✔ More aggressive operation
- ✔ Incorporation of organic fertilisers

## Certos discs – for medium-deep soil tillage

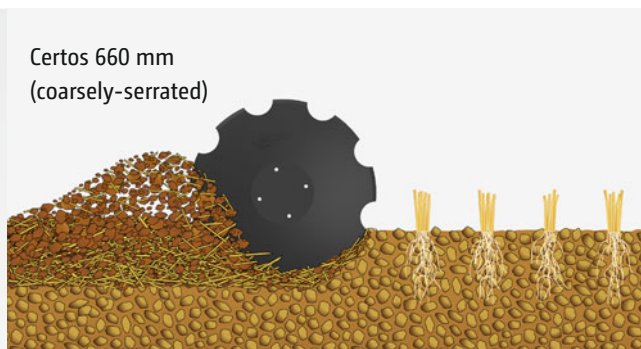
The 660 mm diameter Certos discs are especially well suited for medium-deep and intensive soil tillage down to 20 cm. Due to the large diameter discs, the incorporation of copious amounts of maize stubble, sunflower residues, catch crops or tilled grassland is no problem. Furthermore the Certos discs work ideally also under extreme conditions such as on hard and dry soils.

- ✔ Working depths from 7 to 20 cm

## Catros<sup>XL</sup> discs – for large amounts of organic matter

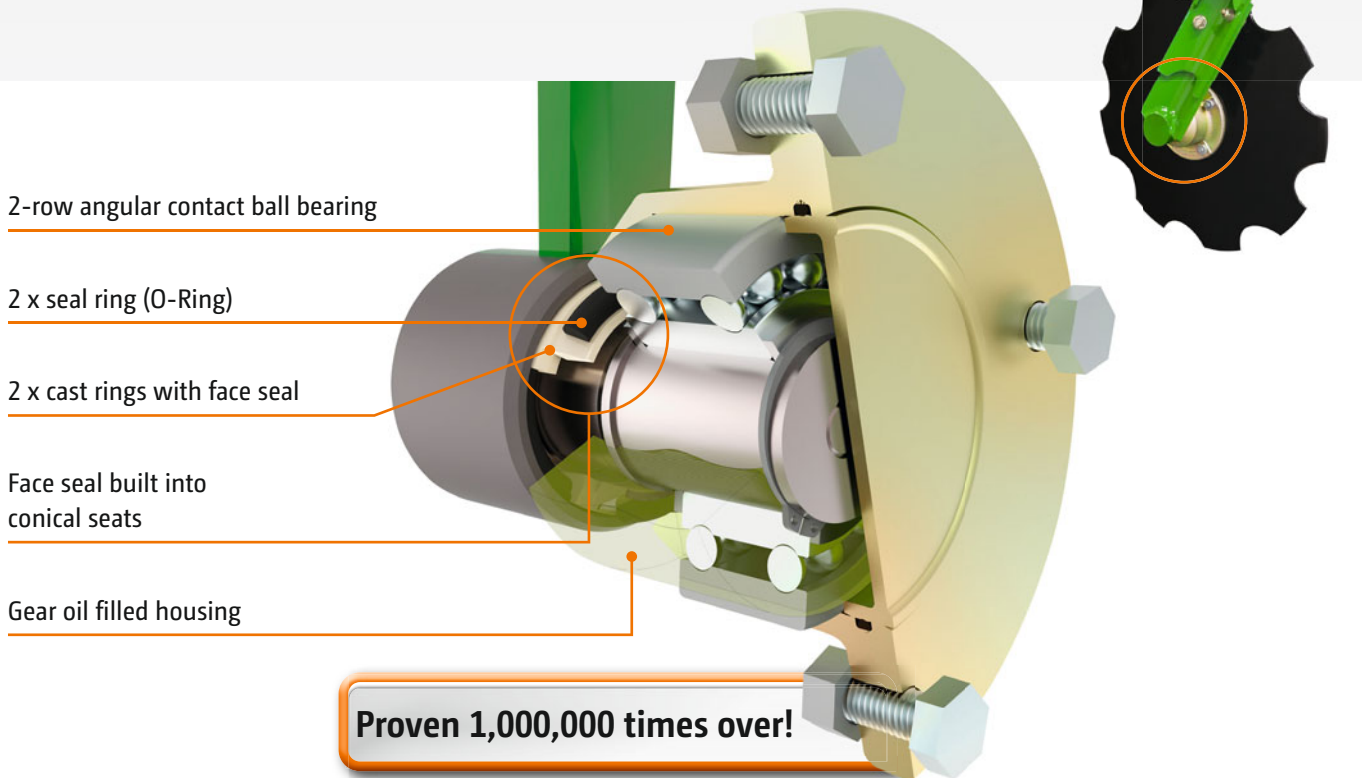
The 610 mm serrated and finely-serrated Catros<sup>XL</sup> discs allow a deeper cultivation and yet still offer maximum mixing. The perfect penetration even under most arduous conditions guarantees working depths up to 16 cm so that a homogeneous mixing is achieved.

- ✔ Working depths from 5 to 16 cm
- ✔ 610 mm disc diameter /finely- or coarsely-serrated
- ✔ Large spacing between the second row of discs and the roller
- ✔ Optimal for incorporating catch crops and grain maize residues



# Face seal

Reliability and comfort are the key



## No lubrication ever again – thanks to the maintenance-free disc bearings

With no need to lubricate the disc bearings, this results in a significantly reduced overall maintenance time. Face seals have been used for decades in road construction equipment where rollers on the running gear of caterpillar-tracked

vehicles have to be effectively sealed and work with complete reliability under the toughest of operational conditions.

❗ “It is amazing that the disc bearings on the complete machine do not require any lubrication.”

(Agratechnik magazine · 08/2012)

### The benefits

- ✔ Maintenance-free disc bearings with face seals and life-long lubrication
- ✔ Maintenance-free overload protection via rubber spring elements
- ✔ Individual disc suspension for optimised contour following and excellent through passage

# Individual disc suspension

For an optimum soil contour following

## Aggressively angled discs

The Catros<sup>+</sup> and Catros<sup>XL</sup> discs are mounted especially aggressively with an angle of 17° for the front row of discs and 14° for the rear row of discs. This ensures a smooth transfer of the soil/organic matter mix from the first to the second row of discs and results in first-class mixing of soil and plant material. Compared with flat angled discs, the discharge angle in this aggressive disc arrangement is noticeably smaller. In this way, the moved soil/organic matter mix is redeposited on the soil surface well ahead of the rear roller.

## Perfect – the individually suspended discs

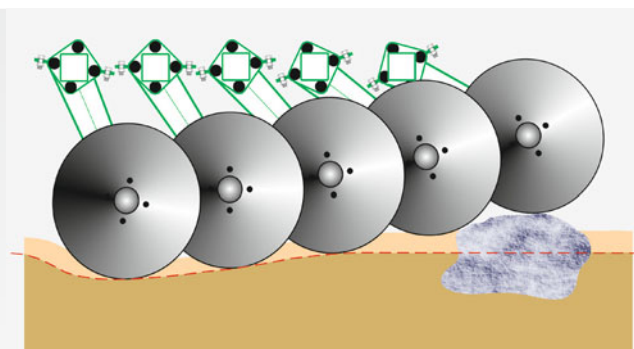
On all models, be it a Catros<sup>+</sup>, Catros<sup>XL</sup> or Certos, each individual disc is suspended from the frame on elastic sprung rubber buffer blocks. This is much better than in machines with a rigid disc suspension, as each concave disc can individually follow the ground contours, meaning that wheel tracks are not simply just filled in but worked intensively. This makes for a consistent shallow tillage, even if the soil surface is uneven. At the same time, the individual suspension of the discs enables the optimum passage of large amounts of organic matter in comparison to machines where the discs are mounted in pairs, thereby increasing the through-flow.

- ✔ Utilising the slotted holes, the outer discs can be adjusted for depth to ensure a clean join up between one pass and the next.



## Safe and absolutely maintenance-free!

The elastic sprung rubber buffer blocks that suspend each disc, do not only serve to aid perfect adaptation to the ground contours, but also as an overload protection system for the individual discs. The large-dimensioned sprung rubber buffer blocks are maintenance-free and feature a long spring deflection that provides you with peace of mind, even in stony ground.



- ✔ Practically orientated down to the last detail:  
Contour following of the individual disc arms including overload protection



# Soil-engaging metal

The right combination for any application



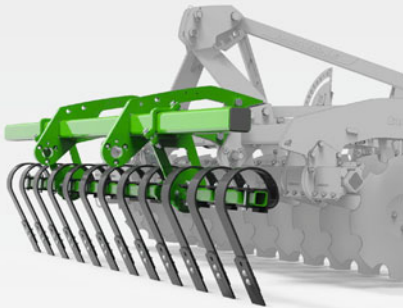
Catros<sup>XL</sup> with knife roller in rape stubble

The general conditions for good crop management in agriculture are changing owing to the increasing number of extreme weather events and stricter regulation of the use of plant protection agents. In order to get crops off to the optimum start and growing conditions in their early development, better field hygiene will continue to gain in importance. Amazone therefore offers the right solution for every farm in the wide choice of front tools for the Catros compact disc harrow.

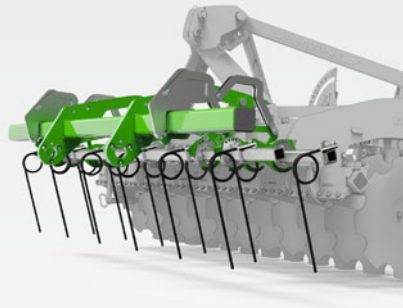


Catros<sup>XL</sup> 6003-2TS with up-front knife roller





Crushboard



Straw harrow



Knife roller

|                     | Catros+<br>3003<br>3503<br>4003 | Catros <sup>XL</sup><br>3003<br>3503<br>4003 | Catros <sup>XL</sup><br>4003-2<br>5003-2<br>6003-2 | Catros <sup>XL</sup><br>4003-2TS<br>5003-2TS<br>6003-2TS | Catros+<br>7003-2TX<br>8003-2TX<br>9003-2TX | Catros <sup>XL</sup><br>7003-2TX<br>8003-2TX | Catros+<br>12003-2TS | Certos<br>4002-2TX<br>5002-2TX<br>6002-2TX<br>7002-2TX |
|---------------------|---------------------------------|--|--|--|---|--|----------------------|--|
| Soil-engaging metal |                                 |  |  |  |   |  |                      |  |
| Crushboard          | ○                               | ○  | -  | ○  | ○   | ○  | -                    | -  |
| Straw harrow        | ○                               | ○  | -  | ○  | -   | -  | -                    | -  |
| Knife roller        | ○                               | ○  | -  | ○  | ○   | ○  | -                    | -  |
| Guide wheels        |                                 |  |  | ○  | ●   | ●  | ●                    | ●  |

● Standard ○ Optional



Catros<sup>XL</sup> 8003-2TX with guide wheels

# Crushboard

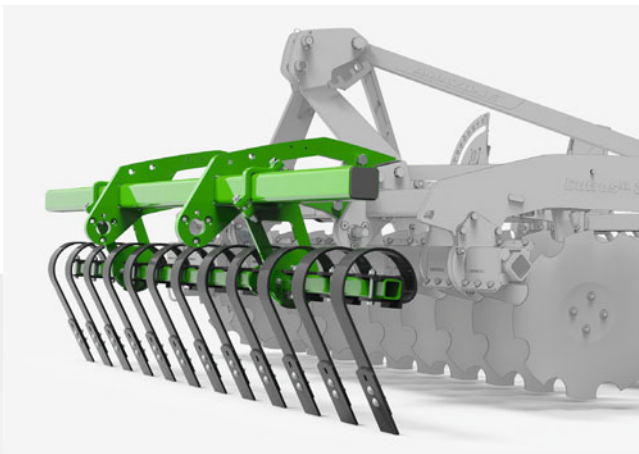
Better levelling and crumbling



The Crushboard is available as an option and achieves an even better levelling and crumbling. This option enables, for example, conditions such as coarse clods on the surface to be broken up after ploughing and the seedbed to be optimally prepared. There is also the possibility of attaching a Crushboard behind the disc element.

