



**ANNABURGER**  
Competence in Agriculture



# ANNABURGER

## Universal muck spreaders

Reliable, powerful and precise



Two in one: The TeleLiner is useable as transport vehicle and muck spreader.

Increased output thanks to an even distribution of the spreading material – ANNABURGER universal muck spreaders stand for quality and efficiency.



## Efficiency comes from performance, power and precision

**When you choose a product from ANNABURGER, you are choosing for the long term.**

Because the agricultural vehicles from Annaburg in Saxony-Anhalt have been a byword for sturdy design and extremely long service life for decades.

The sophisticated level of manufacturing guarantees that the customer receives extraordinary quality and a high degree of flexibility. ANNABURGER Nutzfahrzeug GmbH stands for German Engineering. Yesterday, today and tomorrow.

The people at ANNABURGER combine their long-standing expertise with use of the very latest technology. The result is efficiency for you. Precision agriculture for professionals. Stable, robust vehicles for the tough demands of everyday use.

### **A big, strong, sturdy design – and precise spreading quantities and results**

Every class of the ANNABURGER universal muck spreader provides impressive daily capacities. Behind all this is a sophisticated design: a mixture of large container volumes, relatively low weight and sturdy construction, combined with a spreading unit tested by the German Agricultural Society (DLG). Impressive performance: large spreading quantities, precise dosage.

### **Have a closer look at our two model ranges:**

- **Modern:** the new series is characterised by its oblique stanchion design. Thanks to a modern centre gearbox, this new generation universal muck spreader fully utilises the container. Sophisticated features and options make it a high-end product among spreaders.
- **Classic:** robust, stable and safe for tried-and-tested operations – a reliable companion for all-purpose applications.

# The right spreader for you

Whether manure, compost or lime: you can transport anything and spread it with precision when using a universal muck spreader by ANNABURGER. Powerful, even and precise dosage.

The performance that you require is the deciding factor: payload, box dimensions, PTO shaft speed, tractor power and chassis.

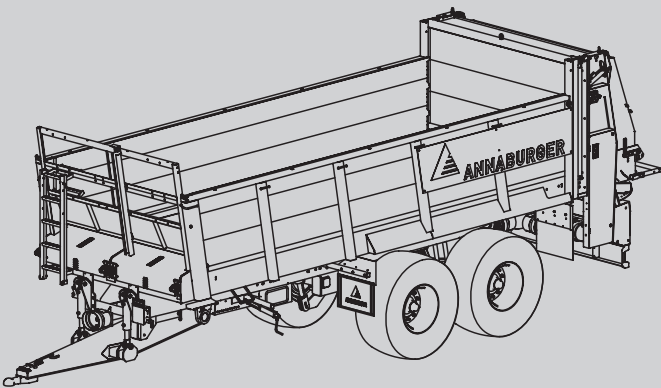
You will definitely find the right model at ANNABURGER for every scenario.

All models are available in both the classic and the modern series.

Our flagship model 24.04 is reserved for the modern new generation.

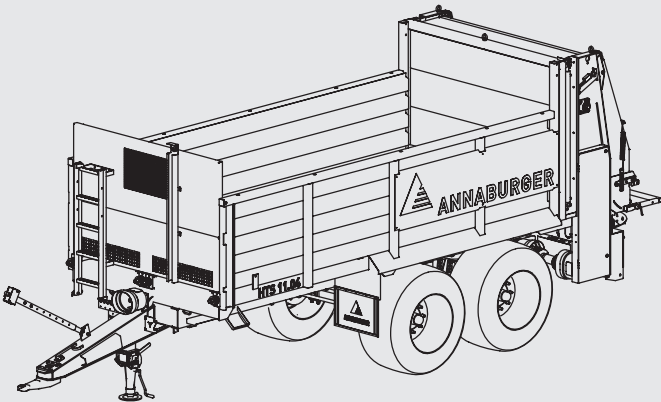
## Payload 16 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 21 t / 22 t       |
| Payload with attachments | 400 mm – 21 m³    |
| Box dimensions           | 6.3 x 2.3 x 1.0 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 129 kW / 180 HP   |



HTS 20/21.04

HTS 11.04

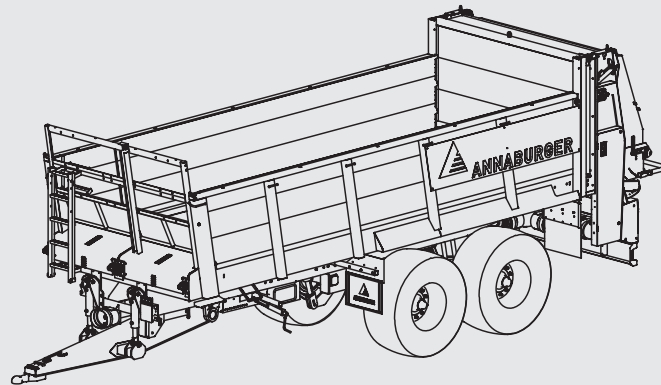


## Payload 10 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 11 t              |
| Payload with attachments | 400 mm – 13 m³    |
| Box dimensions           | 4.6 x 2.0 x 1.0 m |
| PTO shaft speed          | 540 rpm           |
| Scraper floor            | 2-row             |
| Tractor power            | 64 kW / 90 HP     |

