



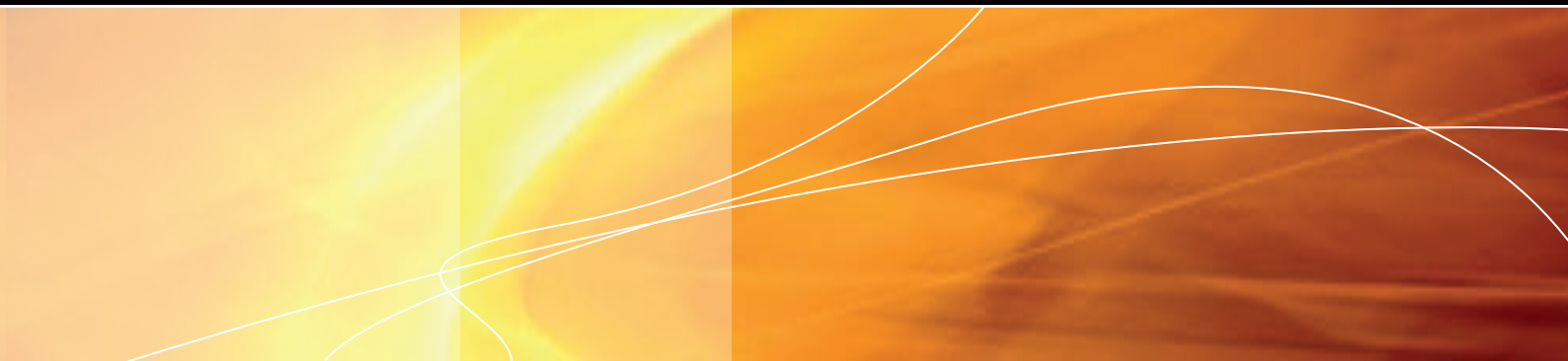
Competence in Trailers



PRODUCT OVERVIEW

TRAILER RANGE UP TO 3,5 TO, HEAVY-DUTY RANGE &
COMMERCIAL (SEMI-) TRAILER RANGE

www.humbaur.com



ALL SERIES

CONTENT

| | |
|--|----|
| Quality without compromise | 6 |
| A company on the road to success | 8 |
| 1000 SERIES | 10 |
| Single-axle trailers | 10 |
| Winner, Startrailer | 10 |
| Single-axle flatbed, Single-axle wheels-in | 11 |
| 3000 / 8000 SERIES | 12 |
| Professional trailers | 12 |
| Single-axle rear tipper, Tandem rear tipper | 12 |
| Tandem 3-way tipper | 13 |
| Construction machine transporters | 13 |
| Tilt-bed trailer, Tandem flatbed trailer | 14 |
| Tandem wheels-in trailer, Turntable trailer | 15 |
| Universal transporter | 15 |
| 4000 SERIES | 16 |
| Motor vehicle trailers | 16 |
| Motorbike transporter, Small vehicle transporter | 16 |
| Car transporter – flatbed and wheels-in trailers | 17 |
| Rexus | 18 |
| 5000 SERIES | 20 |
| Box trailers | 20 |
| Single-axle / Tandem box trailer plywood | 20 |
| Tandem box sandwich flatbed trailer | 20 |
| Tandem box sandwich wheels-in trailer | 21 |
| Cooltrailer, Freezer box trailer | 22 |
| Catering trailer, Rexus | 23 |
| 7000 SERIES | 24 |
| Horse trailers | 24 |
| Maximus, Pegasus | 24 |
| Atis, Rapid | 25 |
| Madero, Cleon | 26 |
| Single, Carrus | 27 |
| Rapid-Alu, Trio | 28 |
| Island, Carriage trailer | 29 |