## Advantages of the Crushboard

- ✔ Equipped with convenient, infinitely variable hydraulic depth adjustment and an easy-to-read scale as standard



Crushboard with hydraulic depth adjustment and a clearly visible scale

# Straw harrow

Improved straw distribution for better germination conditions and rotting



The straw harrow generates a subsequent improvement in straw distribution during that initial stubble cultivation. In this way, pockets of straw on the soil surface are reduced and better germination conditions are achieved and, as a result, a better early development of the following crop is achieved.

## Advantages of the straw harrow

- ✔ Low wear costs due to a tine thickness of 12 mm
- ✔ Reliable overload protection due to the integrated coil springs
- ✔ Quick adjustment for an optimal working result via the infinitely variable hydraulic depth adjustment with a clear, easy-to-read scale
- ✔ Change in the angle of attack for adjustment of the harrow intensity



Catros with front-mounted straw harrow

# Knife roller

Shredding and incorporation of crop residues or catch crops



Catros<sup>XL</sup> 6003-2TS with knife roller

! "The knife roller simply means that the whole plant is broken up and shredded a second time. It just looks better!"

(Bernd Stricker, farmer · 04/2021)

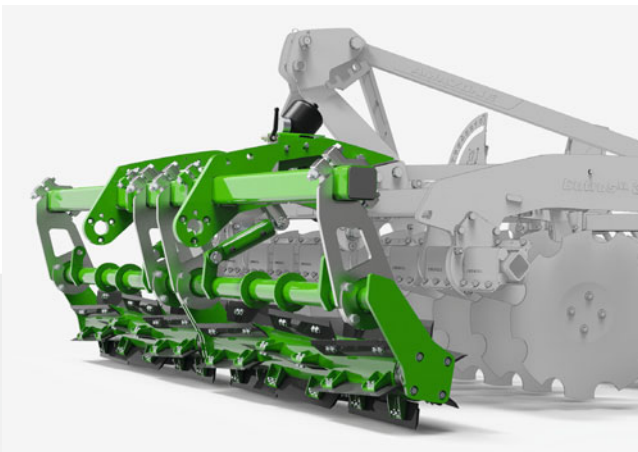
Catros<sup>XL</sup> 8003-2TX with knife roller

The out-front knife roller on the AMAZONE compact disc harrow provides maximum flexibility for optimum soil tillage. The knife roller permits extremely shallow soil tillage with simultaneous shredding of the stubble, such as during that initial stubble cultivation after rape. However, the knife roller is also ideal for working in tall catch crops, maize stubble or sunflower stubble. In particular, long stubbles are cut transversely to the direction of travel and then incorporated with the subsequent disc element.

The roller is lowered into the working position from the tractor seat during work. By dividing the knife roller into segments, it means that the roller can follow the ground contours perfectly, even in uneven terrain, and can effectively shred any lying crop residues across the entire working width.

#### Advantages of the knife roller

- ✔ Optimum shredding results due to the high circumferential speed with a roller diameter of 330 mm
- ✔ Excellent contour following thanks to individual roller segments
- ✔ No side pull during work, as the blades are arranged on the roller in a V-shape
- ✔ Maintenance-free bearings with a long service life thanks to a metallic face seal
- ✔ Insensitive to stones and dirt due to the enclosed design of the roller centre shaft
- ✔ Wear costs halved thanks to reversible knives with two cutting edges, made of tempered drill steel



Advantages of the 330 mm diameter knife roller

# The roller range – both optimum reconsolidation and depth control

A wide range of rear rollers for reconsolidating the soil are available for all AMAZONE compact disc harrows. Decide which roller suits your farm best!



| Designation, diameter         |                                  | Cage roller SW 520 mm |   |   |    | Cage roller SW 600 mm |   |   |    | Tandem roller TW 520/380 mm |   |   |    |
|-------------------------------|----------------------------------|-----------------------|---|---|----|-----------------------|---|---|----|-----------------------------|---|---|----|
|                               |                                  | -                     | o | + | ++ | -                     | o | + | ++ | -                           | o | + | ++ |
| Soil suitability              | Light, sticky soils (peat)       |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Light soils (sand)               |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Medium soil                      |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Heavy soil                       |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Heavy soil (clay)                |                       |   |   |    |                       |   |   |    |                             |   |   |    |
| Working method                | Crumbling                        |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Reconsolidation                  |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Self-driving ability (less slip) |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Carrying capacity                |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Insensitivity to stones          |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Insensitive to sticky soils      |                       |   |   |    |                       |   |   |    |                             |   |   |    |
|                               | Little tendency to block         |                       |   |   |    |                       |   |   |    |                             |   |   |    |
| Weight per m of working width |                                  | 97 kg                 |   |   |    | 114 kg                |   |   |    | 160 kg                      |   |   |    |
| Rear harrow                   |                                  | optional              |   |   |    | optional              |   |   |    | -                           |   |   |    |

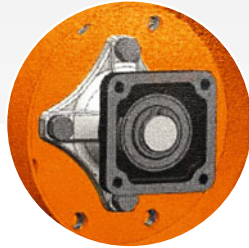
## Further options

- less suited
- o suited
- + well suited
- ++ very well suited



## Roller bearings

All rear rollers on AMAZONE compact disc harrows are equipped with bolt-on bearing shafts. This reduces repair work to a minimum in the case of bearing damage. The robust spherical roller bearings provide high reliability and a long service life.



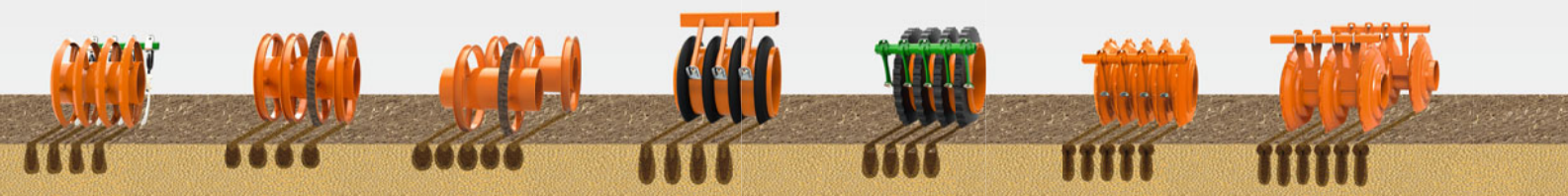
## HD roller bearings

The roller bearings are now optionally available in an HD version for maximum operational reliability and an extreme service life

- ✔ Extreme service life thanks to a metallic face seal
- ✔ Completely maintenance-free with life-long lubrication thanks to the gear oil filling
- ✔ Robust and hard-wearing due to spherical roller bearings instead of ball bearings



|                                   |                               |  |                                |  |                          |                                     |
|-----------------------------------|-------------------------------|--|--------------------------------|--|--------------------------|-------------------------------------|
|                                   |                               |  |                                |  |                          |                                     |
| Angle profile roller<br>WW 580 mm | U-profile roller<br>UW 580 mm | Double<br>U-profile roller<br>DUW 580 mm | Wedge ring roller<br>KW 580 mm | Wedge ring roller<br>with Matrix profile<br>KWM 650 mm | Disc roller<br>DW 600 mm | Double<br>disc roller<br>DDW 600 mm |
| - ○ + ++                          | - ○ + ++                      | - ○ + ++                                 | - ○ + ++                       | - ○ + ++   | - ○ + ++                 | - ○ + ++                            |
|                                   |                               |  |                                |  |                          |                                     |
| 112 kg                            | 125 kg                        | 185 kg                                   | 175 kg                         | 205 kg   | 219 kg                   | 270 kg                              |
| optional                          | optional                      | optional                                 | optional                       | optional   | optional                 | -                                   |
|                                   |                               |  |                                |  |                          |                                     |
| Sprung knife system               | Sprung clearing system        |  |                                |  |                          |                                     |



# Combination of rear roller and harrow

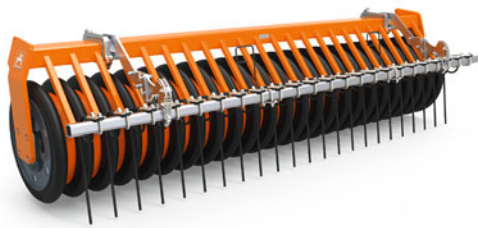




## The perfect supplement to seedbed preparation

For seedbed preparation for maize or sugar beet, the AMAZONE compact disc harrows can be equipped with a following harrow as an addition to a variety of rollers. The following harrow creates a very fine-crumbled soil

surface structure and thus the perfect germination conditions for the following crops. An additional advantage when using the harrow is the optimised straw distribution.



Harrow system\* for SW, PW, KW & UW rear rollers



Sprung knife system\* for WW rear rollers



Harrow system for KWM & DW rear rollers



Sprung clearing system for UW rear rollers



Harrow system for TW & DUW rear rollers

\* Please note! Turning on the rear roller is not possible in conjunction with TS running gear.

! "The wide variety of equipment options – which also include eleven roller types – offer potential well beyond just stubble cultivating."

("profi" – Test report on the Catros XL 3003 · 07/2021)

# Overview of compact disc harrows

 Catros<sup>+</sup> 3003

 Catros<sup>XL</sup> 3003


**Catros mounted and trailed compact disc harrow**  
Working width 2.5 m to 6 m

from Page 20

| Model                 |  | from Page 20  |   |  |   |  |
|-----------------------|--|---|---|--|---|--|
|                       |  | Catros <sup>+</sup><br>2503<br>3003<br>3503<br>4003 | Catros <sup>+</sup><br>3001<br>3501<br>4001 | Catros <sup>XL</sup><br>3003<br>3503<br>4003 | Catros <sup>+</sup><br>4002-2<br>5002-2<br>6002-2 | Catros <sup>XL</sup><br>4003-2<br>5003-2<br>6003-2 |
| Working width<br>(m)  | Power require-<br>ment from<br>(kW/HP) * |   |   |  |   |  |
|                       |  |   |   |  |   |  |
| 2.50                  | 55/75                                    | ●   | –   | –  | –   | –  |
| 3.00                  | 66/90                                    | ●   | ●   | ●  | –   | –  |
| 3.50                  | 77/105                                   | ●   | ●   | ●  | –   | –  |
| 4.00                  | 91/125                                   | ●   | ●   | ●  | ●   | ●  |
| 5.00                  | 110/150                                  | –   | –   | –  | ●   | ●  |
| 6.00                  | 130/180                                  | –   | –   | –  | ●   | ●  |
| 7.00                  | 154/210                                  | –   | –   | –  | –   | –  |
| 8.00                  | 176/240                                  | –   | –   | –  | –   | –  |
| 9.00                  | 198/270                                  | –   | –   | –  | –   | –  |
| 12.00                 | 265/360                                  | –   | –   | –  | –   | –  |
| Disc diameter<br>(mm) | 510                                      | ●   | ●   | –  | ●   | –  |
|                       | 610                                      | –   | –   | ●  | –   | ●  |
|                       | 660                                      | –   | –   | –  | –   | –  |

\* Power requirement for shallow tillage, more power required at greater working depths

