

humbaur.com



Tippers & Transporters









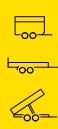




















Experience it for yourself

Our rationale makes it easy for you to become a staunch follower of Humbaur's high-quality products.



Follow HUMBAUR!

"Because HUMBAUR is as weather-resistant as I am"

35 years of experience

We have been one of the leading manufacturers of car trailers for over 35 years. Over 1,000,000 trailers have left our premises since our company was founded. Nowadays, we produce around 60,000 units per year. And our wealth of experience is reflected in each of our trailers.

High quality

Robust and long-lasting — that's what a trailer needs to be. We use outstanding components and first-rate workmanship to achieve this goal. Before we deliver each trailer, we put it through its paces.

A wide range of transportation solutions

Our offering covers a very wide range of uses. Whether you are looking for a trailer for private or commercial needs, we can provide you with the appropriate model. You can choose a maximum gross weight between 750 kg and 55 t.

Wide range of accessories

Do you have very specific demands when it comes to your trailer? Thanks to a number of matching accessories, you can add to the comprehensive standard features to meet your requirements.

Committed customer service

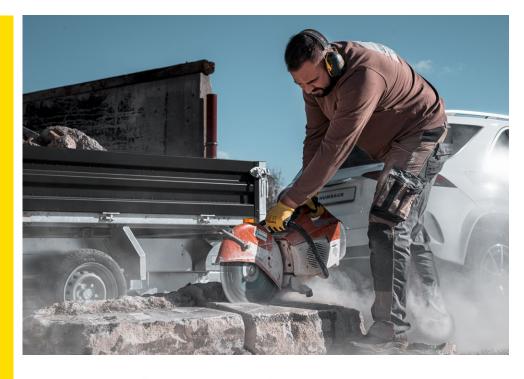
If your trailer has a gross weight of up to 3.5 t, your dealer near you will be happy to help. Owners of trailers with a gross weight of 5 t or above can use our direct service. Whether you need a spare part or have a question about how to use your trailer – we and your local dealer, will be happy to help.

High-quality components

Quality is reflected in the detail — that's why Humbaur only uses high-quality vehicle components produced by reputable manufacturers. We continuously share our experiences with our suppliers. This enables us to continuously improve our products.

Table of contents

Experience it for yourself	2
The specialists for multiple Tasks	4
Trailers	
Rear tipper HUK	6
HTK single/tandem	10
HTK three-axle	14
HS tandem-axle	18
HS tandem-axle Profi	22
Optional accessories.	26
Strengthened by experience	30







The Series 3000

The specialists for multiple tasks



Rear tipper HUK

The new single and tandem-axle models.

Standard features of the HUK models include welded and hot-dip galvanised frame parts, integrated tie-down hoops, a steel tipping platform and a three-stage tilt cylinder operated by hand pump.



Three was tipper HTK Alu

Our HTK shines with its quality and a hand pump that can be replaced by an electric hydraulic pump if required. From 3000 kg you will receive the electric and hand pump as standard. So you can use your HTK for every application easily and independently. The HTK is available as a tandem and a three-axle version.



Construction machine transporter HS

Do you regularly have to transport light or medium-dutyplant or diggers? The HSis designed for daily transportation with its solid construction. The low loading height facilitates loading. The accessible wings and protected lighting units make it particularly suitable for everyday use.



Construction machine transporter HS Profi

The HS Profi is the payload-optimised plant transporter. It takes up to 2800 kg payload with aluminium drive-up ramps with built-in support, a wooden floor and an approx. 200 mm high circumferential railing that is welded to the frame. Six lashing points welded in the frame allow the load to be secured









Looks good in the garden or on the building site

- 1 Chassis and tilt bridge welded and hot-dip galvanised
- Galvanised bridge floor
- 3 300 mm side plates hinged all round
- 4 Hand pump, optional electric hydraulic pump
- Drawbar closures

- Conical end stanchions, removable
- 3-stage telescopic cylinder with hand pump
- V-groove outer frame with recessed tie-down hoops
- Lighting integrated in the rear underride protection
- Automatic jockey wheel