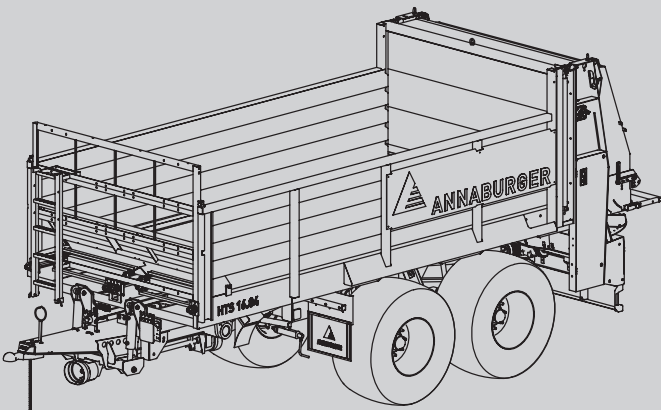
## Payload 17 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 23 t / 24 t       |
| Payload with attachments | 400 mm – 23 m³    |
| Box dimensions           | 6.8 x 2.3 x 1.0 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 149 kW / 200 HP   |



HTS 22/24.04

HTS 16.04

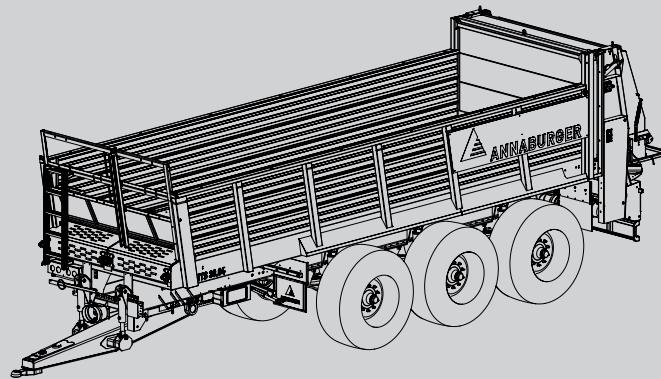


## Payload 14 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 16 t / 17 t       |
| Payload with attachments | 200 mm – 16 m³    |
| Box dimensions           | 4.9 x 2.3 x 1.2 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 86 kW / 120 HP    |

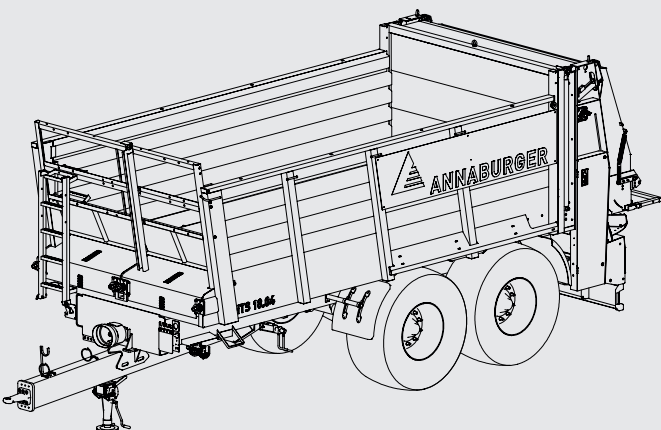
## Payload 18 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 30 t / 31 t       |
| Payload with attachments | 400 mm – 25 m³    |
| Box dimensions           | 7.5 x 2.3 x 1.0 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 186 kW / 280 HP   |



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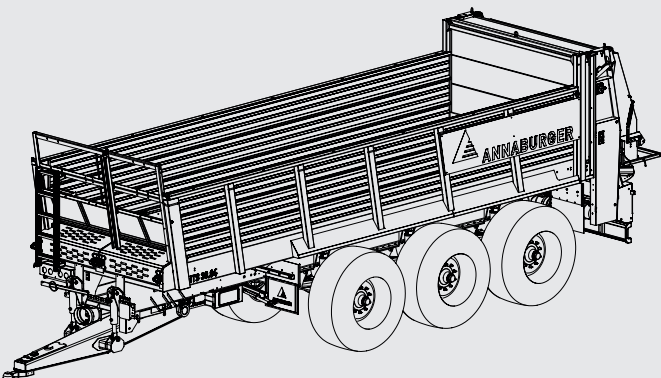


## Payload 14 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 18 t              |
| Payload with attachments | 200 mm – 16 m³    |
| Box dimensions           | 5.0 x 2.3 x 1.2 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 129 kW / 180 HP   |

## Payload 26 m³

|                          |                   |
|--------------------------|-------------------|
| Permissible total weight | 33 t / 34 t       |
| Payload with attachments | 400 mm – 32 m³    |
| Box dimensions           | 7.6 x 2.3 x 1.4 m |
| PTO shaft speed          | 1000 rpm          |
| Scraper floor            | 2-row             |
| Tractor power            | 200 kW / 300 HP   |



HTS 33/34.04



**25%  
Improved  
Performance  
for the New  
Generation.**

## Classic or modern: it is your choice

### What is the difference between our classic and modern versions – and what is the benefit for you?

It is really very simple: robust, stable and tried-and-tested technology takes pride of place in the classic series.

The modern generation impresses with its modern design and higher efficiency thanks to an increase of 25% in the centre gearbox output – which in turn increases the spreader quantity. For farmers and farm contractors who rely on maximum strength.

|                | Classic series             | Modern series                                   |
|----------------|----------------------------|-------------------------------------------------|
| Design:        | 2 centre gearboxes         | 1 centre gearbox                                |
| Scraper floor: | 3-row                      | 2-row                                           |
| Floor:         | Panelled floor or PE floor | Steel floor                                     |
| Chains:        | Round steel chains         | Round steel chains<br>Optional flat link chains |

Whatever your priorities, when you choose an ANNABURGER universal muck spreader, you are choosing quality.



## Optimised capacity and maximum spreading quantity

How is it possible to increase the payload within a defined box? The key is intelligent technology. The new centre gearbox saves space which you can utilise. This is what it's all about in precision agricultural engineering: getting more out of existing options. Typical for engineers at ANNABURGER.

## Easy does it

The interaction of the scraper floor, chains and gearbox makes it easy to transport the product smoothly. The operator sets the feed rate. If the scraper floor is blocked, the machine shuts down automatically - this minimises overload and crash situations.

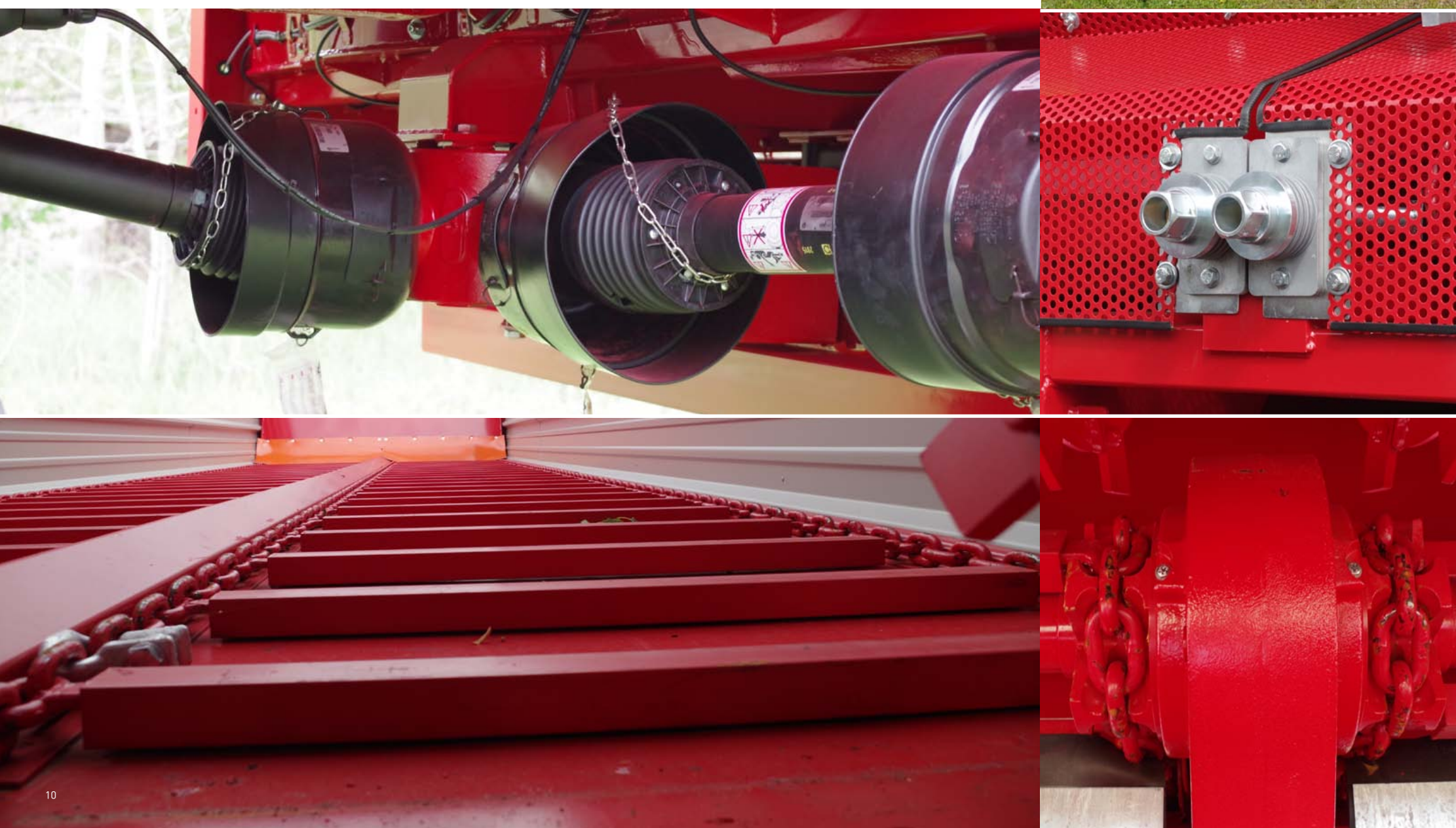
Increased efficiency and consistent spreading quality characterise ANNABURGER universal muck spreaders.

This is why we have developed the new centre gearbox. Our customers get the benefit: maximum passage width in the box, stronger drive, more output!

# Quality only happens when everything works together

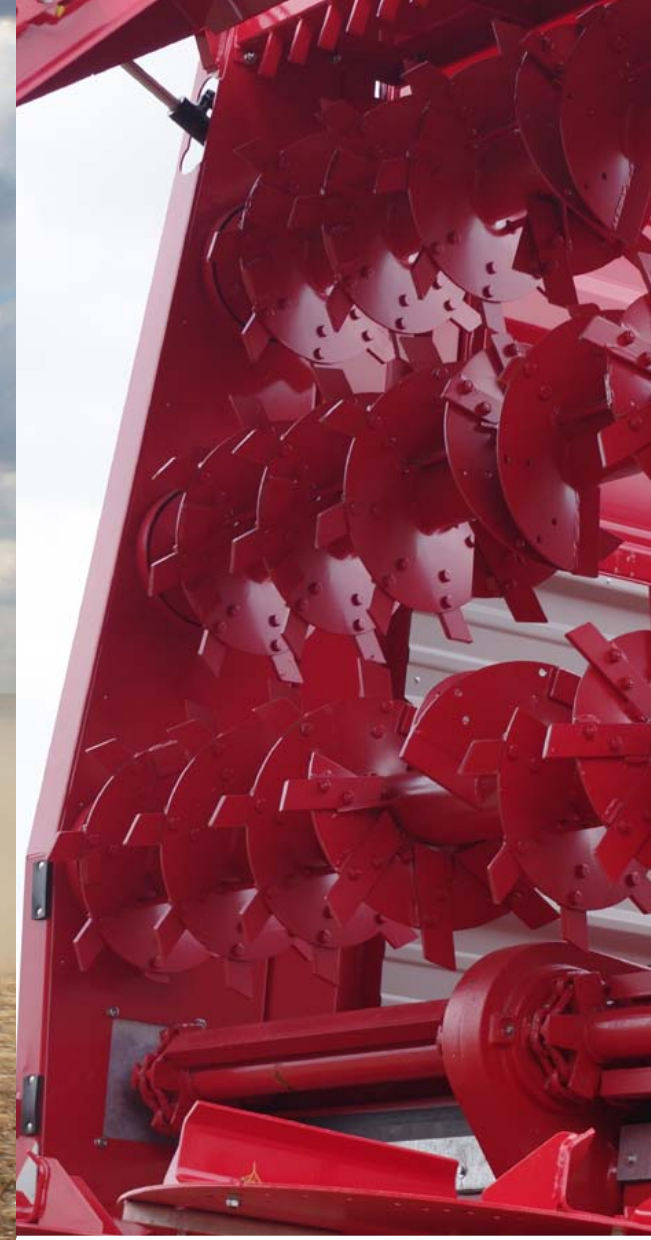
## Construction:

- Safe and stable: guaranteed by a uniform welded design of the frame and superstructure. In addition, the crossbars in the frame are positioned close to each other. Made to last.
- Light: our transport giants are astonishingly light: because we use trapezoidal sheet metal side walls.
- Powerful and precise: strength and a spreading quantity which can be precisely dosed are important features of the spreading unit tested by the German Agricultural Society (DLG) – the German fertiliser ordinances have to be met, after all. We ensure that spreading accuracy in the horizontal and vertical directions is optimised.
- Compliant with standards: the generously sized cardan shafts and gears more than satisfy the current safety and protection regulations.



## Scraper floor and chains:

- Wear is kept to a minimum as the scraper floors in our universal muck spreaders have little frictional resistance. The resilient chains are restraint-guided in runner rails – this reduces oblique pull and protects the chain sprockets.
- Reliably tensioned: the chain tension is automatically adjusted. This means that force is optimally applied.
- Clean: the chain sprockets have additional restraint scrapers on the interior. Advantage: the chain clears itself.
- Replaceable: the wear rails which the chain and scraper floor run through can be replaced without any trouble. Flat link chains are also optionally available, whereby the links can be replaced individually.
- Extremely flexible - reversible: the scraper floor can be adjusted infinitely variably for forward and reverse motion.



#### Spreader unit tested by the German Agricultural Society (DLG):

- Secure: shear bolts and swivel joints protect the throwers from being overloaded and the thrower plates from coming loose
- Flexible: the plate spreader can be easily and quickly set for any spreading material.
- Pinpoint precision: the strike point on the thrower plate and the ejection angle are decisive for good distribution of the spreading material. It is easy to set both at the rear door.
- In accordance with regulations: the boundary spreading device ensures the correct distribution of the spreading material at the field edges.

#### Rear door:

- Suspended: foreign objects pass through the suspended rear door without damaging the spreading unit.
- Protected: strong rubberised fabric on the rear door provides additional protection from stone chipping.
- As if drawn with a ruler: a boundary spreading device for one- or two-sided spreading width adaptation at field edges or for a reduced spreading width.



#### Slide gate as a height-adjustable intermediate wall:

- Controllable: the wall can be hydraulically adjusted in height – which means the precise dosage of the spreading material can be controlled from the tractor. Dosage is particularly important when spreading lime.
- Visible: the cable-guided height display provides a complete overview from the cab.
- Optional: digital height display via ISOBUS

**By the way: all spreaders can be quickly converted to silage trailers – while working on site, using a fork lift truck, for example.**

## The ANNABURGER TeleLiner: This combination will save you 40% of the investment costs.

Flexible application as a universal muck spreader and silage trailer.



## Two in one – the TeleLiner for transporting and spreading

Flexible application, cleverly combined: the TeleLiner is a universal muck spreader and silage trailer in one vehicle. You can vary its volume as well: its smooth telescopic side panels adapt to any situation. Universal muck spreading unit off, large-compartment rear door on: you can quickly convert your TeleLiner yourself using the mechanical quick-release coupling of the quick change system.

- As a universal muck spreader, the TeleLiner distributes manure, compost and lime evenly – and thanks to the hydraulic intermediate wall – precisely.
- As a silage trailer, the TeleLiner efficiently transports grass and corn – quickly and powerfully.
- Investment in a TeleLiner will save you 40% of the costs compared to two individual vehicles.

**A flexible addition to your vehicle fleet**  
Operators with changing applications particularly benefit from the great flexibility:

- For example, if you are a farm contractor fulfilling several different orders.
- Or if you are a farmer and want to cover the peak utilization requirements of your fleet yourself without choosing between a spreader or silage trailer.

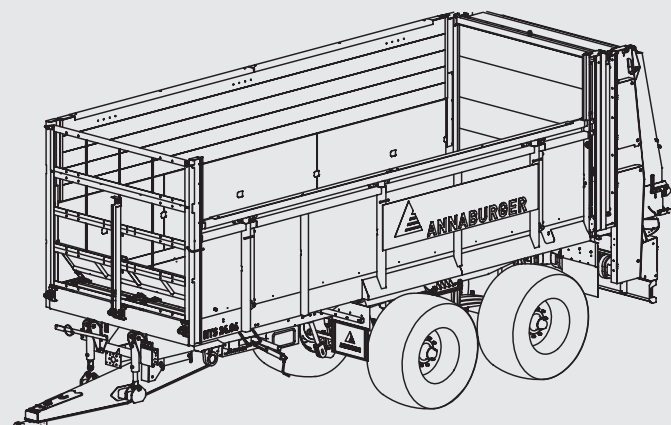


# Which TeleLiner meets your needs – and those of your tractor?

## Tandem chassis

## Tridem chassis

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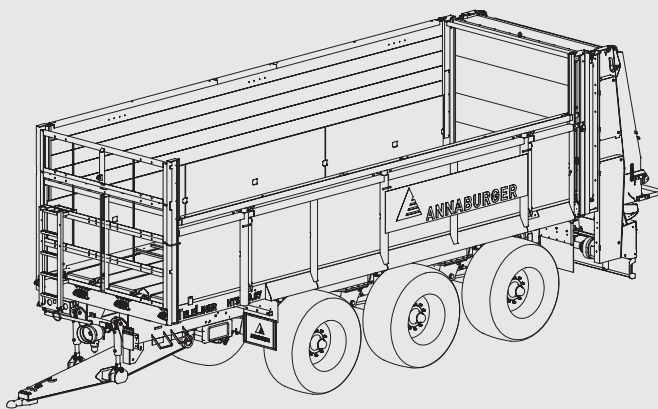


Payload - spreader  
**18 m³**

Permissible total weight 21 t/22 t  
Volume silage trailer 30 m³  
Box dimensions 6.3 x 2.3 x 1.2 / 2.0 m  
PTO shaft speed 1000 rpm  
Scraper floor 2-row  
Tractor power 129 kW / 180 HP

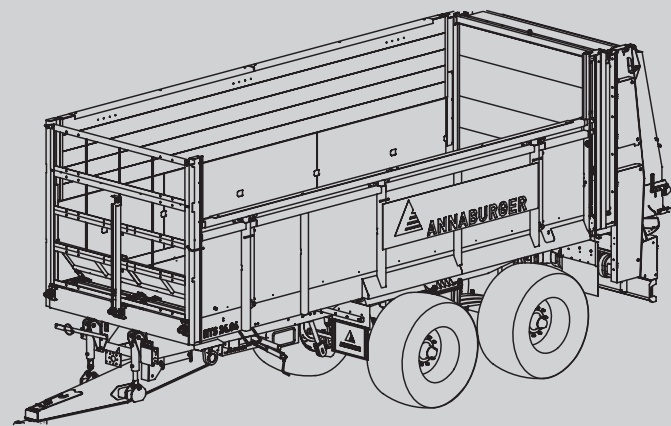
Payload - spreader  
**21 m³**

Permissible total weight 30 t/31 t  
Volume silage trailer 35 m³  
Box dimensions 7.5 x 2.3 x 1.2 / 2.0 m  
PTO shaft speed 1000 rpm  
Scraper floor 2-row  
Tractor power 200 kW / 280 HP



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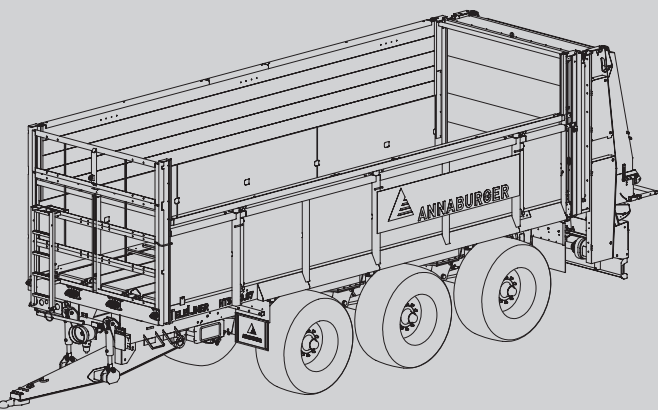


Payload - spreader  
**19 m³**

Permissible total weight 23 t/24 t  
Volume silage trailer 32 m³  
Box dimensions 6.8 x 2.3 x 1.2 / 2.0 m  
PTO shaft speed 1000 rpm  
Scraper floor 2-row  
Tractor power 143 kW / 200 HP

Payload - spreader  
**21 m³**

Permissible total weight 33 t/34 t  
Volume silage trailer 35 m³  
Box dimensions 7.5 x 2.3 x 1.2 / 2.0 m  
PTO shaft speed 1000 rpm  
Scraper floor 2-row  
Tractor power 214 kW / 300 HP



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## Precise and efficient: precision farming with ANNABURGER

Efficient and maximum yields require the highest level of precision in modern agriculture. This is the only way to make savings in the areas of resources, economy and ecology.

Of course, ANNABURGER offers farmers, farm contractors and municipal clients a modern ISO-BUS solution. The system detects different machines and adapts the control of distribution and other functionalities.

A terminal is at the heart of this control unit which can be regulated via the operating panel or the tractor's joystick. ANNABURGER follows your lead: you can use the ISOBUS-compatible terminal of your tractor or you can use our terminal.

### User-friendly, simple and manufacturer-independent

- Our own fully developed software for applications in slurry technology, universal muck spreaders and chaser bins
- Individual configuration of your application areas – fast and reliable
- Extremely user-friendly due to intuitive graphic interface
- The ANNABURGER ISOBUS solution can be retro-fitted at any time

## ISOBUS by ANNABURGER – multifunctional

ANNABURGER offers its customers technically advanced ISOBUS solutions – including connection to the tractor.

### CONTROL UNIT

- Manure spreader
- Universal muck spreader
- Rear tipper
- Chaser bin

### REGULATION

- Scraper floor (Spread rate regulation)
- Manure technology (Spread rate regulation)

### SMART FARMING

- Precision farming
  - Scraper floor
  - Manure technology
- Section control
  - Manure technology

### Regulating spreading quantity with ISOBUS

No matter what material you are spreading, the correct quantity is essential for the result. Do you still remember the complicated calculations of the past?

Thanks to ISOBUS, the specified spreading quantity can be precisely controlled in tonnes per hectare. This makes life so much easier.

### Precision farming for spreading

Today it is more important than ever to maximise our use of resources. This is why we use GPS: as reliable as a well-trained brain, your ANNABURGER ISOBUS system remembers each exact position in the field – together with the required spreading quantity. Fertilisation specific to different areas of the field makes your work efficient; the scraper floor speed is regulated autonomously.

## ISOBUS controls communication: Regulation of the scraper floor speed in relation to speed or weight is essential in universal muck spreaders.



### Keeping an eye on the weight: mechanical scales or UniScale

Full control: the weight helps you to keep an eye on the spreading quantity. This means that the scraper floor speed can always be adapted. You are always on the safe side with the mechanical scale and the new UniScale weighing device.

### Measuring up for success

- You satisfy the legal requirements
- You have proof of compliance
- Your operators can enter precise targets for the weight per surface area

# The demands on axle and chassis increase with increased speeds

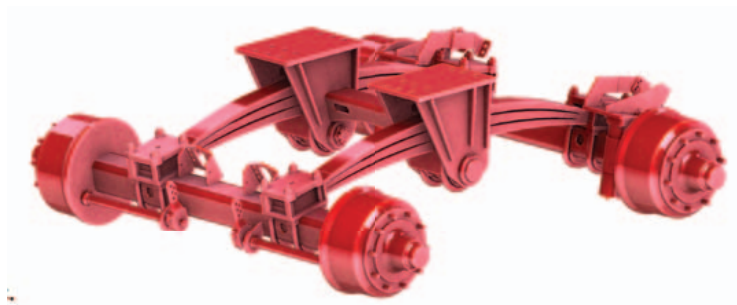
Depending on size, speed and application, different chassis might be suitable.

**Typically ANNABURGER: Flexibility for our customers, providing you with the right solution.**

## Levels out uneven ground: the bogie chassis

The weight is evenly distributed onto both axles in the bogie chassis. Parabolic springs provide comfortable balance; material wear is kept to a minimum. Further advantages:

- Low maintenance requirements
- Good driving performance and optimum roll stability
- The braking force can be adjusted depending on the load force
- Reliable operation



## Simple in design and function: the chassis with parabolic suspension

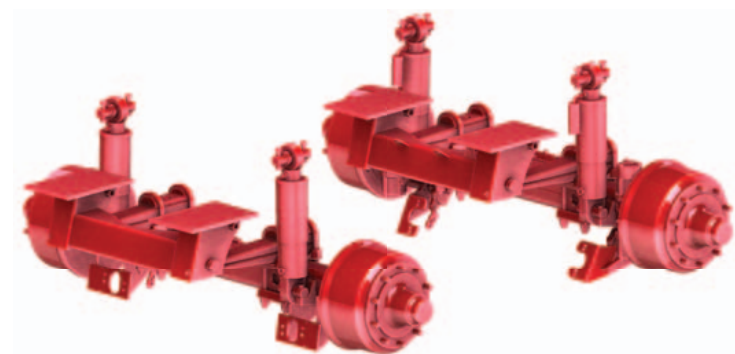
Pendulum travel is restricted in the chassis with parabolic suspension. Ideally suited for routine journeys with the same load on level terrain.



## Ideal for Tandem and Tridem up to 65 km/h: the hydraulic chassis

This chassis meets premium requirements and is therefore extremely well suited for high levels of driving output on the field and on the road.

The hydraulic and hydro-pneumatic chassis suspension systems provide excellent comfort and stability: under continuous load and on uneven terrain. Vehicles with wide, large-volume tyres especially benefit from this type of chassis.



## Adapted tyre pressure protects the ground

It is important for future yields to have a healthy ground structure, even when the ground has to withstand extremely heavy loads.

This is why agricultural vehicles by ANNABURGER have a tyre pressure control system: it makes it easy to set the tyre pressure from the cab – you can switch between field air pressure and road air pressure with just the push of a button.

Benefits to you: you save operational costs – reduced fuel consumption, less tyre wear and less ground recovery work.

Handling is easy: you can automatically set a pre-selected air pressure. The air pressure in each tyre is also compensated automatically.

## To ensure the drawbar fits the ...

Flexibility plays an important role in this case, too: ANNABURGER offers fixed drawbars with parabolic suspension (basic) and drawbars with hydraulic suspension.

- The advantages of the drawbars with parabolic suspension are lower weight and less wear.
- Using the hydraulically spring-loaded drawbar, the vehicle can be set to the coupling height – increasing driving comfort and decreasing wear.



## High safety thanks to forced steering

Risk-free manoeuvring: it's a real challenge for the driver to manoeuvre large vehicles safely along winding roads without a forced steering system.

ANNABURGER offers a forced steering system with either hydraulic or electronic steering signal recording. The mechanical load on the components is decreased, and driving comfort is increased. Even if the worst comes to worst, if a cable or hydraulic hose is ruptured, the forced steering system ensures that the trailer stays on the road or on the track.





## Your specialist for transport and organic fertilisation in farming

### Specialist tasks should be left to the specialists.

The ANNABURGER Nutzfahrzeug GmbH is exactly that: one of Germany's leading manufacturers of highly specialised agricultural utility vehicles for transport and organic fertilisation.

Our products provide exactly what farmers and farm contractors, municipal customers and transport companies are looking for today: performance, reliability and quality, in a word: efficiency.

### In-house production – the basis for quality and innovation – Made in Germany

For this reason we develop and manufacture in our own plants: it means we can produce exactly what our customers want. And we continue to develop innovations which make our customers' lives easier and more convenient. This is what drives us.

### The advantage of this sophisticated level of manufacturing is flexibility.

We already provide a wide range of products and consistently focus on the market.

As a healthy medium-sized company, we bring together customer orientation, field practice and strength of innovation.

### Positioned in the heart of Europe, active worldwide

The city of Annaburg and vehicle construction have been synonymous for many decades now. ANNABURGER Nutzfahrzeug GmbH has been in Saxony-Anhalt for over 25 years now: in the centre of Germany, in the heart of Europe. We supply to over 20 countries all over the world.



### Consultation and service – under one roof, with purpose and competence

From initial contact through to final delivery, you'll find our staff ready to help you and assist you every step of the way. We think this goes without saying with such complex products.

### And we will continue to be available after your purchase.

Our customer service centre staff will take care of your concerns: they will be there when you need us. Our service engineers are also available to help you with regular maintenance requirements.

Contact: [service@annaburger.de](mailto:service@annaburger.de)

### The right product - safe and secure

Do you need wear and spare parts? We will give you specific advice so that you can have the parts you need delivered immediately - with overnight delivery or courier.

Contact: [parts@annaburger.de](mailto:parts@annaburger.de)

### Totally reliable: ANNABURGER promises satisfaction from start to finish.

## Individual solutions including for commercial vehicles

Agriculture and logistics are working ever closer together: ANNABURGER has the experience and competency needed.

We offer truck technology in the agricultural and commercial vehicle sectors for large companies with high transport requirements. We have GRP tank semi-trailers, push unit semi-trailers as well as spreader semi-trailers and various attachments.

## On the road to success for many years

**Innovative talent, individuality and customer focus – ANNABURGER yesterday, today and tomorrow**

|             |                                                                                                                                                  |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2017</b> | The new PowerTanker system is created – the basis for many other innovations                                                                     |
| <b>2015</b> | A new generation of high-performance spreaders is launched                                                                                       |
| <b>2011</b> | The first Fieldliner: enormous loading volume – for precise overloading                                                                          |
| <b>2010</b> | Start of Teleliner production: transport and spreading all in one machine                                                                        |
| <b>2007</b> | The first Schubmax: pushing instead of tipping                                                                                                   |
| <b>2006</b> | Green light for truck technology: the first slurry semi-trailer rolls to the customer                                                            |
| <b>2005</b> | The first chaser bin is ready                                                                                                                    |
| <b>2000</b> | SchubFix, the first push unit vehicle, is built                                                                                                  |
| <b>1998</b> | Start of production of the truck semi-trailers for slurry logistics. Push unit trailers, silage trailers and spreaders soon follow.              |
| <b>1997</b> | Multiland is born: an interchangeable system with three components.                                                                              |
| <b>1994</b> | First truck attachments for slurry. Dump trucks and containers soon follow.                                                                      |
| <b>1991</b> | Founding of the current company, ANNABURGER Nutzfahrzeuge. The strategy is clear: A single source for transport and distribution in agriculture. |
| <b>1989</b> | The first silage transport trailer comes off the assembly line.                                                                                  |
| <b>1970</b> | Our own development department is founded: a guarantee for continuous technical innovations.                                                     |
| <b>1968</b> | The first slurry container HTS 100.27 leaves our premises: It becomes an icon in eastern Europe with over 40,000 sales.                          |
| <b>1962</b> | The first manure spreader paves the way for the future.                                                                                          |
| <b>1961</b> | The beginning of slurry transport technology.                                                                                                    |
| <b>1960</b> | The first dump truck is delivered to the customer!                                                                                               |
| <b>1946</b> | A pioneering spirit: Construction of the first trailer in Annaburg                                                                               |

# ANNABURGER worldwide



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