| | |
|---|---------------|
| 10000 SERIES | 30 |
| <u>Heavy-duty trailers</u> | 30 |
| <u>3-way tippers from 8.9t,</u> | 30 |
| <u>Construction machine flatbed trailer</u> | 30 |
| <u>Construction machine-wheels-in trailer</u> | 31 |
| <u>Flatbed turntable trailer</u> | 31 |
| 11000 SERIES | 32 |
| <u>Commercial trailers</u> | 32 |
| <u>Tandem platform trailer 5t</u> | 32 |
| <u>Tandem platform trailer 10.5t</u> | 32 |
| <u>Jumbo</u> | 33 |
| 20000 / 30000 SERIES | 34 |
| <u>Semi-trailers</u> | 34 |
| <u>BIG ONE BASIC, BIG ONE BASIC PAPER</u> | 34 |
| <u>BIG ONE BASIC COIL, BIG ONE BASIC T.I.R.</u> | 35 |
| <u>BIG ONE MEGA</u> | 36 |
| <u>BIG ONE CONNECT</u> | 37 |

With over 300 models in series production, for both commercial and retail users, Humbaur is one of Europe's top trailer manufacturers. We are innovative and experienced, with a presence across Europe, and beyond.

As an owner-operated mid-size family company, we know what our customers need to get their work done. That's why we develop and manufacture with great care and a love for detail, and test our products thoroughly. Innovative ideas, state-of-the-art production facilities, a clear focus on quality and competent and comprehensive service – these are our strengths. Strengths which we put into our customers' service.

Ulrich Humbaur, Owner & CEO



HUMBAUR - QUALITY AND EXPERIENCE

Many years of experience

As one of the leading car trailer manufacturers and an up-and-coming producer of semi-trailers, we produce close to 47,000 trailers each year. More than 450,000 vehicles have been manufactured since our company was established. Every trailer today draws on the experience gained over the decades. Each and every one of our over 300 models in series production is developed and manufactured using state-of-the-art practices.

High quality awareness

Rugged and long-lasting – that's how a trailer has to be. For this reason, we use only high quality components and take special pride in first-class workmanship. Every little detail is checked by highly qualified professionals before a trailer leaves our factory grounds.

Variety and flexibility

We offer our customers versatile and flexible transport solutions in the range of 750 kg to 40 tons gross vehicle weight. Retail as well as commercial customers always find just the right transport aid for their diverse applications.

Wide range of accessories

As well as our comprehensive standard features, we offer a wide range of accessories for each trailer model. So, using different modules, every customer can find the trailer which exactly fits their individual requirements.

Customer service

As part of our comprehensive service programme, you have all-round service at your local dealer as well as direct service for all questions, suggestions and problems. No matter if

it's about getting the right spare parts or just a little help on how to use your trailer – Humbaaur is always there for you.

State-of-the-art production facilities

Quality lies in the detail – Humbaaur exclusively uses components from brand name manufacturers. Exchanging ideas and experience with our suppliers leads to the continuous improvement of our products.

Made in Germany

We strongly believe in a Germany which innovates. That is why Humbaaur will continue to produce in Germany. Here is where we create jobs, in order to provide first-class quality at our headquarters here in Gersthofen, Germany – quality made in Germany.

QUALITY WITHOUT COMPROMISE

As a manufacturer of quality trailers we are continuously setting high quality standards. With the knowledge gained over 25 years of trailer manufacture we create valuable synergies across 3 product segments. Quality awareness is the guiding principle of our employees, cooperation partners and suppliers.

Humbaur's product range includes:



More than 230 trailer models in series production with a gross vehicle weight ranging from 750 kg to 3.5t



62 heavy-duty models in series production with a gross vehicle weight of 5t to 40t



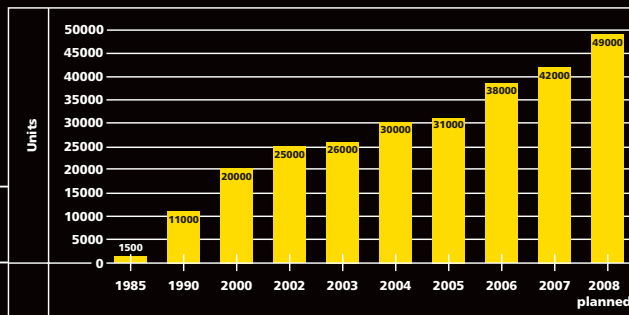
3 semi-trailer lines with different feature sets and 13 commercial trailer models with up to 40t gross vehicle weight



A COMPANY ON THE ROAD TO SUCCESS

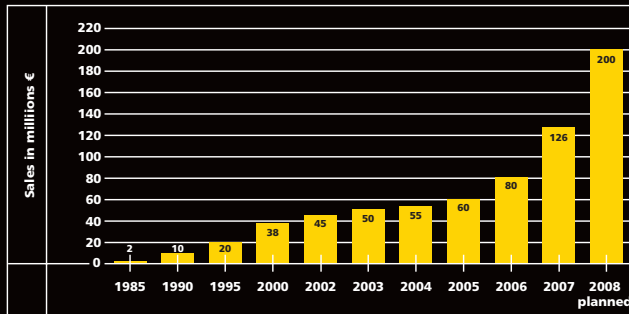
Milestones of Humbaar GmbH

- **1957** Established and founded by Anton Humbaar at Donauwörth as a manufacturer of agricultural machines (trailers, plows, grain mills, etc.)
- **1978/1979** Decline in agricultural machinery sales. Anton Humbaar decided to include new products in his sales programme
- **1980** Move to Gersthofen, construction of a new warehouse and office building
- **1981** Car trailer distribution and sales start. In the initial phase, these were imported from Italy, converted for the German market and sold on from Gersthofen
- **1982** Ulrich Humbaar, our present managing director, joined the company
- **1984** We start manufacturing our own car trailers
- **1989** End of the distribution and sales of agricultural machines and the consistent build-up of the production of trailers for private and commercial use
- **1998** Start of the production of horse trailers
- **2001** New administration and production facilities (22,000 m²) are built at Mercedesring, Gersthofen
- **2004** First presentation of Humbaar heavy-duty programme at the IAA in Hannover
- **2005** Construction of a second production workshop at Gersthofen – state-of-the-art production technology across more than 23,000 m²
- **2006** Expansion of heavy-duty programme with 30 t flatbed turntable trailer
- **2006** First presentation of the BIG ONE semi-trailer product family at the IAA in Hannover
- **2008** First presentation of the box trailers Rexus in sportive retro design
- **2008** Expansion of the freight programme, additional BIG ONE model versions: BIG ONE COIL and BIG ONE CONNECT



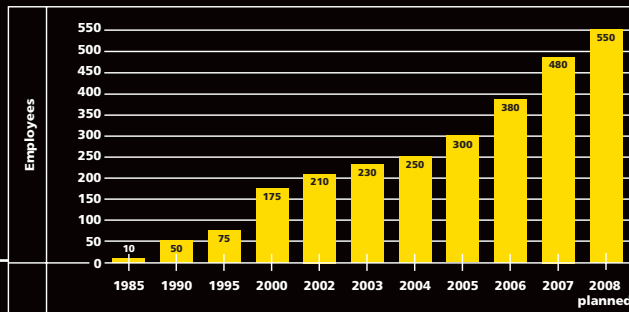
Production of trailers

Experience and know-how with more than 450,000 trailers sold assure the quality of our products and our customers' success.



Sales development

Continuous and healthy growth is the basis for our success.



Staff development

Competent employees guarantee customer satisfaction and the potential for the success of our company.

1000 SERIES

SINGLE-AXLE TRAILERS

Winner



Our entry-level models for private and hobby use – in braked and unbraked versions, flatbed and wheels-in – this model range covers all single-axle trailers required for this vehicle class.

Along with several new features, safety and driving comfort are number one with all Humbaar trailers.

Startrailer



Stand-out features of single-axle trailers from Humbaar:

- Maintenance-free thanks to rubber spring axle and independent wheel suspension
- Anti-skid and waterproof due to multi-bonded 15-18 mm floor plates

We exclusively use maintenance-free rubber spring axles from well-known brands. All braked trailers feature quality safety braking systems including reverse automatic, which give easy control even in critical driving situations.

- Corrosion protection of the drawbar thanks to hot-dip galvanization
- Solid platform gate locks ensure robustness

Single-axle flatbed trailer



Single-axle wheels-in trailer



3000 / 8000 SERIES

PROFESSIONAL TRAILERS

Single-axle rear tipper



The transport solution for trade, distribution and industry due to its stability, functionality and safety.

Together with the utility model patented tipper bridge floor made from solid steel, the robust frame construction of the rear tipper series ensures steady tipping without problems.

Tandem rear tipper



Stand-out features of professional trailers from Humbaur:

- Corrosion protection of the high-quality chassis thanks to hot-dip galvanization
- Exclusively designed for commercial and professional use

High spare capacity – thanks to the lift and frame design – ensures safe balance and comfortable driving and braking response, even with high loads.



Tandem 3-way tipper

- Durability thanks to a tipping bridge made from one piece, hot-dip galvanized
- Corrosion protection of platform gates through hot-dip galvanization
- Cooperation with brand name manufacturers to ensure high quality



Construction machine transporter

8000 / 2000 SERIES

PROFESSIONAL TRAILERS

Tilt-bed trailers



For the transport of vehicles with very low chassis clearance (e.g. road sweepers), we recommend the 'Senko' model. This trailer can lower its bed hydraulically to the ground, thereby reducing the drive-up angle.

Tandem flatbed trailers



The tandem flatbed and wheels-in trailers are available with a gross vehicle weight of up to 3,500 kg and body dimensions of up to 6,100x2,480 mm, depending on the model.

Tandem wheels-in trailer



Universal transporter



Turntable trailer



4000 SERIES

MOTOR VEHICLE TRANSPORT TRAILERS

Motorbike transporter



Transport your car or bike on one of Humbaur's car or motorbike models.

Ideal for the transport of smaller vehicles or cars, Humbaur's small vehicle transporters are ideally suited to be towed by caravans.

Small vehicle transporter



Stand-out features
of small vehicle transporters from Humbaur:

- Easy loading through low loading heights
- Diverse range of applications thanks to smart bridge design

For the transport of vehicles of all kinds, Humbaur offers six different models. Two models feature an hydraulic system which allow tilting of the bed for easier loading. The trailers boast a functional design and ease of use.

- Hassle-free upgrades thanks to its wide range of accessories
- Designed for daily use
- More safety through manifold tie-down options

Flatbed car transporter



Wheels-in car transporter



4000 SERIES MOTOR VEHICLE TRANSPORT TRAILERS

Universal transporter



The design has focused on increasing safety during loading and driving. For this reason, Humbaur has equipped the vehicle transporters with an anti-skid hole profile offering the required grip for all loading scenarios.

***move your bike
be on***

A longitudinal beam chassis with safety V draw-bar and ball coupling ensure optimum safety on the road. With additional details and a comprehensive range of accessories, these trailers become the professionals of their class.

Rexus



**&
fire!**



The new Rexus boasts a unique design. The retro-look trailer enables a flexible range of applications, including motorbike transport.

5000 SERIES

BOX TRAILERS

Single-axle /
tandem box plywood



Humbaur offers a model range with virtually innumerable accessory combinations and dimensions in sandwich, plywood and poly design. Forwarders of humidity sensitive goods cherish the stand-out characteristics of the sandwich box with its 45 mm thickness, as do, increasingly also commercial users for selling goods.

Tandem flatbed
box sandwich



Stand-out features
of box trailers from Humbaur:

- Corrosion protection thanks to anodized aluminium mountings
- Corrosion protection combined with excellent looks thanks to stainless steel hinges and locks

The great advantage of this range is the diversity of its materials. The box design features vacuum-foamed sandwich plates with a polyurethane core, which is framed both to the inside and outside by anodized aluminium profiles.



**Tandem wheels-in
box sandwich**

- Low-maintenance thanks to automatic de-icing function for cooling units
- Large range of accessories
- Long-lasting thanks to high-quality box made from plywood or sandwich plates



**Single-axle / tandem
box Cooltrailer**

5000 SERIES

BOX TRAILERS

Freezer trailer



Especially designed for the bottled drinks, brewery and catering markets. Professional fresh cooling up to +5° C. Need cooler temperatures? For cooling temperatures down to -18° C, the Humbauree freezer trailers offer the ideal solution.

Catering trailer



With the manufacture of the catering trailer series, Humbaur builds on the successful and modern concept of box trailers. Roof and side walls are made of thermo-insulated sandwich plates which are ideally suited for installation of gastronomic equipment, refrigerated vending counters, cabinets and other furniture.



Rexus

The new box trailer made from all-polyester with a retro-look design stands out with its sporty design and functionality. The generous interior is ideal for transporting a wide variety of private and work equipment.

7000 SERIES

HORSE TRAILERS

All-poly class
Maximus



All of Humbaaur's horse trailers feature the proven Champ chassis. Champ epitomises maximum driving comfort, highest driving safety, ideal longitudinal stability, weight savings, low loading height and a well-balanced shifting of its centre of gravity.

All-poly class
Pegasus



Stand-out features
of horse trailers from Humbaaur:

- Even driving thanks to longitudinal beam chassis (hot-dip galvanized) with Champ Chassis

Humbaur again and again pioneers new technology – case in point is the undercarriage. Our horse trailers, for example, can be fitted with new and species-appropriate ventilation technology (patented windstopper) or our non-decaying flooring (AluBiComp Floor).



All-poly class
Atis

- Corrosion protection and great look thanks to being hot-dip galvanized and powdercoated box components made of anodized aluminium
- Draught-free transportation thanks to patented windblocker
- Screwed partition walls for easier repairs



Wood-poly class
Rapid

7000 SERIES

HORSE TRAILERS

Wood-poly class
Madero



Materials perfectly balanced with each other!
The AluBiComp Floor by Humbaur is a newly designed floor made of aluminium and synthetic materials. The composite plate design is made of two outer layers consisting of specially coated aluminium sheet metal, and a PP plastics core (Polypropylen). The special coating of the aluminium plates prevents

Wood-poly class
Cleon



oxidation, e.g. through ammonia from the horses' excrements. The AluBiComp Floor combines the functionality of plastics with the load capacity of aluminium in an ideal way.



Wood-poly class
Single



Alu class
Carrus

7000 SERIES

HORSE TRAILERS

Alu class
Rapid-Alu



Proven sandwich design!

Layering the individual components of the AluBiComp Floor upon each other, with two thin plates as outer layers and a light and compression-proof core material, is called a sandwich design.

Special class
Trio



is known for its stable and weight-saving characteristics. AluBiComp plates, too, are tried and tested, e.g. in construction sheathing or for the construction of children's playgrounds.



Special class
Island



Special class
Carriage trailer

10000 SERIES

HEAVY-DUTY TRAILERS

3-way tippers from 6.5 t



Humbaur not only bring their car trailer programme for trailers up to 3.5 t, but also their many years of experience and expertise into the design of trailers with compressed air brake systems.

Thus, Humbaur can also offer a range of models to construction companies, garden and land-

Construction machine flatbed trailer



Stand-out features of heavy-duty trailers from Humbaur:

- Compatibility through infinitely variable draw tube
- Corrosion protection thanks to hot-dip galvanization of drive-up ramps as standard feature

scaping contractors and municipalities for the transport of construction machines and work equipment.

Stability, durability and functionality are the main characteristics of this vehicle class. These models are complemented by a wide range of detail solutions and useful features.

- Warp resistant longitudinal beam chassis with canted steel profile
- More safety through manifold tie-down options

**Construction machine
wheels-in trailer**



**Flatbed turntable
trailer up to 40 t**



11000 SERIES

COMMERCIAL TRAILERS

Tandem platform trailer 5 t



Humbaur offers platform trailers in tandem design for freight forwarders and distributors. Individual body variations and a comprehensive accessory range complement the versatility of these utility vehicle trailers.

Tandem platform trailer 10.5 t



Stand-out features
of freight trailers from Humbaur:

- Driving comfort thanks to pneumatic suspension with EBS braking system
- Safety with EBS RSS/RSP stabilisation feature

Different body variants can be mounted on our solid basic "Tandem platform trailer" model, as required. The foundation here is a solid longitudinal beam chassis providing, in combination with air-suspended axles, a maximum of well-engineered technology.

- Compatibility through infinitely variable draw tube
- Maximum loading safety thanks to pairs of foldaway tie-down rings in the outer frame and 2 extra pairs at the front and back wall (HTZ), as standard feature



Jumbo

20000 SERIES

SEMI-TRAILERS

BIG ONE BASIC



Humbaur BIG ONE – the dawn of a new era!

The majority of heavy-load trucks rolling through Europe and beyond are classic curtainsider trucks.

All our experience and competence from manufacturing over 450,000 trailers is concentrated in the BIG ONE.

BIG ONE BASIC
PAPER



Stand-out features
of BIG ONE semi-trailers from Humbaur:

- Optimal corrosion protection thanks to hot-dip galvanization as a standard feature
- 33 cross beams provide stability

Designed and manufactured by experts who have closely listened to the requirements of freight forwarders.

BIG ONE - the trailers you can trust.

BIG ONE BASIC COIL



- More stable road holding thanks to torsion tubes
- Safety with EBS RSS/RSP stabilisation feature
- Maximum loading safety thanks to 15 pairs of foldaway tie-down rings in the perforated outer frame and 2 extra pairs at the front and back wall, as standard feature

BIG ONE BASIC T.I.R.



20000 / 30000 SERIES

SEMI-TRAILERS

BIG ONE MEGA



Three-metre ceiling height, 100 cubic metres of loading volume – the platform semi-trailer BIG ONE MEGA is the solution if you need a bit more of everything. Rugged torsion tubes lend extreme stability. And for the hot-dip galvanized frame, Humbaar offers ten years warranty against rust-through. For the rest of the components, too, the focus was on top quality.

With the new multifunctional container chassis BIG ONE CONNECT, we offer a real container transport allrounder for our customers. The chassis built in a modular design provides maximum versatility.

BIG ONE CONNECT



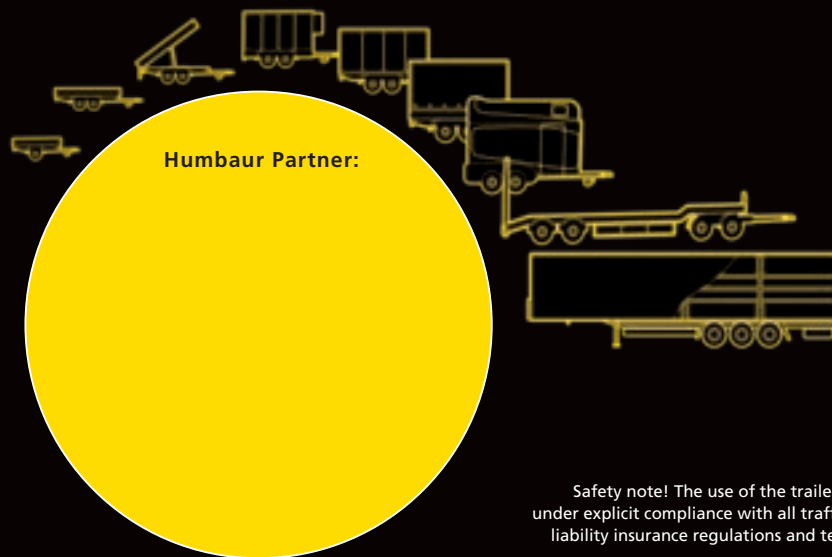
Container support for:

- 20 ft. ISO, centric
- 20 ft. ISO, flush with rear end
- 30 ft. ISO
- 2x20 ft. ISO
- 40 ft. ISO (with and without tunnel)
- 45 ft. (with short and long tunnel)



Competence in Trailers

HUMBAUR ...CLOSE TO THE CUSTOMER!



Humbaur Partner:

Safety note! The use of the trailers is permitted only under explicit compliance with all traffic laws, employers' liability insurance regulations and technical load-safety stipulations.

We assume no responsibility for printing or other errors or omissions. Subject to change without notice. Printed in Germany. Reproduction prohibited 08/08.

Bestellnr.: 009.00002