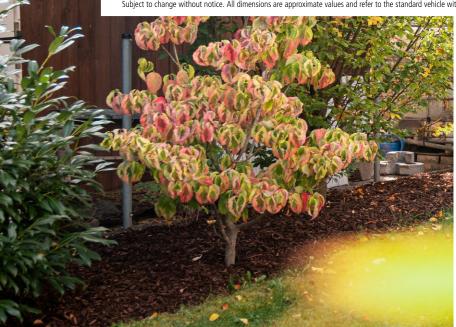


REAR TIPPER HUK



Permissible gross weight in kg	Model	Overall dimension in mm	Internal dimensions in mm	Load capacity in kg	Load height in mm	Tyres in inches	Tilt angle (rear)
1300	HUK 132314	3650 x 1540 x 950	2300 x 1400 x 300	900	640	13	45°
1500	HUK 152314	3650 x 1540 x 950	2300 x 1400 x 300	1100	640	13	45°
1500	HUK 152715	4130 x 1640 x 980	2680 x 1500 x 300	1025	670	13	45°
1800	HUK 182715	4130 x 1640 x 980	2680 x 1500 x 300	1310	670	13	45°
2000	HUK 202715	4130 x 1640 x 980	2680 x 1500 x 300	1470	680	13	45°
2700	HUK 272715	4130 x 1640 x 980	2680 x 1500 x 300	2160	670	13	45°
2700	HUK 273117	4510 x 1890 x 970	3140 x 1750 x 300	2015	670	13	45°
3000	HUK 303117	4510 x 1890 x 970	3140 x 1750 x 300	2315	670	13	45°

Subject to change without notice. All dimensions are approximate values and refer to the standard vehicle without accessories. Additional equipment changes both the unladen weight and the load capacity!













Accessories (available as an option)

350 mm side plate extensions
Closed aluminium extension 620 mm
Steel lattice extension 620 mm
E-pump
Tarpaulin & frame, various load heights
Supporting feet
Toolbox

- **1** FLEXePUMP hand pump for cordless screwdriver operation (optional for HUK models ..2314-..27.15)
- **2** Drawbar closures for the side plates
- **3** HUK in tilted condition







He helps - whatever you have in mind

- Square bar bolted with welded frame construction, hot-dip galvanised
- 2 Chassis and tilt bridge hot-dip galvanised
- Tilt bridge made of steel, manufactured from one piece
- 4-stage tilt cylinder
- Hand pump, optional electric hydraulic pump; from3000 kg permissible total weight electric and hand pump
- 6 Humbaur multifunctional lighting
- 13-pin plug and reversing light
- Side plates made from anodised aluminium, can be fully removed
- Rear panel can be pivoted
- Tie rings integrated in the bridge floor, tensile force 800 kg per tie ring
- Automatic jockey wheel
- Standard panel bay integrated in the vehicle for easy retrofitting of the aluminium panels



3000 SERIES TANDEM AND THREE-AXLE HTK

Permissible gross weight in kg	Model	Overall dimension in mm	Internal dimensions in mm	Load capacity in kg	Load height in mm	Tyres in inches	Tilt angle (rear)	Tilt angle (lateral)
2000	HTK 2000.27 ALU	4070 x 1680 x 1260	2670 x 1500 x 350	1335	750	13	45°	45°
2700	HTK 2700.27 ALU	4070 x 1680 x 1260	2670 x 1500 x 350	2025	725	13	45°	45°
2700	HTK 2700.31 ALU	4500 x 1903 x 1260	3140 x 1750 x 350	1840	745	13	45°	45°
3000	HTK 3000.31 ALU	4500 x 1903 x 1260	3140 x 1750 x 350	2130	745	13	45°	45°
3500	HTK 3500.31 ALU	4500 x 1903 x 1260	3140 x 1750 x 350	2550	760	13	45°	45°
3000	HTK 3000.37 ALU	5026 x 2022 x 1251	3630 x 1855 x 350	2100	745	13	45°	45°
3500	HTK 3500.37 ALU	5088 x 2023 x 1251	3630 x 1855 x 350	2485	760	13	45°	45°
3500	HTK 3500.41 ALU	5712 x 2280 x 1240	4100 x 2100 x 350	2315	760	13	45°	45°
3500	HTK 3500.41 ALU Tridem	5484 x 2280 x 1240	4100 x 2100 x 350	2250	750	13	45°	45°

Subject to change without notice. All dimensions are approximate values and refer to the standard vehicle without accessories. Additional equipment changes both the unladen weight and the load capacity!



