



AMAZONE

Rear hopper ***XTender***



XTender rear hopper



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

The AMAZONE XTender rear-mounted supply hopper is a flexible and highly efficient solution for the simultaneous application of fertiliser and/or seed in just one pass during soil tillage.

High area coverage is guaranteed thanks to the twin-chamber hopper and a capacity of 4,200 l.



XTender 4200 in combination with Cenius 6003-2TX and twin conveying systems for delivering fertiliser and seed

High level of flexibility

Making the best use of base fertilisers is of great importance in times of rising fertiliser prices.

Placing fertiliser during a soil tillage pass is the perfect solution in making the nutrients available to the plants in the best way possible. The logistical advantages compared to applying fertiliser during sowing are also arguments in favour of fertilisation during soil tillage, especially if larger application rates are to be applied. Seed drill downtimes can thereby be avoided and the time windows for sowing used more effectively.

High output

The XTender features a pressurised tank with a capacity of 4200 l, which can be split in a ratio of 50/50. The XTender can be equipped with either a single, or twin conveying

Advantages of the XTender

- ✓ Twin-chamber hopper for the simultaneous application of fertiliser and/or seed in just one pass alongside the soil tillage operation
- ✓ High output with a hopper capacity up to 4,200 l
- ✓ Easy access via a ladder and loading board
- ✓ Large opening enables quick and easy filling
- ✓ Approved for tractor outputs up to 600 hp
- ✓ Approved for all Cenius trailed mulch cultivators, the Catros trailed compact disc harrows (up to 9 m working width) and the Ceus trailed tine & disc combination cultivator
- ✓ Also compatible with implements from other manufacturers

systems, depending on whether only fertiliser or seed is to be applied or a combination of the two. Application rates from 2 to 400 kg/ha are possible.

Metering

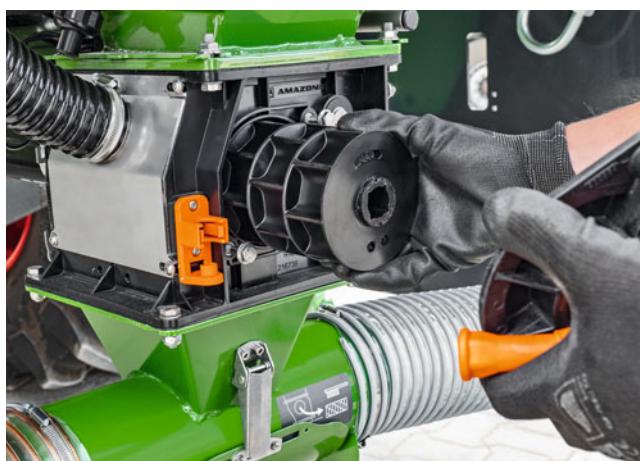
Comfortable & precise



Calibration button fitted as standard down on the machine

Electric metering with the XTender

The seed or fertiliser is metered by the electrically-driven metering unit underneath the seed hopper. Since the metering system is located right at the front under the hopper, it is easy to reach and enables quick and easy exchange of the metering cassettes - different metering cassettes are available for various seed types and fertilisers. The electrically-driven metering system enables easy adjustment of the seed rate from the tractor cab, pre-metering in field corners and calibration at the touch of a button. Alternatively, the metering can be controlled fully automatically by application maps.



Simple exchange of the metering cassettes on the XTender

Calibration – simple and precise!

The standard aids, such as the weigh scales and the calibration bag, are securely stored on the rear-mounted hopper. The calibration can also be easily carried out on the machine, if specified, via the TwinTerminal.

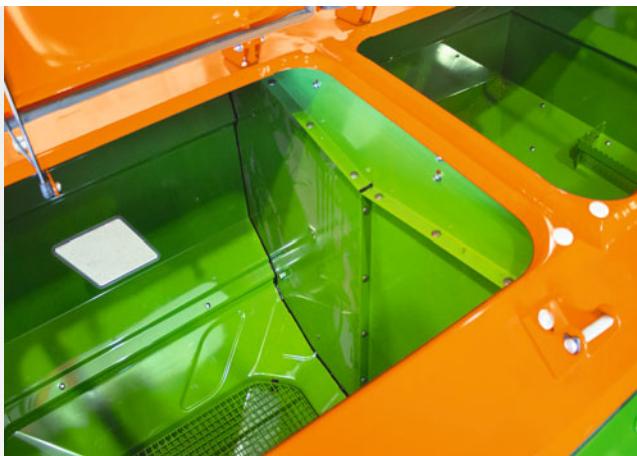
The benefits:

- Easy adjustment of the seed rate from the tractor cab via the electric drive
- Convenient calibration via the calibration button or TwinTerminal
- Calibration kit included
- Simple emptying of residual amounts via the separate outlet and the residue emptying menu
- Easy exchange of the metering cassettes

! "Like the large hopper opening, the electrically-driven metering unit is easily accessible..."

