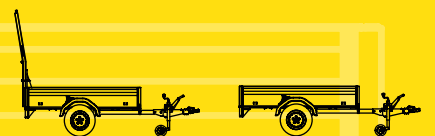


**UNSINN**

#für**MACHER!**



**# BOX TRAILER**



# THE COMPANY



As a specialist for individual niche products and an expert in the field of custom trailer construction, we at UNSINN Fahrzeugtechnik GmbH have been offering suitable solutions even for the most demanding tasks since 1958. We are an innovative manufacturer of car trailers, truck trailers and roll-off tipper of unique quality and guarantee our customers stable value with best quality "Made in Germany". Thanks to our in-house research, development and construction, we do not only stand for the fulfilment of individual customer wishes but also set benchmarks in terms of workmanship and durability. The high level of customer satisfaction and numerous official awards serve as an incentive and mandate for the continual further development of our trailers. UNSINN trailers feature impressive stability and comfortable handling characteristics and offer you maximum functionality and ease of maintenance. More and more satisfied customers both at home and abroad have come to appreciate how much it pays off to have a "real Unsinn" hitched up. Come for a visit and see for yourself!

Regards,



Your Gunnar Bregler and your Rosa & Josef Unsinn



## Table of Content

UNSINN Quality

Page 4



Box Trailer Type K

Page 6



Box Trailer Type K with grid flap

Page 10

Special construction / Equipment / Tarpaulin colours

Page 14

# WHAT MAKES US DIFFERENT? THE QUALITY

The UNSINN box trailer is a real all-rounder for house and garden work. A modern design, high-quality materials as well as a great selection of suitable equipment make this trailer particularly versatile. The self-supporting frame provides highest stability and ensures driving comfort.

## Low-loader

The wheels are placed beside the loading area. This ensures a low loading height and centre of gravity for a better road position.



## Load securing

The integrated and flexible lashing system ensures easy and comfortable load securing. Lashing eyes can be easily moved in the side wall over the entire length and can also be retrofitted at any time.



## Electrics

High-quality lamps with 13-pole connector and cable conduit in the light carrier safely installed.



## Equipment

A wide range of equipments for easy retrofitting and various purposes.



## Stability

Crossbeams underneath the loading area increase the stability of the entire construction.



## Side walls

Made of anodised aluminium hollow profile in appealing design. Side walls in the front and the back (optionally) removeable with sunken locks for longer loading goods.



## Drawbar

Consisting of galvanised closed square pipe. The drawbar has an ideal length for particularly smooth driving characteristics.



## Base plate

Loading area made of multi-glued screen print plate circumferentially edged in the side walls for higher stability and longer durability.



## In series

Automatically readjusting brakes for safe driving characteristics and a shorter braking distance. All box trailers available with 100 km/h admission. Suitable support wheel for braked performance.



# BOX TRAILER TYPE K

The box trailer Type K is the ideal car trailer for private use. Whether it is for hobby gardeners, hobby sportsmen, campers or bike trips, thanks to the wide range of equipments the practical trailer easily becomes your customised product.

## Standard Basic Equipment

### Your Benefits



Integrated and flexible lashing system



Frame construction with edged base plate








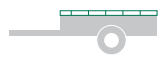



Automatically readjusting brake



- Torsion-resistant aluminium chassis
- 100-km/h performance
- Four sunken and removable lashing eyes mounted within the side walls
- Aluminium side wall rearly removable with sunken locks
- Multi-glued screen print plate (15 mm)
- 13-pol. lighting and reverse light
- Drawbar support wheel 48 mm for uniaxle and automatic support wheel for tandem



## Standard Equipment

	Tarpaulin structure incl. high tarpaulin		Flat tarpaulin/finely woven UNSINN professional net
	Light cargo superstructure		Net and tarpaulin bar
	Aluminium top with gas spring lifting aid		Pipe railing
	H-frame two-rowed 650 mm		Aluminium side wall superstructure
			foldable front wall

## Technical Data Standard Type K

Inner dimensions L x W x H	Number of axes	Permissible total weight	Tyres 13"		Tyres 14"		Outer dimensions L x W
			Loading height	Payload	Loading height	Payload	
1700 x 1100 x 350 mm	1	750 kg	550 mm	615 kg	-	-	2700 x 1580 mm
2100 x 1100 x 350 mm	1	750 kg	550 mm	610 kg	-	-	3100 x 1580 mm
	1	1000 kg	540 mm	830 kg	-	-	3220 x 1620 mm
2500 x 1260 x 350 mm	1	750 kg	550 mm	585 kg	-	-	3730 x 1780 mm
	1	1300 kg	-	-	550 mm	1075 kg	4065 x 1780 mm
2500 x 1400 x 350 mm	1	750 kg	550 mm	575 kg	-	-	3730 x 1920 mm
	1	1300 kg	-	-	550 mm	1070 kg	4065 x 1920 mm
	2	2000 kg	540 mm	1670 kg	-	-	3850 x 1920 mm
	2	2600 kg	-	-	550 mm	2260 kg	3850 x 1920 mm
3000 x 1550 x 350 mm	1	1300 kg	-	-	550 mm	1030 kg	4350 x 2070 mm
	2	2000 kg	540 mm	1636 kg	-	-	4350 x 2070 mm
	1	2600 kg	-	-	550 mm	2250 kg	4350 x 2070 mm





Side wall rope for rear flap



Side wall superstructure with load securing net and net hooks



Rear wall completely removable



Tarpaulin and frame



Frontwall foldable



Double side wall superstructure





Light cargo superstructure



Aluminium top and side wall extension



H-frame and pipe railing



Flat tarpaulin



Motorcycle transport with ramps



Modell 2030-13-1550

# BOX TRAILER TYPE K WITH GRID FLAP

The box trailer with grid access flap is based on the K models and is characterised by its self-supporting frame. Therefore it ensures highest stability and driving comfort. The grid access flap enables a safe loading and unloading of your individual transport good.

## Standard Basic Equipment

## Your Benefits



Integrated and flexible lashing system



Grid flap ensures low resistance



Cranked steel grid access flap with gas spring lifting aid



K 2030-13-1550 - K

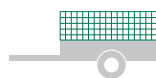
- Torsion resistant aluminium chassis
- Galvanised fastener for access flap
- Four sunken and removable lashing eyes mounted within the side walls
- Automatically readjusting brake
- Multi-glued screen print plate (15 mm)
- 13-pol. lighting and reverse light
- Drawbar support wheel 48 mm for uniaxle and automatic support wheel for tandem



## Standard Equipment



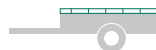
Tarpaulin structure incl. high tarpaulin



Grid superstructure



H-frame two-rowed 650 mm



Pipe railing

## Technical Data Standard Type K with Grid Flap

Inner dimensions L x W x H	Number of axes	Permissible total weight	Tyres 13"		Tyres 14"		Outer dimensions L x W
			Loading height	Payload	Loading height	Payload	
2100 x 1100 x 350 mm	1	750 kg	550 mm	560 kg	-	-	3100 x 1580 mm
	1	1000 kg	540 mm	765 kg	-	-	3220 x 1620 mm
2500 x 1400 x 350 mm	1	750 kg	550 mm	520 kg	-	-	3730 x 1920 mm
	1	1300 kg	-	-	550 mm	1000 kg	3850 x 1920 mm
	2	2000 kg	540 mm	1604 kg	-	-	3800 x 1920 mm
	2	2600 kg	-	-	550 mm	2194 kg	3800 x 1920 mm
3000 x 1550 x 350 mm	1	1300 kg	-	-	550 mm	985 kg	4350 x 2070 mm
	2	2000 kg	540 mm	1590 kg	-	-	4350 x 2070 mm
	2	2600 kg	-	-	540 mm	2180 kg	4350 x 2070 mm







Sunken fastener for access flap



Continuous base plate with no shock



Drawbar with support wheel



Grid flap with a bearing capacity of 500 kg for vehicles with four pneumatic tyres



Lashing eyes flexibly adjustable



Spare wheel



Stable support



Grid superstructure



H-frame



UNSINN storage box mounted on the side wall



Tarpaulin and frame



K 1330-14-1550-K



# FLEXIBILITY IN SPECIAL CONSTRUCTION

For all customers who have not found a suitable product in our wide range yet, we are eager to realise your requests with our creative specialists. There are (almost) no limits for flexibility to create a unique product. We design and construct your individually desired unique model for you.

Tell us your ideas and the field of application. Together we will develop a concept to implement these requests and desires.

You can find some of the already implemented projects on [www.unsinn.de/sonderbau](http://www.unsinn.de/sonderbau)

- Office trailer / Tiny Office
- Restroom trailer
- Outdoor trailer
- Promotion trailer
- Sales trailer
- Promotion / Event trailer
- Bar trailer
- First-aid station
- Fire truck / Emergency trailer
- Trailer caravan / Tiny House



Powder-coated side walls



Tarpaulin superstructure with label



Box trailer Type K as advertising vehicle



Special construction: Box trailer with tarpaulin superstructure as sales stand



## References: #fürMACHER!



### „Always in use“

My Unsinn trailer is of very high quality and always in use ever since I bought it. Whether it is for getting construction material for the house or garden or for the annual acquisition of firewood, it is always a useful companion.

Thank you again for the great support and I wish you continued good business.

All the best  
from Falkenbach im Erzgebirge  
Matthias



### „Customised for my requirements“

I would like to thank you again for the constructive talks during the configuration of my trailer. This way I ended up with a trailer that perfectly meets my requirements. It is not cheap, but it is worth its price. It has already served its purpose various times and it will continue to do so for many more years.

Rainer



### „Cannot be missing anymore!“

The UNSINN box trailer with its raised side walls and anti-tipper supports cannot be missing a single day due to the thoughtful functionality and the solid and robust quality! We got comprehensive, competent and very friendly advice and the trailer was delivered on time. On short notice we got an appointment for the installation of the additionally ordered supports, we were quickly served and a defective brake light was fairly replaced free of charge! Buy a trailer somewhere else? – UNSINN!!

Kind regards  
Wilfried

# EQUIPMENT FOR YOUR TRAILER



UNSINN storage box mounted on the side wall



Load securing net



Theft protection U-lock



Safety ball with closing cylinder



Box lock



Ball clutch with safety ball



Lashing strap



Cover hood for trailer clutch



Theft protection



Safety clutch AKS



Adapter plug 12 V 7/13 pol.



Soft dock

## Tarpaulin Superstructure and Tarpaulin as requested



Tarpaulin superstructure in light yellow RAL 1021



Chamfered tarpaulin in blue RAL 5002



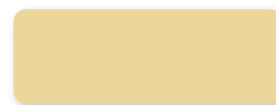
Chamfered tarpaulin in light green RAL 6001



white  
RAL 9016



mid-blue  
RAL 5010



creme  
RAL 1014



blue  
RAL 5002



light yellow  
RAL 1021



light green  
RAL 6001



mid-yellow  
RAL 1003



green  
RAL 6026



orange  
RAL 2004



aluminium grey  
RAL 7037



red  
RAL 3002



silver  
RAL 9006



light blue  
RAL 5012



black  
RAL 9005



Tarpaulin superstructure in light grey RAL 7038 (Standard)





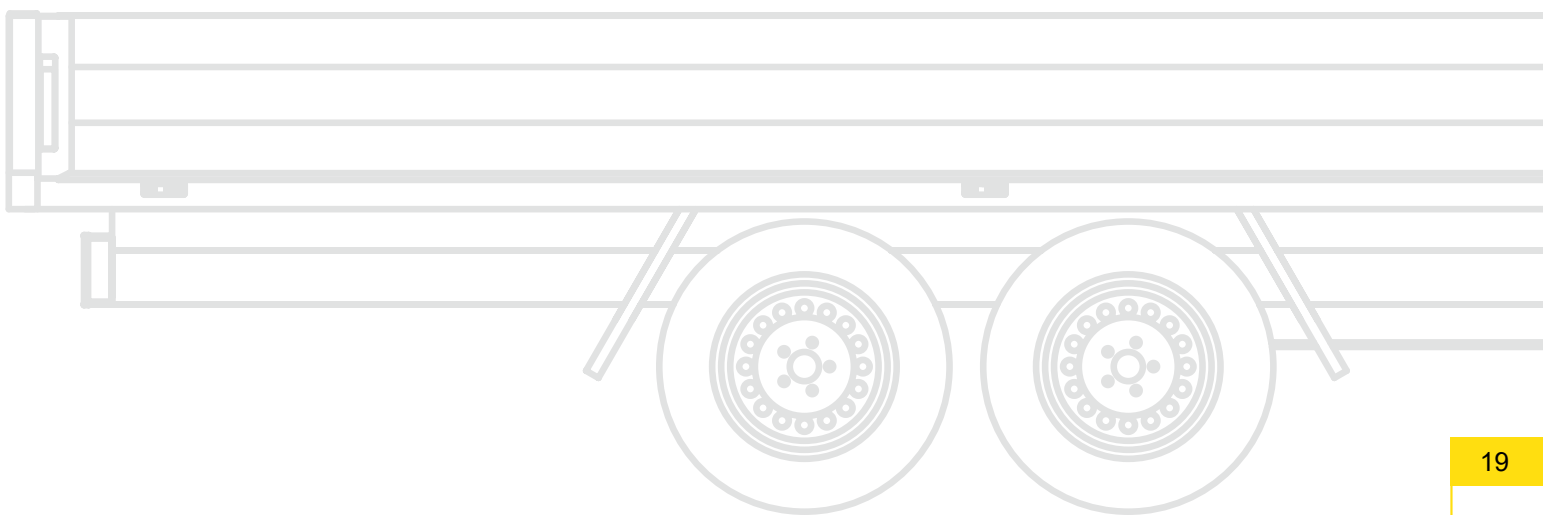
Focus on your success, we will deliver you time-saving, efficient and durable trailers in best workmanship quality according to your wishes.

At UNSINN, quality means that our customers may expect perfect results. Every trailer is a first-class product thanks to our careful and precise work. The quality of all the individual components used – sourced from carefully selected suppliers – allows UNSINN to manufacture top-quality trailers which you will enjoy working with for a long time. Rounded off by the best personal service from motivated employees, we provide excellent support right from the start. Our high company standard has also been officially confirmed. UNSINN has been awarded the Bavarian State Prize several times and included in „Bavaria's Best 50“ twice. We have also been awarded the Anton-Jaumann Prize, category Special Trade.

For all those customers who have not been able to find the right product in our comprehensive range, we have our creative specialists on hand to help fulfil their requirements. There are (almost) no limits to flexibility to create a unique product. We will be happy to design and manufacture your one-off customised trailer for you.

You get your very own personal trailer that marches to its own – your – tune. We are happy to face any challenge and fulfil the sometimes quite exotic wishes of our customers.

That's what makes us stand out from the rest and the reason why there is increasing international demand for our work.







#fürMACHER!



Visit Us:



UNSINN Fahrzeugtechnik GmbH  
Rainer Straße 23  
86684 Holzheim  
Germany

Tel.: 08276 5890 0  
[info@unsinn.de](mailto:info@unsinn.de)  
[www.unsinn.de](http://www.unsinn.de)

All technical data, measurement and weight indications etc  
are approximate and non-binding. Images partly with  
special equipment. Subject to modifications.  
Reprint prohibited.  
Source: UNSINN Fahrzeugtechnik GmbH.