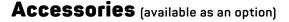








- **1** Removable corner stanchions
- 2 Aluminium side panels extension (optional)
- **3** Recessed load-securing rings integrated in the sheet steel bridge
- **4** Standard panel bay integrated in the vehicle for easy retrofitting of the aluminium panels



Height-adjustable drawbar

DIN towing ring for height-adjustable bar

Ball head coupling for height-adjustable bar

Loose wheel shock absorbers without

100 km/h confirmation

Wheel shock absorbers without

100 km/h confirmation

Spare wheel

Side panel extension, steel 350 mm can be pivoted

Steel lattice extension approx. 620 mm high

Aluminium panels with 2.8 t load-bearing capacity,

2650 mm long

H-Frame

2 pieces telescopic crank support incl. crossbar

2 additional loose tie rings (4 pieces already standard)

Flat tarpaulins for steel lattice extension, colour

of your choice

Tarpaulin & frame, load height 1800 mm/2000 mmm

Hydraulic connection

E-Pump combined with emergency pump

Padlock for braked trailers up to 3000 kg

Metal locking show with lock for overrun hitch

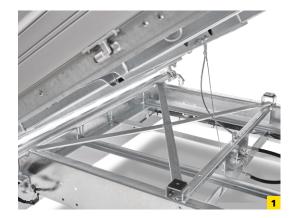
Additional accessories available on request















- Solid welded frame
- From 3000 kg total weight electric and hand pump fitted as standard
- Telescopic crank support (optional)







Model	Overall dimension in mm	Internal dimensions in mm	Load capacity in kg	Load height in mm	Tyres in inches	Tilt angle (rear)	Tilt angle (lateral)
HTK 3500.31 Parabolic suspension	4500 x 1930 x 1260	3140 x 1750 x 350	2460	760	13	45°	45°
HTK 3500.37 Parabolic suspension	5088 x 2023 x 1251	3630 x 1855 x 350	2380	760	13	45°	45°
HTK 3500.41 Parabolic suspension	5715 x 2280 x 1240	4100 x 2100 x 350	2240	760	13	45°	45°
	HTK 3500.31 Parabolic suspension HTK 3500.37 Parabolic suspension	Model in mm HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251	Model in mm in mm HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 3140 x 1750 x 350 HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251 3630 x 1855 x 350	Model in mm in mm in mm in kg HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 3140 x 1750 x 350 2460 HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251 3630 x 1855 x 350 2380	In mm in mm in kg in mm HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 3140 x 1750 x 350 2460 760 HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251 3630 x 1855 x 350 2380 760	In mm in mm in kg in mm in inches HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 3140 x 1750 x 350 2460 760 13 HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251 3630 x 1855 x 350 2380 760 13	In mm in mm in kg in mm in inches (rear) HTK 3500.31 Parabolic suspension 4500 x 1930 x 1260 3140 x 1750 x 350 2460 760 13 45° HTK 3500.37 Parabolic suspension 5088 x 2023 x 1251 3630 x 1855 x 350 2380 760 13 45°

Subject to change without notice. All dimensions are approximate values and refer to the standard vehicle without accessories. Additional equipment changes both the unladen weight and the load capacity!





Parabolic suspension



Parabolic suspension

The **parabolic suspension** on the HTK three-way tipper gives you an extra dose of **driving comfort**, **safety and robustness**. The even distribution of the load optimally compensates for bumps on roads, even when fully loaded, ensuring perfect stability. The robustness of the parabolic suspension contributes to an extra-long service life. With the electric and manual pump fitted as standard in the trailer, tipping your load is no longer a chore, but **child's play**.