Catros+ 6002-2TS



Catros+ 7003-2TX



Catros+ 12003-2TS



Certos 6002-2TX



**Catros trailed compact disc harrow**  
Working width 7 m to 12 m

**Certos heavy trailed compact disc harrow**  
Working width 4 m to 7 m

from Page 36

from Page 46

| Catros+<br>4002-2TS<br>5002-2TS<br>6002-2TS | Catros <sup>XL</sup><br>4003-2TS<br>5003-2TS<br>6003-2TS | Catros+<br>7003-2TX<br>8003-2TX<br>9003-2TX | Catros <sup>XL</sup><br>7003-2TX<br>8003-2TX | Catros+<br>12003-2TS | Certos<br>4002-2TX<br>5002-2TX<br>6002-2TX<br>7002-2TX |
|---|--|---|--|----------------------|--|
|   |  |   |  |                      |  |
| -   | -  | -   | -  | -                    | -  |
| -   | -  | -   | -  | -                    | -  |
| -   | -  | -   | -  | -                    | -  |
| ●   | ●  | -   | -  | -                    | ●  |
| ●   | ●  | -   | -  | -                    | ●  |
| ●   | ●  | -   | -  | -                    | ●  |
| -   | -  | ●   | ●  | -                    | ●  |
| -   | -  | ●   | ●  | -                    | -  |
| -   | -  | ●   | -  | -                    | -  |
| -   | -  | -   | -  | ●                    | -  |
| ●   | -  | ●   | -  | ●                    | -  |
| -   | ●  | -   | ●  | -                    | -  |
| -   | -  | -   | -  | -                    | ●  |

# Rigid or hydraulic-folding compact disc harrows

As a mounted compact disc harrow or a trailed compact disc harrow with TS bogey chassis

In **2.5 to 6 m** working widths



## The advantages at a glance:

- ⊕ Easy pulling; from 2.5 m working width with a tractor power requirement from just 75 HP
- ⊕ Maintenance-free disc bearings with face seals and life-long lubrication
- ⊕ Maintenance-free stone safety protection via rubber sprung buffer blocks as standard
- ⊕ Individual disc suspension for optimised contour following and excellent through passage
- ⊕ Folding and adjustable side discs for a perfect matching up bout to bout
- ⊕ Central and simple mechanical working depth adjustment on the left-hand side of the machine
- ⊕ The GreenDrill seeder box can be specified as an option



Up to **18 km/h**  
operational speed

Power requirement from **75 HP**



**FOR FURTHER INFORMATION**  
[www.amazone.net/catros](http://www.amazone.net/catros)  
[www.amazone.net/catros-xl](http://www.amazone.net/catros-xl)

# Catros<sup>+</sup> 01



Catros<sup>+</sup>  
510 mm  
(smooth)



Catros<sup>+</sup>  
510 mm  
(coarsely-serrated)

Working depth from 5 – 14 cm



Catros<sup>+</sup> 3001 with GreenDrill



## In rigid execution Catros<sup>+</sup> 01

In working widths of 3 to 4 m, the mounted compact disc harrows offer the right solution for small and medium-sized farms. Equipped with the Catros<sup>+</sup> discs, the Catros<sup>+</sup> 01 is the ideal compact disc harrow for precise, extremely shallow and intensively mixing stubble cultivation at working depths of 5 to 14 cm.

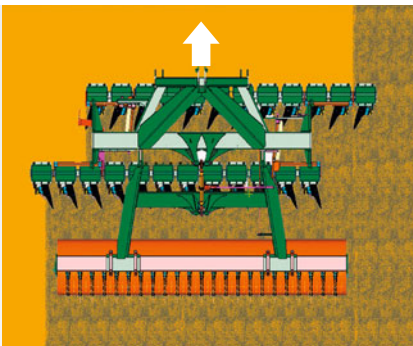
| Model                    | Working width | Transport width |
|--------------------------|---------------|-----------------|
| Catros <sup>+</sup> 3001 | 3.0 m         | 3.0 m           |
| Catros <sup>+</sup> 3501 | 3.5 m         | 3.5 m           |
| Catros <sup>+</sup> 4001 | 4.0 m         | 4.0 m           |

## Optimum setting of the disc row stagger

The position of the rows of discs can be adapted to the circumstances under certain application conditions. For example, you can quickly and easily optimise the offset of the two rows of discs without the need for any tools via a slide mechanism, if the soil has not been left loosened across the full working width. The adjustment is carried out via the four-sided eccentric block that acts as the limit stop.

## Transport position

In the case of the rigid Catros<sup>+</sup> in 3 m and 3.5 m working widths, the two rows of discs are pushed towards each other when on the road with the aid of the offset slide mechanism and locked compactly together in the transport position. Optionally available: the comfortable, hydraulically-actuated slide adjustment.



# Catros<sup>+</sup> 02-2

Comfort in a higher class



Catros<sup>+</sup>  
510 mm  
(smooth)



Catros<sup>+</sup>  
510 mm  
(coarsely-serrated)

Working depth from 5 – 14 cm

AMAZONE offers a high-output compact disc harrow for shallow and intensively mixing soil tillage in the shape of the Catros<sup>+</sup> 02. The hydraulic-folding Catros<sup>+</sup> 02 compact disc harrow is available either as mounted or as a trailed unit with bogey chassis in working widths from 4 to 6 m.



Hydraulic depth adjustment with an easy-to-read scale

## Manual working depth adjustment so as to only work “as deep as necessary”

The Catros<sup>+</sup> 02 can be centrally adjusted to the respective operating conditions very quickly and easily with the infinitely variable manual working depth adjustment. Only work as deep as is necessary with the compact disc harrow – this saves fuel.

## Hydraulic working depth adjustment

Available as an option, the hydraulic depth adjustment provides a high degree of comfort as it allows the working depth to be altered from the tractor cab, even on the move. For further orientation a clear depth scale is supplied. So, operation in the field is as shallow as necessary and on the headland and in wheel tracks working deeper is possible.

## Catros<sup>+</sup> 02-2 – hydraulic-folding mounted compact disc harrow

The hydraulic-folding mounted compact disc harrows in working widths from 4 m to 6 m are ideal for meeting the highest demands in terms of acres covered and daily output at working depths of 5 to 14 cm. The hydraulic-folding system means that nothing stands in the way of safe road transport with a transport width of less than 3 m.

| Model                      | Working width |
|----------------------------|---------------|
| Catros <sup>+</sup> 4002-2 | 4.0 m         |
| Catros <sup>+</sup> 5002-2 | 5.0 m         |
| Catros <sup>+</sup> 6002-2 | 6.0 m         |





# Catros<sup>+</sup> 02-2TS

Operational flexibility with the bogey chassis – for less lift capacity



✔ Catros<sup>+</sup> 6002-2TS on the road at 40 km/h\*  
\*Please observe the national traffic regulations!

## Catros<sup>+</sup> 02-2TS – hydraulic-folding trailed compact disc harrow with a bogey chassis

The Catros<sup>+</sup>-2TS trailed compact disc harrows in working widths of 4 to 6 m are extremely versatile as they can utilise tractors with an even lower lift capacity, thanks to their bogey chassis. The Catros<sup>+</sup>-2TS compact disc harrows are ideal for shallow and intensively mixing soil tillage at working depths of 5 to 14 cm.

| Model                        | Working width |
|------------------------------|---------------|
| Catros <sup>+</sup> 4002-2TS | 4.0 m         |
| Catros <sup>+</sup> 5002-2TS | 5.0 m         |
| Catros <sup>+</sup> 6002-2TS | 6.0 m         |

## The bogey chassis – high versatility with a low lift capacity requirement

Catros<sup>+</sup> 02-2TS machines run more smoothly, because the bogey chassis with trailing drawbar is swivelled completely over the centre frame during work. In addition to this, the weight of the chassis ensures even better soil penetration of the machine in difficult conditions. As standard, the Catros<sup>+</sup>-2TS features a vibration damping system which results in very smooth running, even in the most challenging of conditions.

## Turning on the roller

In combination with various rear rollers, the Catros<sup>+</sup> 02-2TS offers the possibility of turning on the roller. So, at the headland, the machine is simply raised via the lower links and the machine runs on the roller during the turning process. This makes turning on the headland simple, fast and helps protect the soil.



✔ “Even at the maximum working depth and with a fully lifted roller, the Catros<sup>+</sup> ran very smoothly. We did not observe any seesaw motion or even a big side force.”

(“dlz” Practical test · 05/2011)



Catros<sup>+</sup> 6002-2TS – no soil compaction at the headland thanks to turning on the roller

# Catros 03

The compact disc harrow with the Smart Frame System



- ❗ “The depth can be conveniently adjusted from the side.”
- ❗ “The view into the implement is very good. The frame is openly designed.”  
 (“top agrar” – Test report · 01/2017)



The combination of look and performance of the Catros<sup>XL</sup>, which was entered in the category “Farm machinery”, impressed and delighted the iF jury of experts and designers from all over the world. Apart from the design quality, the jury considered criteria such as the finish, choice of materials, degree of innovation, environmental impact, functionality, ergonomics, visualisation of intended use and safety.

## The new Catros generation – for higher work rates

With the Catros 03, AMAZONE offers a perfected compact disc harrow of the latest generation. The working depth is no longer set via the rear roller on the Catros<sup>+</sup> 03 but can now be set by turning the complete disc section. A fixed linkage between the two rows of discs ensures that both rows always work at the same depth. Setting the disc stagger is a thing of the past.

## Advantages of the Catros 03

- ✔ Smart Frame System
- ✔ Simple setting of the working depth by rotating the complete disc module
- ✔ Folding and adjustable side discs
- ✔ Open frame design for optimum through-passage
- ✔ Modular system with a large number of options, e.g. knife roller, Crushboard, straw harrow, ...

## Side discs – for a 100% working width

Thanks to the folding side discs, the Catros 03 can be quickly changed from the working position to the transport position from working widths of 3 m. This means that the effective working width is always achieved during operation. In addition, they are adjustable and guarantee a very even matching up to the next bout.

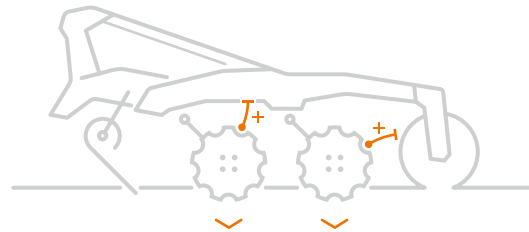
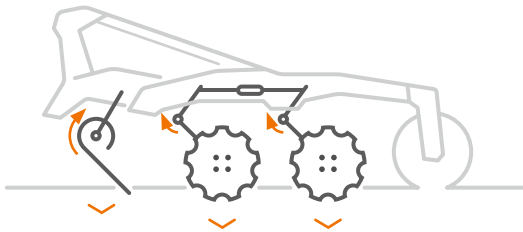


- ❗ “For transport the two side discs have to be folded in. The machine, even with its 3.54 m width in work, remains below 3 m on the road.”

(“top agrar” – Test report · 01/2017)

# Smart Frame System for Catros 03

The Smart Frame System from AMAZONE is a completely new form of working depth adjustment for compact disc harrows. The complete row of discs is turned to adjust the working depth. The discs are either turned away from the frame to work deeper or up towards the frame to work shallower. In this respect, the main frame always remains parallel to the ground.



## Simple and uncomplicated setting and adjustment of the working depth

- ✔ Completely independent depth adjustment of the front tools and main working section
- ✔ The first and second row of discs always work at the same depth
- ✔ Convenient for a quick change of the working depth, such as to work deeper in tramlines or on the headland

## Huge through-passage, always perfectly adapted to the working depth

- ✔ The distance between the discs and the main frame automatically increases the deeper you work. When the working depth is increased, the discs are turned away from the frame and the rear roller.



Catros<sup>XL</sup> 8003-2TX  
with knife roller



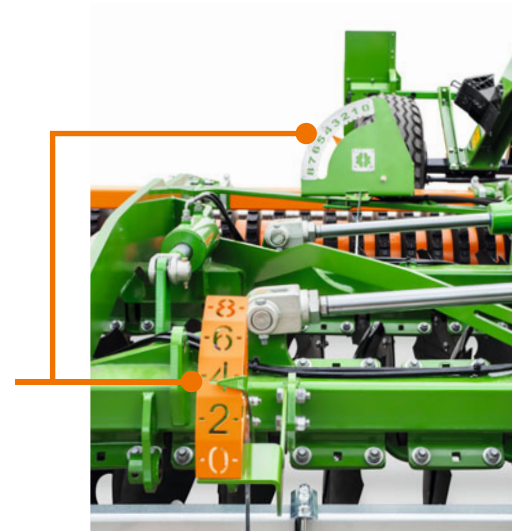
Catros<sup>XL</sup> 6003-2TS at its shallowest working depth – the discs are completely swivelled in towards the frame



Catros<sup>XL</sup> 6003-2TS at its deepest working depth – the discs are completely swivelled away from the frame

## A top argument for the Catros 03 is the Smart Frame System with flexible working depth adjustment of the individual tools

- ✔ Independent adjustment of the front tool and the discs
- ✔ Independent adjustment of the front tool and the discs in relation to the frame
  
- ✔ The Smart Frame System offers maximum comfort in combination with the infinitely variable hydraulic working depth adjustment
- ✔ There is no need to leave the cab to change the working depth
- ✔ The scales display the current settings and are perfectly visible from the tractor seat



The rear harrow setting remains unchanged when the working depth is changed



# Perfect interaction of the front tool, discs and roller!

## ① Easy depth adjustment of the base machine

Models in the Catros 03 series feature a unique of working depth adjustment concept. The roller has a fixed connection with the main frame. The two rows of discs are completely rotated to adjust the working depth.

- ✔ Comfortable working depth adjustment, as the main frame remains in the same position.
- ✔ Blockage-free in extreme conditions. Turning the rows of discs leaves more space between the discs and the frame and roller.

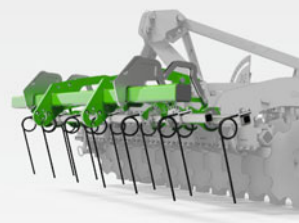
## ② Flexible working depth adjustment of the front tools

AMAZONE offers the right tool combination for all conditions and with a wide selection of front tools.

- ✔ Independent adjustment of the front tool from the discs
- ✔ Independent adjustment of the front tool and the discs in relation to the frame



Out-front tools for every requirement



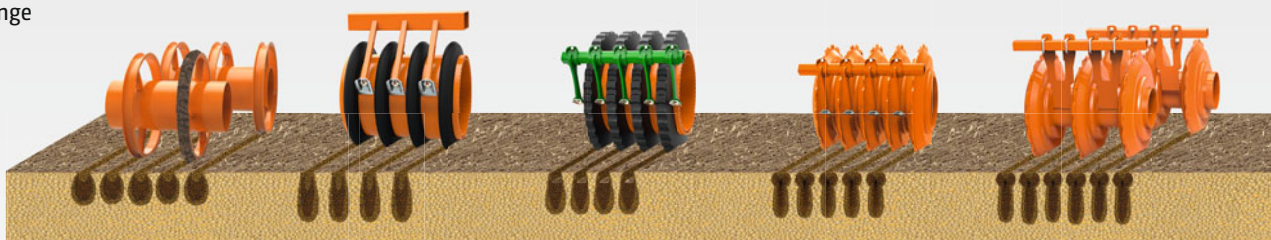


### ③ Independent depth of the roller and the rear harrow

With more than 10 different rollers and therefore probably the widest roller range on the market, AMAZONE offers the ideal roller for every soil type. The various rollers ensure optimum reconsolidation according to individual requirements. The working depth of the roller is independent of the working depth of the discs, so there is no need for time-consuming setting and adjustment of the height!



Versatile roller range



# Catros<sup>+</sup> 03

Mounted compact disc harrows with so many options



Working depth from 5 – 14 cm



The Catros<sup>+</sup> 03 mounted compact disc harrow is ideal for fast, shallow and intensively mixing soil tillage. This extremely simple and keenly priced mounted compact disc harrow, with working depths from 5 to 14 cm, is the ideal entry-level model for small to medium-sized farms.

| Model                    | Working width |
|--------------------------|---------------|
| Catros <sup>+</sup> 2503 | 2.5 m         |
| Catros <sup>+</sup> 3003 | 3.0 m         |
| Catros <sup>+</sup> 3503 | 3.5 m         |
| Catros <sup>+</sup> 4003 | 4.0 m         |



✓ Mechanical working depth adjustment via spacers – a shallow working depth has been set here

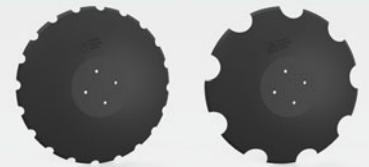


✓ Mechanical working depth adjustment via spacers – a medium working depth has been set here



# Catros<sup>XL</sup> 03

XL efficiency brought to stubble tillage



Catros<sup>XL</sup>  
610 mm  
(finely-serrated)

Catros<sup>XL</sup>  
610 mm  
(coarsely-serrated)

Working depth from 5 – 16 cm



Catros<sup>XL</sup> 3003 in operation

AMAZONE offers a rigid compact disc harrow in working widths of up to 4 m and mounted on the 3-point linkage in the shape of the Catros<sup>XL</sup> 03. The implement is easily and quickly adapted to all operational conditions thanks to the hydraulic working depth adjustment. This enables high output with low fuel consumption. The larger diameter discs mean that the machine is more suitable for larger amounts of organic matter and crop residues.

| Model                     | Working width |
|---------------------------|---------------|
| Catros <sup>XL</sup> 3003 | 3.0 m         |
| Catros <sup>XL</sup> 3503 | 3.5 m         |
| Catros <sup>XL</sup> 4003 | 4.0 m         |

# Catros<sup>XL</sup> 03-2

Folding XL efficiency brought to stubble tillage



Catros<sup>XL</sup>  
610 mm  
(finely-serrated)



Catros<sup>XL</sup>  
610 mm  
(coarsely-serrated)

Working depth from 5 – 16 cm



Catros<sup>XL</sup> 4003-2

## For larger amounts of plant organic matter

- ✔ For large amounts of organic matter and crop residues
- ✔ Large disc diameter of 610 mm – available in a fine and coarsely-serrated version
- ✔ Working speeds from 12 to 18 km/h
- ✔ Good passage even with an enormous amount of organic matter thanks to the individual disc suspension and open frame design

| Model                       | Working width |
|-----------------------------|---------------|
| Catros <sup>XL</sup> 4003-2 | 4.0 m         |
| Catros <sup>XL</sup> 5003-2 | 5.0 m         |
| Catros <sup>XL</sup> 6003-2 | 6.0 m         |



Catros<sup>XL</sup> 4003-2  
during road transport

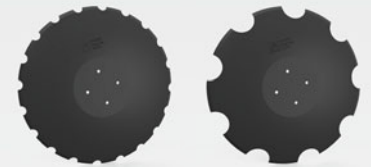


Product video for Catros<sup>XL</sup> 03  
QR code for the video



# Catros<sup>XL</sup> 03-2TS

The trailed compact disc harrow with a bogey chassis as an XL variant



Catros<sup>XL</sup>  
610 mm  
(finely-serrated)

Catros<sup>XL</sup>  
610 mm  
(coarsely-serrated)

Working depth from 5 – 16 cm



Catros<sup>XL</sup> 6003-2TS during stubble breaking

With the Catros<sup>XL</sup> 03-2TS, it means that there is a model in the trailed compact disc harrow segment with bogey chassis also available as an XL variant with 610 mm discs for a working depth of up to 16 cm. Owing to the large distances between the two rows of discs and the roller, the Catros<sup>XL</sup> 03-2TS provides a high level of passage for organic matter.

| Model                         | Working width |
|-------------------------------|---------------|
| Catros <sup>XL</sup> 4003-2TS | 4.0 m         |
| Catros <sup>XL</sup> 5003-2TS | 5.0 m         |
| Catros <sup>XL</sup> 6003-2TS | 6.0 m         |



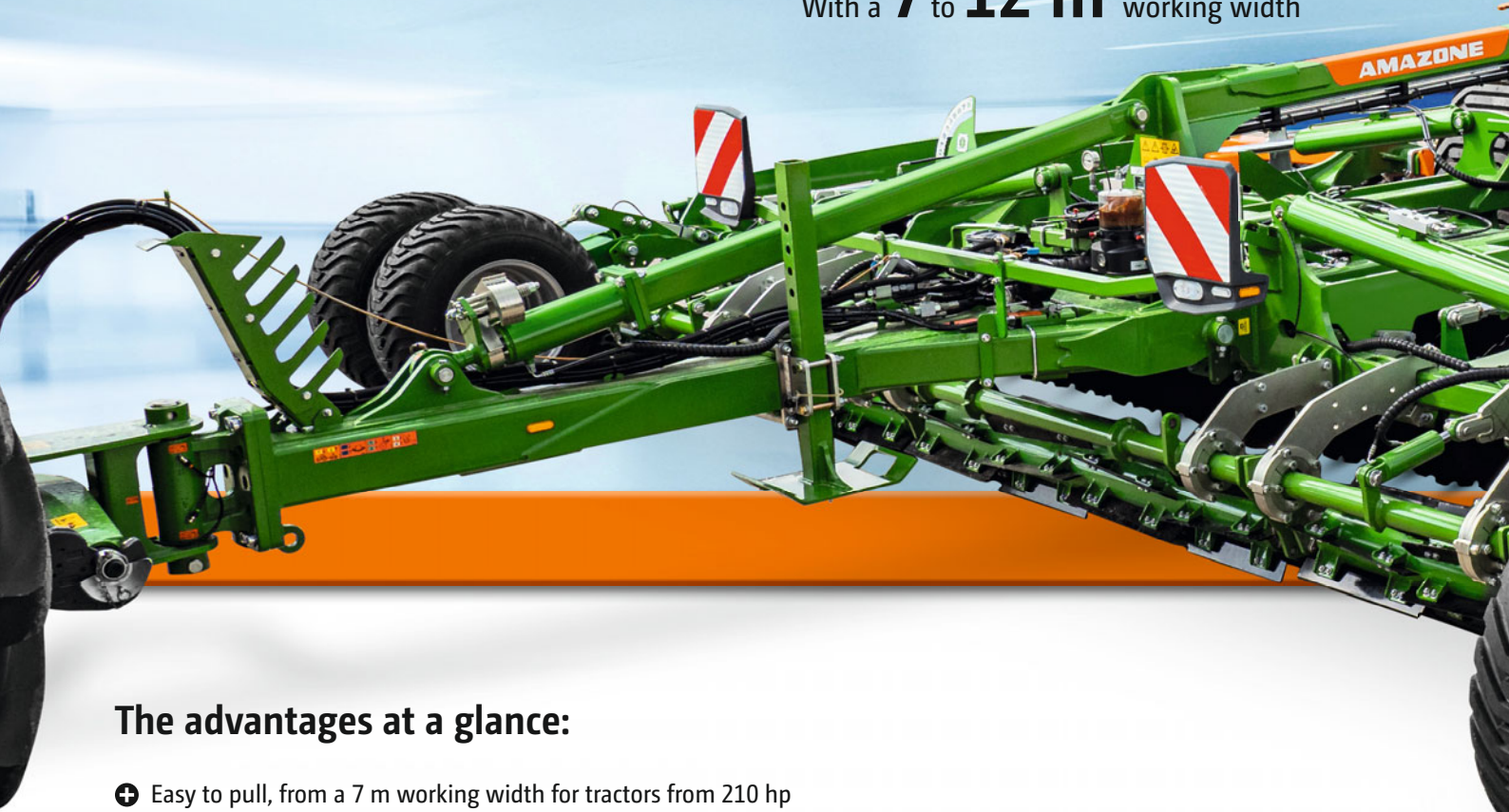
Product video for Catros<sup>XL</sup> 03-TS  
QR code for the video



# Trailed compact disc harrows

The Catros-2TX and Catros 12003-2TS – the professional's machine

With a **7 to 12 m** working width



## The advantages at a glance:

- ⊕ Easy to pull, from a 7 m working width for tractors from 210 hp
- ⊕ Maintenance-free disc bearings with face seals and life-long lubrication
- ⊕ Maintenance-free stone safety protection via rubber sprung buffer blocks
- ⊕ Individual disc suspension for optimised contour following and excellent through passage
- ⊕ The TX central running gear provides the machine with high manoeuvrability and comfort during road transport
- ⊕ Comfortable hydraulic working depth adjustment via the Smart Frame System including a scale for reading the working depth
- ⊕ ContourFrame for optimum ground contour following of each individual section
- ⊕ An optional Crushboard for seedbed preparation is available
- ⊕ The GreenDrill seeder box can be specified as an option

Up to **18 km/h**  
operational speed

Power requirement from **210 HP**



**FOR FURTHER INFORMATION**  
[www.amazone.net/catros-2tx](http://www.amazone.net/catros-2tx)  
[www.amazone.net/catros-12003-2ts](http://www.amazone.net/catros-12003-2ts)

# Catros-2TX

For maximum acreage outputs with central running gear



Catros+ 8003-2TX with wedge ring roller with Matrix tyre profile in 8 m working width

# Comfort comes up trumps

## Centre bogey chassis – smooth running and easily manoeuvrable!

The base machine execution of the Catros-2TX trailed machines, in 7 m, 8 m and 9 m working widths, includes a central transport chassis. This is characterised by its smooth travel because the weight of the running gear is split evenly between the disc modules and the rear rollers. Catros-2TX machines are extremely manoeuvrable due to the central running gear.

## Comfortable working depth adjustment

The working depth of the Catros-2TX is adjusted hydraulically as standard or manually as an option. The stepless setting of the cylinders causes the mounting point of the disc modules to turn, thereby changing the working depth. So, when changing the working depth, any readjustment of the support wheels is not necessary.

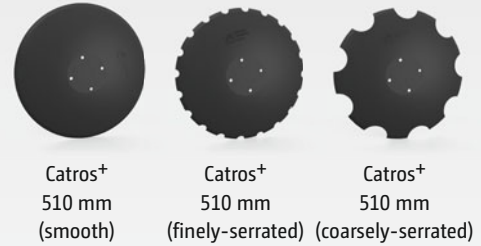
Please observe the national traffic regulations!

40 km/h



# Catros<sup>+</sup> 03-2TX

The professional machine for maximum acreage output



Working depth from 5 – 14 cm



Catros<sup>+</sup> 8003-2TS in stubble tillage

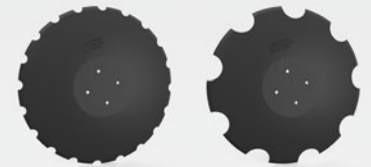
The Catros<sup>+</sup>-2TX trailed compact disc harrow is ideal for shallow and intensively mixing soil tillage. The central running gear provides the machine with excellent manoeuvrability, thereby allowing safe and fast road travel, despite working widths of 7 to 9 m. The extremely smooth running and low pulling power requirement ensure maximum driving comfort with maximum performance and working depths of 5 to 14 cm.

| Model                        | Working width |
|------------------------------|---------------|
| Catros <sup>+</sup> 7003-2TX | 7.0 m         |
| Catros <sup>+</sup> 8003-2TX | 8.0 m         |
| Catros <sup>+</sup> 9003-2TX | 9.0 m         |



# Catros<sup>XL</sup> 03-2TX

XL efficiency brought to stubble tillage



Catros<sup>XL</sup>  
610 mm  
(finely-serrated)

Catros<sup>XL</sup>  
610 mm  
(coarsely-serrated)

Working depth from 5 – 16 cm



Catros<sup>XL</sup> 8003-2TX stubble cultivating with a top-mounted GreenDrill for catch crop sowing

The Catros<sup>XL</sup> 03-2TX means that, in the trailed compact disc harrow segment with bogey chassis, that there is also available an XL variant with a working depth up to 16 cm. Due to the large 610 mm discs and the large distances between the rows of discs and between the last row of discs and the roller, the XL variant of the Catros 03-2TX is characterised above all by its high level of passage for organic matter.

| Model                         | Working width |
|-------------------------------|---------------|
| Catros <sup>XL</sup> 7003-2TX | 7.0 m         |
| Catros <sup>XL</sup> 8003-2TX | 8.0 m         |

# Pure efficiency – the Catros<sup>+</sup> 12003-2TS



Catros<sup>+</sup>  
510 mm  
(smooth)



Catros<sup>+</sup>  
510 mm  
(finely-serrated)



Catros<sup>+</sup>  
510 mm  
(coarsely-serrated)

Working depth from 5 – 14 cm



Catros<sup>+</sup> 12003-2TS in stubble tillage

❗ “With the new Catros<sup>+</sup> 12003-2TS AMAZONE can get the best output from its discs.”

(“profi” – driving report for AMAZONE Catros<sup>+</sup> 12003-2TS · 12/2015)



! “Three metres wide, less than four metres high and approved for 40 km/h: hence high turn round times even during transport.”\*  
 (“profi” – driving report for AMAZONE Catros+ 12003-2TS · 12/2015)

\* Please observe country-specific traffic regulations!



Reduction of the working width to 7 m

## More efficiency! The flagship in 12 m

The Catros+ 12003-2TS trailed compact disc harrow is ideal for shallow and intensively mixing soil tillage at working depths of 5 to 14 cm. Thanks to its extremely low pulling power requirement despite its 12 m working width, extremely high speeds combined with high acreage outputs are possible. It is also extremely economical to operate owing to its low fuel consumption.

## Easy adjustment

The working depth is quickly and easily adjusted at just one point per disc segment. Each section is equipped with a hydraulic cylinder where the range of travel of the piston rod is limited by swivelling spacers in and out. Here, the front and the rear disc rows adjust themselves automatically. In addition, in-cab hydraulic working depth adjustment is also available.

The working width can also be temporarily reduced to 7 m to improve penetration in very hard soils e.g. on the headland.



Hydraulic working depth adjustment with easy-to-read scale

## High performance even during transport

The machine is characterised by a compact design despite the large working width of 12 m. The Catros+ 12003-2TS is folded down to a transport width of 3 m with a transport height of 4 m for road transport.

## With more comfort!

The integrated swing compensation on the drawbar of the Catros+ 12003-2TS is extremely practical. If necessary, it can be switched on to effectively reduce any pitching or jumping of the machine. The oversized 700/50-26.5 running gear wheels provide an excellent handling behaviour of the machine on the road. For maximum comfort, AMAZONE offers an electrically-operated central lubrication system as an option.

| Model             | Working width |
|-------------------|---------------|
| Catros+ 12003-2TS | 12.0 m        |



Product video for Catros+ 12003-2TS  
QR code for the video



# ContourFrame

For Catros<sup>+</sup>-2TX and Catros<sup>+</sup> 12003-2TS



Catros<sup>+</sup> 8003-2TX with wedge ring roller with Matrix tyre profile in 8 m working width

❗ “Also simple, above all, is the adjustment of the machine.”  
 (“profi” – driving report for AMAZONE Catros<sup>+</sup> 12003-2TS · 12/2015)



! “A positive impression, in addition to the good handling, it gives above all an excellent ground contour following”

(“profi” – driving report for AMAZONE Catros<sup>+</sup> 12003-2TS · 12/2015)

## Optimum ground contour following

The Catros<sup>+</sup>-2TX and Catros<sup>+</sup> 12003-2TS trailed compact disc harrows are divided into distinct sections, so that each of these sections guarantees a consistent working depth and also ensures the same depth when working on slopes or in hollows. Each of the Catros<sup>+</sup>-2TX models features outer sections and one centre section. The Catros<sup>+</sup> 12003-2TS features outer sections and centre sections. The segment depth is controlled via the rear roller behind The outer segments at the front of the Catros<sup>+</sup>-2TX are supported via the support wheels and the middle segment via the drawbar. The front of each segment in the Catros<sup>+</sup> 12003-2TS is carried by a support wheel.

The short distance between the support wheels and the roller provides excellent contour following over hills and through hollows.

## Perfect working performance

As the full weight of the centre running gear of the Catros<sup>+</sup>-2TX and that of the rear running gear of the Catros<sup>+</sup>-2TS acts on the discs during operation, good penetration of the discs is ensured, even under tough conditions.

## Smooth, even ride

The wing sections are hydraulically pre-pressurised via hydraulic accumulators during operation. The hydraulic pre-pressurising allows individual ground contour following on any of the sections, both upwards and downwards. In this way, the complete machine frame optimally follows the ground contours and provides an even work profile over the entire working width. Thanks to the individual contour following, a smooth ride is possible even under difficult operational conditions and thus an even quality of work is guaranteed.

! “The outer wings follow the ground contours better with ContourFrame.”

(“agrarheute” – driving report for AMAZONE Catros<sup>XL</sup> 8003-2TX · 03/2021)

## Advantages of ContourFrame

- ✔ Even work profile thanks to individual ground contour following of the segments, both upwards and downwards
- ✔ Good penetration even under tough conditions due to the weight of the chassis on the discs
- ✔ The Catros-2TX trailed compact disc harrows are also available without ContourFrame as an option

# Maximum passage Certos 02-2TX

The heavy trailed compact disc harrow with central running gear and a working width from 4 to 7 metres

In **4 to 7 m** working widths



## The advantages at a glance:

- ⊕ Maintenance-free disc bearings with face seals and life-long lubrication
- ⊕ Maintenance-free stone safety protection via rubber sprung buffer blocks
- ⊕ Individual disc suspension for optimised contour following and excellent through passage
- ⊕ The hydraulic top brace counteracts any side forces and makes possible operation on slopes
- ⊕ Intensive mixing, incorporation and a high through passage capacity for large amounts of plant residues
- ⊕ The central running gear provides the machine with a high manoeuvrability and output
- ⊕ The large spacing between discs and following roller gives the optimum mixing
- ⊕ Hydraulic working depth adjustment with an easily-visible scale showing the working depth
- ⊕ The GreenDrill seeder box can be specified as an option
- ⊕ Optional Crushboards behind the disc modules for seedbed preparation are possible

Working depth

Certos disc **7 to 20 cm**

Power requirement from **160 HP**

Up to **15 km/h** operational speed



FOR FURTHER INFORMATION  
[www.amazone.net/certos-2tx](http://www.amazone.net/certos-2tx)



Certos  
660 mm  
(coarsely-serrated)

Working depth from 7 – 20 cm

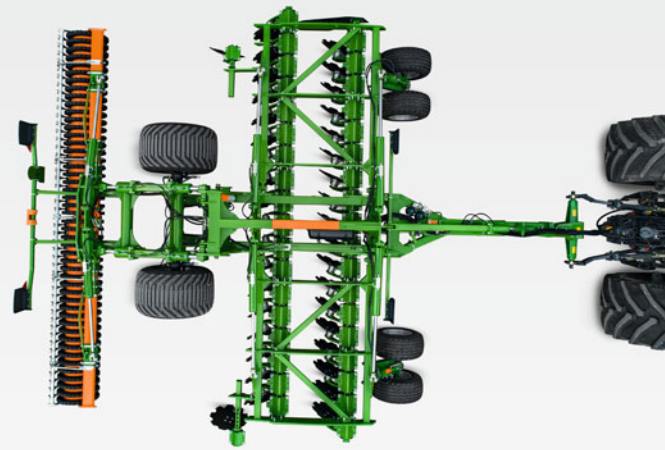
# Certos 02-2TX

Heavy compact disc harrows from 4 to 7 m



Perfect margin levelling





Certos 6002-2TX

## The powerful all-rounder

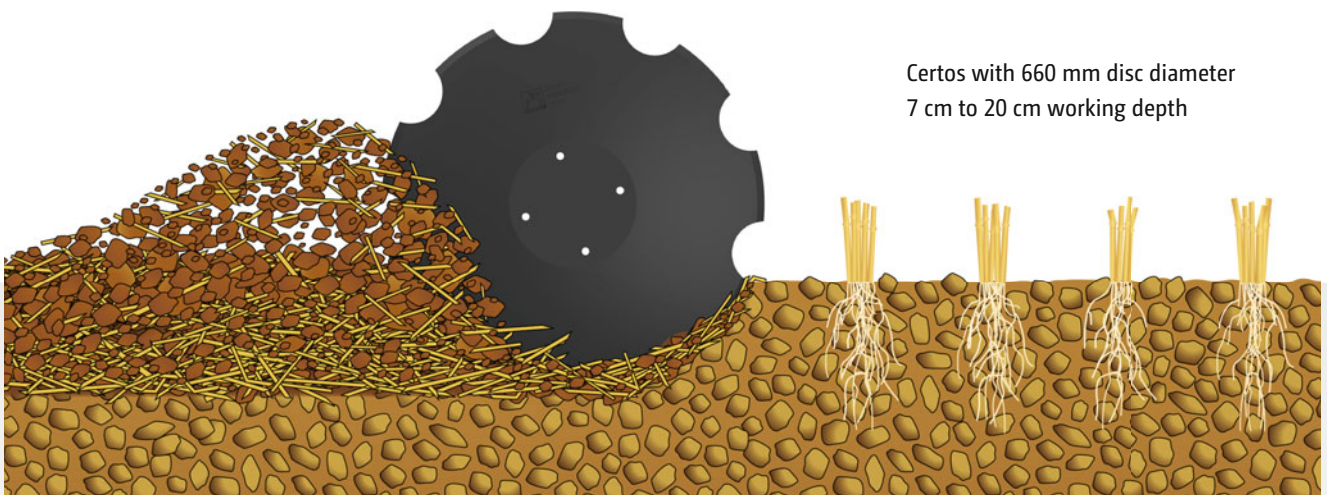
The Certos-2TX heavy trailed compact disc harrow is ideal for intensively mixing soil tillage and medium-deep soil tillage. With its 660 mm discs, the Certos-2TX penetrates the soil down to 20 cm and incorporates also large amounts of organic matter, blockage-free. Thanks to its wide application range, the Certos-2TX with working widths of 4 m to 7 m is the powerful all-rounder for any farm.

| Model           | Working width |
|-----------------|---------------|
| Certos 4002-2TX | 4.0 m         |
| Certos 5002-2TX | 5.0 m         |
| Certos 6002-2TX | 6.0 m         |
| Certos 7002-2TX | 7.0 m         |

## For medium-deep soil tillage

The 660 mm diameter Certos discs are especially well suited for medium-deep and intensive soil tillage down to 20 cm. Due to the large diameter discs, the incorporation of copious amounts of maize stubble, sunflower residues, catch crops or tilled grassland is no problem. Furthermore, the Certos discs work ideally also under extreme conditions such as on hard and dry soils.

- ✔ Working widths of 7 cm to 20 cm
- ✔ Thickness of disc 5 mm/disc diameter 660 mm/ coarsely-serrated
- ✔ Good penetration even on heavy soils due to a high gross weight
- ✔ Deeper, more intensive mode of operation when renovating pasture land



Certos with 660 mm disc diameter  
7 cm to 20 cm working depth

# The powerful heavyweight with maximum acreage output



Certos 6002-2TX

# Individual disc suspension

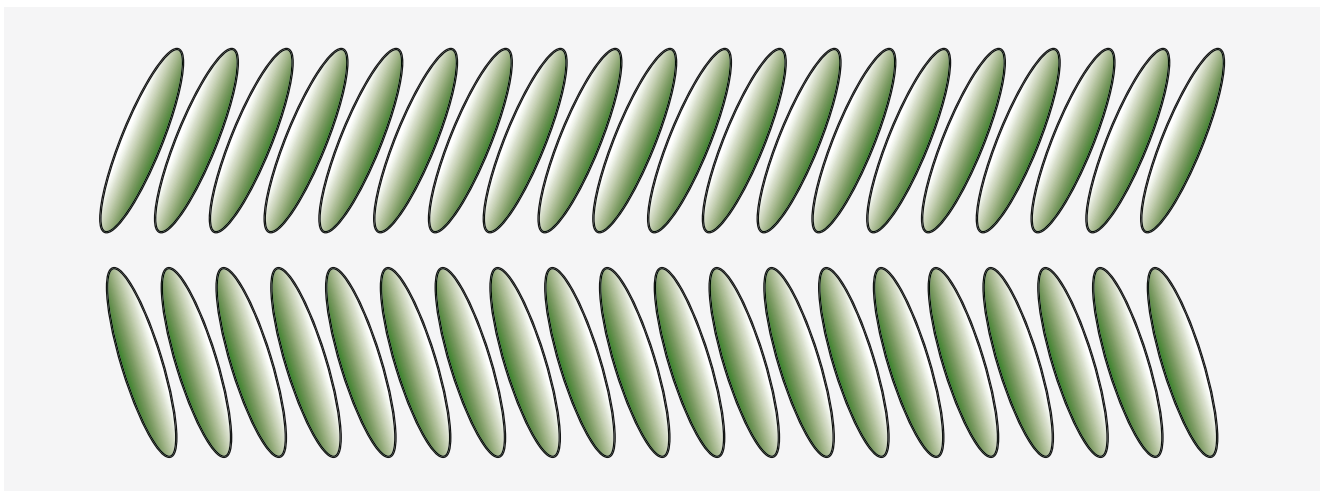
For an optimum soil contour following

## Perfect working results

The disc diameter on compact disc harrows has a significant impact on the working depth and the quality of work. The very large 660 mm diameter serrated discs of the Certos-2TX are set at a very aggressive angle of 22° in the front row, which not only results in an excellent working profile, even on heavy soils, but also in an increased undercut. Furthermore, the soil is loosened perfectly and an even working profile is created around the field margins.



- ✔ Adjustable side discs enable clean matching under any conditions



- ✔ An even working depth and an excellent working result are achieved thanks to the V-shaped disc arrangement

# Whether shallow or deep – always fast and intensive



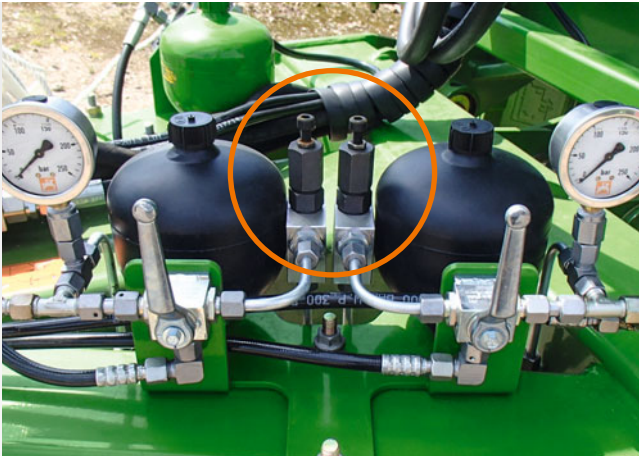
40 km/h



## Pure output, even on the road!

Equipped with air braking as standard, the Certos 02-2TX can be transported quickly on the road with a permissible speed of 40 km/h. Please observe the national traffic regulations!

- “The whole job with the Certos is easily done, not least because the running gear is positioned between the disc rows and the roller which very much benefits the manoeuvrability.”  
 (“profi” Practice report for AMAZONE Certos 4001-2TX · 07/2017)



Drawbar shock absorber system provided as standard

## Central running gear

The integrated central running gear equipped with 550/45-22.5 or 400/60-22.5 tyres ensures an excellent manoeuvrability of the machine, both in the field and on the road. The position of the running gear guarantees good weight distribution and allows the use of all AMAZONE rear rollers – this means the most suitable roller depending on the soil conditions can be utilised. To avoid any rocking of the machine, the Certos-2TX is equipped as standard with a drawbar shock absorber system whereby the pressure is matched according to the prevailing situation.

## Hydraulic top brace – always on an even keel

The Certos can be equipped with an additional hydraulic top tie bar, in order to be able to compensate for sideways pulling of the machine. The additional cylinder at the rear of the machine allows the simple and very sensitive correction of the machine. Via a double-acting spool valve, the machine can be optimally matched from the tractor cab. Especially for when working on slopes, the top tie bar is of huge benefit.



Hydraulic top tie bar on Certos 6002-2TX

## Hydraulic working depth adjustment

The Certos-2TX is equipped with hydraulic working depth adjustment as standard. This offers a high degree of comfort as it allows the working depth to be adjusted from the tractor cab, even on the move.

### Advantages of the hydraulic working depth adjustment

- ✔ Soil tillage only as deep as necessary thanks to infinitely variable adjustment from the tractor cab
- ✔ Flexible and quick adaptation to the operating conditions (headland, wheel tracks, ...)
- ✔ Clearly visible scale for orientation



- ✔ Hydraulic working depth adjustment equipped as standard



- ✔ Manual working depth adjustment, in which spacers are used to adjust the depth, is available as an option

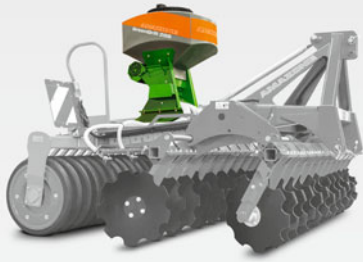
# Equipment overview

 Catros<sup>+</sup> 3003

 Catros<sup>XL</sup> 3003


**Catros mounted and trailed compact disc harrow**  
Working width 2.5 m to 6 m

| Model  |            | Page | Catros <sup>+</sup>          | Catros <sup>+</sup>  | Catros <sup>XL</sup> | Catros <sup>+</sup>        | Catros <sup>XL</sup>       |
|--|------------|------|------------------------------|----------------------|----------------------|----------------------------|----------------------------|
|  |            |      | 2503<br>3003<br>3503<br>4003 | 3001<br>3501<br>4001 | 3003<br>3503<br>4003 | 4002-2<br>5002-2<br>6002-2 | 4003-2<br>5003-2<br>6003-2 |
| Linkage systems                                      | Cat. 2     | 57   | ●                            | ●                    | –                    | –                          | –                          |
|  | Cat. 3     | 57   | ●                            | –                    | ●                    | ●                          | ●                          |
|  | Cat. 3-N   | 57   | ●                            | ●                    | ●                    | –                          | –                          |
|  | Cat. 4     | 57   | –                            | –                    | –                    | ●                          | ●                          |
|  | Cat. 4-N   | 57   | –                            | –                    | –                    | ●                          | ●                          |
|  | K80        | 57   | –                            | –                    | –                    | –                          | –                          |
|  | Towing eye | 57   | –                            | –                    | –                    | –                          | –                          |
| pro-Pack   |            | 58   | –                            | –                    | –                    | ●                          | –                          |
| Electrically-operated central lubrication system     |            | 59   | –                            | –                    | –                    | ●                          | –                          |
| GreenDrill seeder box for fine seeds and catch crops |            | 61   | ●                            | ●                    | ●                    | ●                          | –                          |
| FTender mounted front tank                           |            | 62   | ●                            | –                    | ●                    | ●                          | ●                          |
| XTender rear tank                                    |            | 62   | ●                            | –                    | ●                    | –                          | –                          |



GreenDrill seeder box



FTender mounted front hopper 1600



XTender rear hopper 4200

Catros+ 6002-2TS

Catros+ 7003-2TX

Catros+ 12003-2TS

Certos 6002-2TX



**Catros trailed compact disc harrow**  
Working width 7 m to 12 m

**Certos heavy trailed compact disc harrow**  
Working widths of 4 m to 7 m

| Catros+<br>4002-2TS<br>5002-2TS<br>6002-2TS | CatrosXL<br>4003-2TS<br>5003-2TS<br>6003-2TS | Catros+<br>7003-2TX<br>8003-2TX<br>9003-2TX | CatrosXL<br>7003-2TX<br>8003-2TX | Catros+<br>12003-2TS | Certos<br>4002-2TX<br>5002-2TX<br>6002-2TX<br>7002-2TX |
|---|--|---|----------------------------------|----------------------|--|
| -   | -  | -   | -                                | -                    | -  |
| ●   | ●  | ●   | ●                                | ●                    | ●  |
| -   | ●  | -   | ●                                | -                    | -  |
| -   | -  | -   | -                                | -                    | -  |
| ●   | -  | ●   | -                                | ●                    | ●  |
| ●   | -  | ●   | -                                | ●                    | ●  |
| ●   | -  | ●   | -                                | ●                    | ●  |
| -   | -  | ●   | ●                                | -                    | -  |
| -   | -  | ●   | ●                                | ●                    | -  |
| ●   | ●  | ●   | ●                                | ●                    | ●  |
| ●   | ●  | ●   | ●                                | ●                    | ●  |
| ●   | ●  | ●   | ●                                | ●                    | ●  |

# Perfect for all needs

Comfortable and reliable



## Fast and manoeuvrable and with plenty of potential!

Both the bogey chassis and the central running gear provide all trailed compact disc harrows with high manoeuvrability and excellent driving characteristics. Quickly folded to a transport width of 3 m, all the trailed compact disc harrows are also extremely safe on the road.