"In spite of the metering system being sealed in the pressurised hopper, the outlet can be shut off with a slide for changing the cell wheel – a great idea."

("profi" – Driving report "Everything for TwinTeC" · 1/2021)



Easy to fill with seed or fertiliser thanks to the large hopper openings



The calibration bag can easily be suspended under the metering unit

AMAZONE offers TwinTerminal 3.0 for the machine, in order to further simplify calibration and residue emptying. The TwinTerminal is mounted directly on the rear-mounted hopper and this position offers a decisive benefit: the driver can now perform the calibration test and input the data from the calibration check directly on the machine and no longer has to repeatedly get on and off the tractor.

The TwinTerminal 3.0 consists of a water- and dust-proof housing with a 3.2" display and four large keys for actuation.

The benefits:

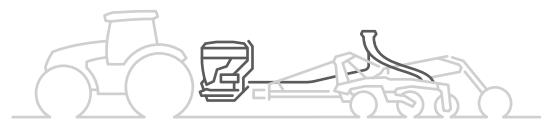
- Easy calibration via the TwinTerminal without having to repeatedly get on and off the tractor



TwinTerminal 3.0



XTender + Cenius TX



XTender + Catros TS



XTender + Catros TX



XTender + Ceus TX

Conveyor section | Compatibility

Convenient, high-quality, universal and dust-free

Convenient filling

The hopper is easily accessible via the standard supplied ladder and the well-positioned loading board. Thanks to the large hopper opening, filling is also quickly and simply achieved.

High-quality workmanship

AMAZONE uses a deep-drawn hopper base. Using this deep-drawn manufacturing process means that the hopper does not have any corners, edges or welded seams. This ensures a continuous and even flow of the fertiliser and seed. The low level sensors in the left- and right-hand hopper tips monitor the fill level. The system gives a warning in the terminal as soon as the minimum fill level has been reached.

! "AMAZONE has designed the access ladder and the platform to be practical and safe. The hopper lids are also sufficiently large and robust for filling from big bags."

(profi – Test report AMAZONE XTender 4200 · 11/2015)

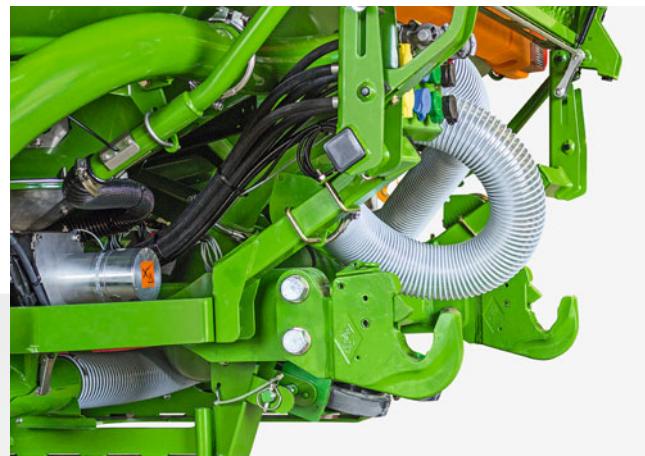


Universally combinable

Via the 3-point linkage (Cat. 3/4N), the XTender is mounted onto the tractor with a favourable centre of gravity. The following implement is also coupled to the XTender via a standardised lower linkage. Categories 3 or 4N are available from choice.

Cyclone separator

The optionally available active dust separator reduces the dust load in the conveyor system and increases operational reliability, especially in dry operating conditions.



Lower linkage for the traile Cenius-2TX



Fertiliser supply tines along
with C-Mix 40 shares



Seed baffle plates

Fertiliser supply tines for Cenius-2TX

The fertiliser is supplied directly in the shadow of the share. The depth at which the fertiliser is going to be placed can be adjusted via a baffle plate in the fertiliser supply tines. The fertiliser supply tines can also be used in conjunction with the C-Mix 80 share or with the new C-Mix 40 share.

Potential possibilities of the fertiliser placement position:

- 1) 100% near the surface
- 2) 50% near the surface/50% under-root
- 3) 100% under-root

Seed baffle plates ahead of the roller

The seed baffle plates create optimum emergence conditions. The seed is sown evenly and precisely in front of the roller. The seed is thereby pressed into the soil but not too deeply.

This provides the seed with optimum soil contact and soil moisture, thereby creating optimum emergence conditions.



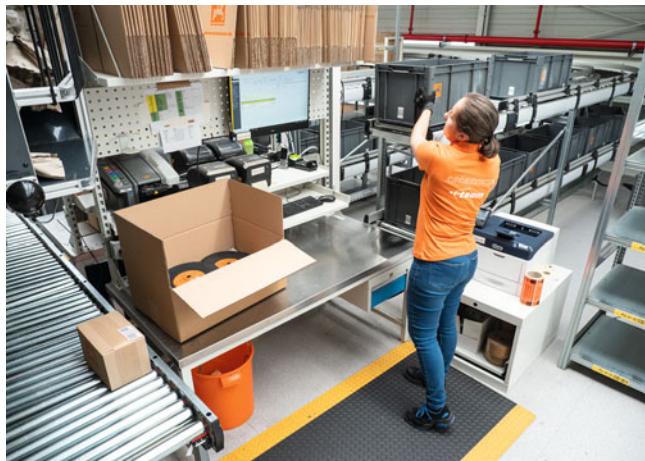
XTender 4200 with Ceus





The original is simply better

AMAZONE service and quality



Experience that pays off. That's why AMAZONE guarantees you the highest quality thanks to a very high level of vertical integration within its own factories in Europe - and it has been doing so for more than 140 years. The original is simply better.

In most cases, things need to happen very quickly, especially when there is a short time period for optimum soil tillage. That is why AMAZONE offers a first-class parts service with genuine parts that are precisely matched to your machine. So your machine is always ready for use - quality parts and available worldwide.

The Global Spare Parts Centre in Tecklenburg-Leeden in Germany is the base for our worldwide spare parts logistics system. This ensures optimum availability of spare parts, even for older machines. Whenever you need us, the AMAZONE service team is there for you, supported by a network of competent and highly trained sales partners and service technicians.

AMAZONE also offers an intensive introduction to the operation and handling of your new machine on your farm by a trained member of the AMAZONE team. Alternatively, you can use "SmartLearning" - AMAZONE's interactive driver training - to familiarise yourself with the machine's operation before using it for the first time.

Highly-efficient application of fertiliser or seed during the soil tillage pass.

The advantages of genuine parts and wearing metal:

- ✓ Quality, reliability and performance
- ✓ Immediate availability, even for older machines
- ✓ Higher resale value of used machines

myAMAZONE

for more performance



Register now
www.amazone.net/myamazone



WARRANTY

» Register now and apply for a 24-month manufacturer guarantee!

- Extend the protection offered for your machine with a 24-month manufacturer guarantee.

» The guarantee on offer can be applied for within the contractual warranty period of 12 months after initial installation.



NEW

PARTS

» Parts - find the right parts for your machine even more easily now!

- The right parts list for your machine with just one click.
- Identify the correct part in the exploded views in no time at all.
- Create a shopping basket and send it to your service partner.



ADJUSTMENT AND OPERATION

» Now enter the machine number and see at a glance all the relevant information to help get the maximum performance from your machine

- Season start and commissioning
- Adjustment and operation
- Parts lists and operating instructions
- Maintenance and storage



Technical data

XTender rear hopper	XTender 4200
Hopper capacity (l)	4,200
Maximum pulling power (hp)	600
Ratio of hopper split	50/50
No. of spool valves required	1 single-acting spool valve with pressure-free return
Attachment to tractor	3-point linkage Cat. 3/4N
Machine mounting	Lower linkage Cat. 3/4N
Permissible support load on linkage (kg)	
Lower linkage	3,000
Ball coupling	–
Flange drawbar	–
Permissible total weight (kg)	7,200
Overall width (m)	2.90
Filling height (m)	2.12
Overall length (m)	1.98
Unladen weight (kg)	1,300



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



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