The one for all - with that certain extra

- 1 Bolted squaretow bar, hot-dip galvanised
- 2 13-pin plug and reversing light
- 3 Welded side plate/frame construction made of sheet steel, hot-dip galvanised
- 4 Hot-dip galvanised steel ramps (1530 x 360 mm) upright, load-bearing capacity 1500 kg per ramp, with non-slip mesh lining as well as integrated supporting feet
- **5 Load-securing rings** fitted x 12 in the outer frame (6 pairs) for 3000 mm and x 14 (7 pairs) for 3750 mm body length, tensile force 1000 kg for each load-securing ring
- 6 Automatic jockey wheel
- **7** Accessible **sheet steel wings** that lock with the side plates (standard tyres)
- 8 Humbaur multi-function light







Steel lattice (optional)



Excavator shovel shelf for tow bar (optional)



Optimised, adjustable fasteners with rubber buffers

Accessories (available as an option)

Aluminium floor instead of wooden floor

Aluminium slot-in partition over the entire width in front of the panel

Folding excavator shovel shelf

Fixed excavator shovel shelf (only possible with HV bar)

Spare wheel holder in tow bar (not in the case of HV bar)

Wheek set 12- or 13-inch instead of standard tyres optional Spare Wheel

Height-adjustable tow bar (without ball head coupling and DIN towing ring)

Tarpaulin & frame, blue or grey, loading height 2000 for panels

Tarpaulin & frame, blue or grey, loading height 2000

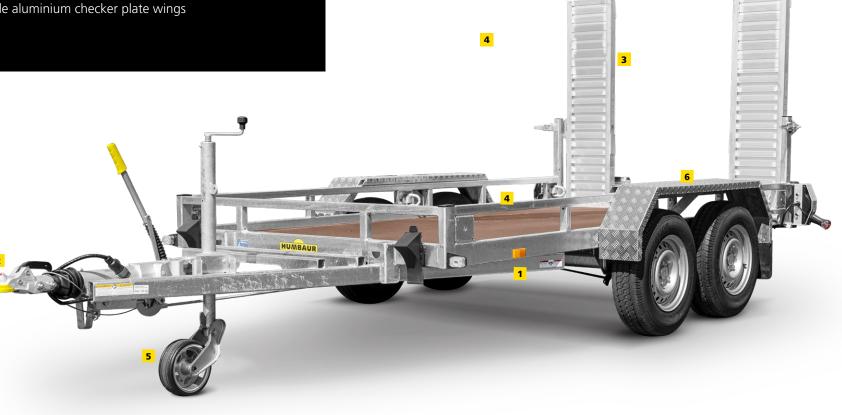




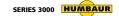


He helps - whatever you have in mind

- 1 Welded side plate/frame construction, hot-dip galvanised
- 2 Professional cast overrun hitch with extra low hand break lever
- **3** Aluminium ramps (1511 x 370 x 65 mm) upright, with non-slip mesh lining as well as integrated supporting feet
- 4 Railings at front, left and right are firmly welded to the frame, including 6 wleded lashing points
- **5** Extra stable automatic jockey wheel
- **6** Accessible aluminium checker plate wings









Optimised, adjustable fasteners with rubber buffers



Accessible aluminium checker plate wings



Excavator shovel shelf on tow bar (optional)

Accessories (available as an option)

Aluminium side plate sheets incl. rear aluminim slot-in partition Wheel set 14" instead of 13" Spare wheel

Additional accessories available on request

Tandem-Axle HS Profi

TECHNICAL DATA

HS 353516 PROFI

Overall dimension	5270x2150x1960 mm
Internal dimensions	3500x1640x210 mm
Permissible gross weight	3500 kg
Load capacity	2800 kg
Load height	450 mm
 Tyres	13"
 Ramp angle	16°
humbaur.com	