All machines are permitted to travel at 40 km/h for quick transport. Only in conjunction with an air braking system for all 2TX models with central running gear and also as an option for 2TS bogey chassis models and the larger working widths. Please observe the national traffic regulations!



# Perfect equipment options

- ❗ "Attachment via the lower links ensures good manoeuvrability at the headland".  
("agrarheute" – driving report for AMAZONE Catros<sup>XL</sup> 8003-2TX · 03/2021)



## Linkage systems for every tractor

Comprehensive and suitable mounting and drawbar possibilities are available for all compact disc harrows and any kind of tractor. The flange plate allows the easy and quick rebolting of any of the linkage options. In addition, the category of the lower linkage can be quickly changed. Only the

linkage pins are interchanged for this purpose. As a result, the right linkage can be selected for any tractor, no matter whether it is Cat. II, III, III-N, IV, IV-N lower linkages, or one of various towing eye sizes or the K80 ball coupling.

## For the most arduous of applications

In order to increase the penetration into the soil on dry, hard soils, additional ballast weight are available as a special option. An additional weight set consists of four 25 kg slices. The maximum additional weight for rigid machines is 200 kg. Up to 300 kg is possible for folding 3-point mounted machines and the Catros<sup>+</sup>-2TS models (4 m to 6 m working width).

## Toolbox

The optional toolbox for the Catros<sup>+</sup>-2TS and Catros<sup>+</sup>-2TX can be fitted to the drawbar and offers additional valuable storage space.



# pro-Pack and central lubrication

Prepared for any challenge



Catros<sup>+</sup> 8003-2TX with pro-Pack and slurry distributor

## pro-Pack for intensive slurry application

With the pro-Pack, Amazone offers a special equipment option which is mounted directly on, or attached to, slurry tankers. The pro-Pack provides specific solutions to improve the reliability and durability of machines which are constantly working with slurry, e.g. behind a self-propelled slurry tanker.

### Advantages of the pro-Pack

- ✔ Additionally protected and lubricated components and bearings ensure functionality and operational reliability even under the toughest of conditions



High-strength pivot pins with anti-turn locking devices on pro-Pack





SynCult slurry distributor

## SynCult slurry distributor

In combination with Vogelsang, the SynCult slurry distributor has been developed. Using a galvanised adapter frame, the distributor and the pipe routing for the liquid manure system are rigidly mounted above the first disc row on the Catros. The liquid manure is delivered to the cultivated surface left by the discs via the front disc row. The organic fertiliser is well mixed in and covered with soil by the following second disc row.



SW 600 pro cage roller

## SW 600 pro cage roller

AMAZONE offers a roller which has been specially tailored for slurry spreading in the shape of the SW 600 pro cage roller. However, all the other rollers can also be used.

## Electrically-operated central lubrication system

An electrically-operated central lubrication system is available for maximum comfort. This supplies all the lubrication points automatically. In this way the maintenance can be significantly reduced and the reliability yet further improved.

### Advantages of the electrically-operated central lubrication system

- ✔ Maximum comfort thanks to a significant reduction in maintenance
- ✔ Longer machine life



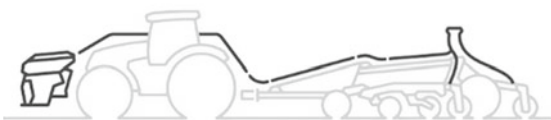
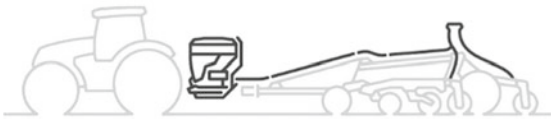
Pump with reservoir

❗ "We opted for the Catros with pro-Pack because it is currently the most strong and robust machine on the market and our customers are very satisfied!"

(Michael Hesselbach, agricultural contractor · 04/2021)

# Universal conveyor systems – the choice is yours!

Combine the trailed Catros with the optimum seeding system ...



## Advantages of conveying systems with a segmented distributor head

- ✓ Optimum lateral distribution across the entire working width
- ✓ Combination of different sowing units
- ✓ High application rates possible
- ✓ Has the option to be equipped with 12 to 48 outlets
- ✓ Part-area, site-specific sowing



Convenient operation via the ISOBUS terminal



Easy exchange of the metering rollers

... it makes no difference whether it's the GreenDrill, XTender or FTender

The universal conveying system enables you to combine your Catros with different sowing systems. For example, the GreenDrill 501, with a hopper capacity of 500 l, can be used in exactly the same way as the front or rear hoppers with a capacity of 1,600 to 4,200 l. In addition to catch crops, other seeds or even mineral fertilisers such as micro-granules can be applied.

| Model                       | Hopper capacity (l) |
|-----------------------------|---------------------|
| <b>Mounted</b>              |                     |
| GreenDrill 200              | 200                 |
| GreenDrill 501              | 500                 |
| <b>Mounted front hopper</b> |                     |
| FTender 1600                | 1,600               |
| FTender 2200                | 2,200               |
| <b>Rear hopper</b>          |                     |
| XTender 4200                | 4,200               |
| XTender-T 4200              | 4,200               |



High flexibility provided by the segmented distributor head

# GreenDrill

Universal harrow-mounted seed drill for fine seed and catch crops

## Catch crop sowing and soil tillage in one pass

AMAZONE offers the GreenDrill 200 and GreenDrill 501 seeder boxes that enable the direct application of catch crops or in combination with a soil tillage tool. The GreenDrill seeder boxes have a capacity of either 200 l or 500 l and are easily accessible via steps.

### The benefits

- ✔ Applying catch crops and fine seeds directly in combination with a soil tillage tool
- ✔ Large application rates are also possible by means of different metering rollers
- ✔ Wide distribution via baffle plates
- ✔ Safe and convenient access via steps
- ✔ Precise metering with excellent lateral distribution
- ✔ Comfortable machine control via ISOBUS (GD 501) possible, thereby enabling part-area, site-specific processing of application maps
- ✔ Easy machine control via the 5.2 in-cab terminal (GD 200)



Easy operation with the 5.2 in-cab terminal (GD 200)



- ✔ GreenDrill 200: for rigid and folding Catros in 3 m to 6 m working widths with 200 l hopper capacity



- ✔ GreenDrill 501: for all trailed machines with a 500 l hopper capacity and hydraulic blower fan



GreenDrill 501



# FTender, XTender and XTender-T

Mounted front hopper and rear hopper for high outputs



XTender 4200 with a capacity of 4200 l



FTender 1600 mounted front hopper with a capacity of 1,600 l



XTender 4200 mounted hopper with a capacity of 4,200 l

## FTender

AMAZONE offers a universal mounted front hopper for versatile use in combination with seed drills and soil tillage equipment in the shape of the FTender in a capacity of 1,600 or 2,200.

Thanks to complete ISOBUS integration, the tanks can be operated via the ISOBUS operator terminal. The application rate can even be provided via application map on a part-area, site-specific basis in combination with GPS-Switch (SectionControl).

## XTender

AMAZONE also offers two rear tanks with a capacity of 4,200 l in the shape of the XTender (mounted) and the XTender-T (trailed). Both rear tanks also feature a divided pressurised tank with a 50/50 split, so that two different materials, such as fertiliser and seed, can be applied simultaneously.

### Advantages of conveying systems with a segmented distributor head

- ✔ Highly efficient as a result of the large hopper capacity
- ✔ Lower machine costs owing to more flexibility and more applications
- ✔ Precise working due to completely integrated ISOBUS control
- ✔ Easy access via loading board



XTender - 4200 mounted hopper with a capacity of 4,200 l

# Technical data

## Catros compact disc harrows

| Mounted compact disc harrows<br>Catros 03  | Catros <sup>+</sup><br>2503 | Catros <sup>+</sup><br>3003 | Catros <sup>+</sup><br>3503 | Catros <sup>+</sup><br>4003 | Catros <sup>XL</sup><br>3003 | Catros <sup>XL</sup><br>3503 | Catros <sup>XL</sup><br>4003 |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|
| Working width (m)  | 2.50                        | 3.00                        | 3.50                        | 4.00                        | 3.00                         | 3.50                         | 4.00                         |
| Working speed (km/h)   | 12–18                       |                             |                             |                             | 12–18                        |                              |                              |
| Power requirement from (kW/HP)   | 55/75                       | 66/90                       | 77/105                      | 91/125                      | 88/120                       | 103/140                      | 118/160                      |
| Disc diameter/ thickness (mm)  |                             |                             |                             |                             |                              |                              |                              |
| Catros <sup>+</sup>  | 510/5                       |                             |                             |                             | –                            |                              |                              |
| Catros <sup>XL</sup>   | –                           |                             |                             |                             | 610/6                        |                              |                              |
| Disc spacing (mm)  | 250                         |                             |                             |                             | 250                          |                              |                              |
| No. of discs   | 2 x 10                      | 2 x 12                      | 2 x 14                      | 2 x 16                      | 2 x 12                       | 2 x 14                       | 2 x 16                       |
| Depth of work (cm)   | Catros <sup>+</sup> 5 – 14  |                             |                             |                             | Catros <sup>XL</sup> 5 – 16  |                              |                              |
| Transport length with road lights (m)  | 2.40                        |                             |                             |                             | 3.34                         |                              |                              |
| Transport width (m)  | 2.93                        | 3.00                        | 3.50                        | 4.00                        | 3.00                         | 3.50                         | 4.00                         |
| Transport height (m)   | 1.50                        |                             |                             |                             | 1.50                         |                              |                              |
| Weight without roller (kg)   | 965/1,000                   | 1,100/1,130                 | 1,390/1,430                 | 1,480/1,540                 | 1,470                        | 1,710                        | 1,940                        |
| Weight (kg)<br>(base machine, mechanical working depth<br>adjustment, wedge ring roller) | 1,385/<br>1,415             | 1,585/<br>1,615             | 1,945/<br>1,985             | 2,115/<br>2,175             | 1,960                        | 2,270                        | 2,580                        |
| No. of double-acting spool valves<br>(with hydraulic depth control)                      | – (1)                       | – (1)                       | – (1)                       | – (1)                       | – (1)                        | – (1)                        | – (1)                        |

| Catros mounted compact disc harrows   | Mounted models, rigid       |                             |                             | Mounted models, folding       |                               |                               |                                |                                |                                |
|---|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|
|   | Catros <sup>+</sup><br>3001 | Catros <sup>+</sup><br>3501 | Catros <sup>+</sup><br>4001 | Catros <sup>+</sup><br>4002-2 | Catros <sup>+</sup><br>5002-2 | Catros <sup>+</sup><br>6002-2 | Catros <sup>XL</sup><br>4003-2 | Catros <sup>XL</sup><br>5003-2 | Catros <sup>XL</sup><br>6003-2 |
| Working width (m)   | 3.00                        | 3.50                        | 4.00                        | 4.00                          | 5.00                          | 6.00                          | 4.00                           | 5.00                           | 6.00                           |
| Working speed (km/h)  | 12–18                       |                             |                             | 12–18                         |                               |                               | 12–18                          |                                |                                |
| Power requirement from (kW/HP)  | 66/90                       | 77/105                      | 91/125                      | 91/125                        | 110/150                       | 130/180                       | 118/160                        | 147/200                        | 176/240                        |
| Disc diameter/ thickness (mm)   |                             |                             |                             |                               |                               |                               |                                |                                |                                |
| Catros <sup>+</sup>   | 510/5                       |                             |                             | 510/5                         |                               |                               | –                              |                                |                                |
| Catros <sup>XL</sup>  | –                           |                             |                             | –                             |                               |                               | 610/6                          |                                |                                |
| Disc spacing (mm)   | 250                         |                             |                             | 250                           |                               |                               | 250                            |                                |                                |
| No. of discs  | 2 x 12                      | 2 x 14                      | 2 x 16                      | 2 x 16                        | 2 x 20                        | 2 x 24                        | 2 x 16                         | 2 x 20                         | 2 x 24                         |
| Depth of work (cm)  | Catros <sup>+</sup> 5 – 14  |                             |                             | Catros <sup>+</sup> 5 – 14    |                               |                               | Catros <sup>XL</sup> 5 – 16    |                                |                                |
| Transport length with road lights from (m)  | 2.45                        |                             |                             | 2.90                          |                               |                               | 2.90                           |                                |                                |
| Transport width (m)   | 3.00                        | 3.50                        | 4.50                        | 2.95                          |                               |                               | 2.95                           |                                |                                |
| Transport height (m)  | 1.70                        |                             |                             | 2.50                          | 3.00                          | 3.50                          | 2.35                           | 2.80                           | 3.30                           |
| Weight without roller from (kg)   | 1,150/<br>1,200             | 1,270/<br>1,330             | 1,380/<br>1,440             | 2,240/<br>2,300               | 2,350/<br>2,670               | 2,455/<br>2,840               | 2,850                          | 3,580                          | 3,950                          |
| Weight from (kg)<br>(base machine, mechanical working depth<br>adjustment, wedge ring roller) | 1,690/<br>1,740             | 1,880/<br>1,940             | 2,070/<br>2,130             | 2,990/<br>3,050               | 3,260/<br>3,580               | 3,485/<br>3,870               | 3,380                          | 4,260                          | 4,790                          |
| No. of double-acting spool valves<br>(with hydraulic depth control)                           | – (1)                       |                             |                             | 1 (2)                         |                               |                               | 1 (2)                          |                                |                                |

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| <b>Catros-2TS<br/>trailed compact disc harrows</b>  | <b>Catros<sup>+</sup><br/>4002-2TS</b>       | <b>Catros<sup>+</sup><br/>5002-2TS</b> | <b>Catros<sup>+</sup><br/>6002-2TS</b> | <b>Catros<sup>XL</sup><br/>4003-2TS</b> | <b>Catros<sup>XL</sup><br/>5003-2TS</b> | <b>Catros<sup>XL</sup><br/>6003-2TS</b> |
|---|--|--|--|---|---|---|
| Working width (m)   | 4.00   | 5.00                                   | 6.00                                   | 4.00                                    | 5.00                                    | 6.00                                    |
| Working speed (km/h)  | 12 – 18                                      |  |  | 12 – 18                                 |   |   |
| Power requirement from (kW/HP)  | 91/125                                       | 110/150                                | 130/180                                | 118/160                                 | 147/200                                 | 176/240                                 |
| Disc diameter/ thickness (mm)   |  |  |  |   |   |   |
| Catros <sup>+</sup>   | 510/5  |  |  | –                                       |   |   |
| Catros <sup>XL</sup>  | –  |  |  | 610/6                                   |   |   |
| Disc spacing (mm)   | 250  |  |  | 250                                     |   |   |
| No. of discs  | 2 x 16                                       | 2 x 20                                 | 2 x 24                                 | 2 x 16                                  | 2 x 20                                  | 2 x 24                                  |
| Depth of work (cm)  | Catros <sup>+</sup> 5 – 14                   |  |  | Catros <sup>XL</sup> 5 – 16             |   |   |
| Linkage   | Lower linkage + ball coupling and towing eye |  |  |   |   |   |
| Transport length with road lights (m)   | 6.30   |  |  | 6.88                                    |   |   |
| Transport width (m)   | 2.95   |  |  | 2.95                                    |   |   |
| Transport height (m)  | 2.80   | 3.30                                   | 3.80                                   | 2.70                                    | 3.20                                    | 3.70                                    |
| Weight without roller (kg)  | 3,040/<br>3,100                              | 3,150/<br>3,470                        | 3,255/<br>3,640                        | 4,140                                   | 4,870                                   | 5,330                                   |
| Weight from (kg)<br>(base machine, mechanical working depth<br>adjustment, wedge ring roller) | 3,795/<br>3,855                              | 4,065/<br>4,385                        | 4,290/<br>4,675                        | 4,770                                   | 5,640                                   | 6,270                                   |
| No. of double-acting spool valves<br>(with hydraulic depth control)                           | 2 (3)  |  |  | 2 (3)                                   |   |   |

| <b>Trailed compact disc harrows<br/>Catros<sup>+</sup>-2TX and Catros<sup>+</sup> 12003-2TS</b> | <b>Catros<sup>+</sup><br/>7003-2TX</b>       | <b>Catros<sup>+</sup><br/>8003-2TX</b> | <b>Catros<sup>+</sup><br/>9003-2TX</b> | <b>Catros<sup>XL</sup><br/>7003-2TX</b> | <b>Catros<sup>XL</sup><br/>8003-2TX</b> | <b>Catros<sup>+</sup><br/>12003-2TS</b> |
|---|--|--|--|---|---|---|
| Working width (m)   | 7.00   | 8.00                                   | 9.00                                   | 7.00                                    | 8.00                                    | 12.00                                   |
| Working speed (km/h)  | 12 – 18                                      |  |  | 12 – 18                                 |   | 12 – 18                                 |
| Power requirement from (kW/HP)  | 154/210                                      | 176/240                                | 198/270                                | 206/280                                 | 235/320                                 | 265/360                                 |
| Disc diameter/ thickness (mm)   |  |  |  |   |   |   |
| Catros <sup>+</sup>   | 510/5  |  |  | –                                       |   | 510/5                                   |
| Catros <sup>XL</sup>  | –  |  |  | 610/6                                   |   | –                                       |
| Disc spacing (mm)   | 250  |  |  | 250                                     |   | 250                                     |
| No. of discs  | 2 x 28                                       | 2 x 32                                 | 2 x 36                                 | 2 x 28                                  | 2 x 32                                  | 2 x 48                                  |
| Depth of work (cm)  | Catros <sup>+</sup> 5 – 14                   |  |  | Catros <sup>XL</sup> 5 – 16             |   | Catros <sup>+</sup> 5 – 14              |
| Linkage   | Lower linkage + ball coupling and towing eye |  |  |   |   |   |
| Transport length with road lights (m)   | 8.65   |  |  | 9.01                                    |   | 6.90                                    |
| Transport width (m)   | 3.00   |  |  | 3.00                                    |   |   |
| Transport height (m)  | 3.45   | 3.95                                   | 4.00                                   | 3.65                                    | 3.85                                    | 4.00                                    |
| Weight without roller (kg)  | 6,350  | 6,610                                  | 7,120                                  | 7,460                                   | 7,815                                   | 11,000                                  |
| Weight from (kg)<br>(base machine and wedge ring roller)  | 7,520  | 7,940                                  | 8,640                                  | 8,930                                   | 9,485                                   | 12,600                                  |
| No. of double-acting spool valves<br>(with hydraulic depth control)                             | 2 (3)  |  |  | 2 (3)                                   |   | 3 (4)                                   |

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# Technical data

## Certos heavy compact disc harrows

| Heavy trailed compact disc harrows<br>Certos-2TX                  | Certos<br>4002-2TX | Certos<br>5002-2TX | Certos<br>6002-2TX | Certos<br>7002-2TX |
|---|--------------------|--------------------|--------------------|--------------------|
| Execution   | folding/trailed    | folding/trailed    | folding/trailed    | folding/trailed    |
| Working width (m)   | 4.00               | 4.90               | 6.00               | 7.00               |
| Working speed (km/h)  | 10 – 15            |                    |                    |                    |
| Transport speed (km/h)  | 40                 |                    |                    |                    |
| Disc diameter/ thickness (mm)<br>Certos (serrated)                | 660/6              |                    |                    |                    |
| No. of discs  | 24                 | 28                 | 36                 | 40                 |
| Disc spacing (mm)   | 350                |                    |                    |                    |
| Depth of work (cm)  | 7 – 20             |                    |                    |                    |
| Power requirement from/to (HP/m)                                  | 160 – 230          | 200 – 300          | 250 – 400          | > 350              |
| Transport length (m)  | 8.04               | 8.04               | 8.14               | 8.14               |
| Transport width (m)   | 2.85               |                    |                    |                    |
| Transport height (m)  | 2.96               | 3.34               | 3.85               | 3.99               |
| Total weight (kg) (base machine<br>+ KW wedge ring roller 580 mm) | 6,550              | 7,100              | 8,200              | 8,700              |
| Actual support load (kg)  | 1,500              | 1,500              | 1,700              | 1,700              |



Certos 6002-2TX

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# Technical data

## FTender mounted front tank and XTender rear tank

| FTender mounted front tank    | FTender 1600   | FTender 1600 with front tyre packer | FTender 2200 | FTender 2200 with front tyre packer | FTender 2200 C |
|-------------------------------|--|-------------------------------------|--------------|-------------------------------------|----------------|
| Hopper capacity(l)            | 1,600  |                                     | 2,200        |                                     |                |
| No. of metering units         | 1  |                                     |              |                                     | 2              |
| No. of spool valves required  | 1 single-acting (front) with pressure-free return flow |                                     |              |                                     |                |
| Oil flow from (l/min)         | 28   |                                     |              |                                     |                |
| Attachment to tractor         | 3-point linkage<br>Cat. 3/4N                           |                                     |              |                                     |                |
| Permissible total weight (kg) | 3,421  | 3,421                               | 4,118        | 4,118                               | 4,203          |
| Overall width (m)             | 2,504  | 2,504                               | 2,504        | 2,504                               |                |
| Fill height (m)               | 1,402  | 1,581*/1,737                        | 1,582        | 1,762*/1,917                        |                |
| Overall length (m)            | 1,698  | 2,093                               | 1,698        | 2,093                               |                |
| Unladen weight (kg)           | 526  | 1,111                               | 661          | 1,246                               | 783            |

\*Packer in transport/working position

| XTender rear tank                        | XTender 4200                                   | XTender-T 4200  |
|--|--|---|
| Hopper capacity(l)                       | 4,200  |   |
| Maximum pulling power (HP)               | 600  |   |
| Ratio of tank split                      | 50/50  |   |
| No. of spool valves required             | 1 single-acting with pressure-free return flow | 1 single-acting with pressure-free return flow<br>1 double-acting |
| Attachment to tractor                    | 3-point linkage<br>Cat. 3/4N                   | lower linkage<br>ball coupling<br>towing eye                      |
| Machine mounting                         | Lower linkage<br>Cat. 3/4N                     | lower linkage<br>ball coupling<br>towing eye                      |
| Permissible support load on linkage (kg) |  |   |
| Lower linkage                            | 3,000  | 4,000   |
| Ball coupling                            | –  | 4,000   |
| Flange drawbar                           | –  | 3,500   |
| Permissible total weight (kg)            | 7,200  | 12,000  |
| Overall width (m)                        | 2.90   | 2.90  |
| Fill height (m)                          | 2.12   | 2.80  |
| Overall length (m)                       | 1.98   | 6.00  |
| Unladen weight (kg)                      | 1,300  | 3,400   |

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# AMAZONE



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