Our range of accessories

Body



Side panels extension 350 mm



capacity / length 2465 mm; up to 2.3t load capacity / length 2230 mm; up to 2.8t load capacity / length 2650 mm)



Foldable excavator shovel rest for V-drawbar



Aluminium-Ramps (up to 1.9t load







Steel grid attachment 620 mm

Theft protection



U-lock for braked trailers up to 3500 kg



Socket lock for unbraked trailers



Metal shut-off shoe with lock





Tailored to your requirements

Wheels and Tyres





Spare wheel holder mounted



Spare wheel holder (loose)









Our range of accessories

Chassis



Height-adjustable drawbar (Ball head coupling and DIN towing eye not included)



Combination operation of hand and electric pump



AKS safety coupling



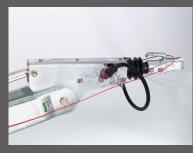
Wheel shock absorber (mounted) incl. 100 km/h confirmation



Wheel shock absorber (loose) without 100 km/h confirmation



DIN towing eye for height-adjustable drawbar

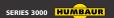


Ball head coupling for height-adjustable drawbar



Telescopic crank supports (2 pieces)

*inkl. 100 km/h Bestätigung Radstoßdämpfer (lose) ohne 100 km/h Bestätigung



Tailored to your requirements

Tarpaulin standard colours



White/similar to RAL 9010

Orange/similar to RAL 2011

Green/similar to RAL 6026

Grey/similar to RAL 7038

Yellow/similar to RAL 1003

Red/similar to RAL 3002

Blue/similar to RAL 5002

Please note that the colours shown may vary from the original colours.

We are happy to create customised signage on tarpaulins on request

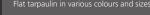


In addition to the **extensive standard equipment** for our trailer and vehicle bodies, we offer a wide selection of accessories to suit each model.

This means that you can configure just the right solution for your transport needs based on your individual requirements and they can grow alongside your transport requirements.

Tarpaulin







1300 mm / 1600 mm / 1800 mm /









Strengthened by experience

Humbaur stands for innovation and customer-oriented solutions. This approach has enabled this owner-managed, medium-sized family business to become the European market leader. With around 420 different standard trailer models from 750 kg to 55 tonnes for commercial and private clients and 230 models of the FlexBox vehicle bodies, it has the perfect solution to every transport problem. For over 35 years we have built a wealth of experience, together with our trading partners and customers that is reflected in each of our products – in sophisticated functions and details, greater user-friendliness and a high level of driving comfort.

Our trademarks include robust and low-maintenance vehicles with an extensive range of standard equipment, as well a wide range of accessories plus the ability to offer customised solutions. Our own manufacturing expertise – ranging from small metal parts to polyester roofs or sandwich panels – combined with quality components from renowned manufacturers, ensures **durable products which retain their value well.**







Together with our **partner network**, we provide comprehensive local support for all your transport problems. Together, we will find the right solution for your transport requirements and will take care of **servicing and repairs**. Our service includes reasonably priced repair options, as well as the **long-term availability of spare parts** so that you can enjoy and use your trailer or vehicle body for years to come.



Outstanding quality

We place great importance on the fact that our products operate even under **tough conditions** with no nasty surprises. We construct our trailers in robust designs using suitable materials of the required strength. We simulate the hardest conceivable use for our trailers on various test tracks. We check the stability and durability of the chassis, frame and components at full load. This is how we ensure the **outstanding quality** of our trailers.











Our quality management system is certified to DIN EN ISO 9001:2015 and KBA-ZM-A and is regularly reviewed. We are also certified by numerous commercial vehicle manufacturers as a construction and reconstruction partner for the vehicle body segment. We regularly demonstrate our quality through recurring checks and through our products themselves.

As a customer, you benefit from this twice: during use and when it comes to reselling.

































Download

Also on online and much more at

humbaur.com/en/downloads

Do you have any questions about this or any other pendant in our range or would you like personal advice?
We look forward to hearing from you.
By telephone on **0821 / 24 929 - 0** or

by e-mail to info@humbaur.com

YOUR HUMBAUR DEALER NEAR YOU: