



Competence in Trailers

SINGLE-AXLE TRAILERS



Illustrations may contain special equipment /
products are subject to continuous technical modifications

**1000 SERIES
TRAILERS RANGE UP TO 3.5 to**

www.humbaur.com

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With around 450 production models for the private and commercial sectors, Humbaur is one of Europe's leading trailer manufacturers.

Innovative and experienced, with a presence across Europe, and beyond.

As an owner-managed, medium-sized family business, we know what our customers need and how they work. This is why we develop our products painstakingly, manufacturing them with the greatest care to then put them through their paces. Innovative ideas, cutting-edge manufacturing, a clear focus on quality and competent, comprehensive support are our strengths. Strengths that we provide in the service of our customers.

*Ulrich Humbaur, Shareholder
Entrepreneurial Managing Director & CEO*





HUMBAUR – QUALITY AND EXPERIENCE

Many years of experience

As one of the leading makers of car trailers and an up-and-coming producer of semi-trailers, we manufacture approximately 50,000 trailers annually. Since the company was founded we have produced more than 450,000 vehicles. In the first quarter of 2010, the 500,000th trailer rolled out of the Gersthofen factory.

Each of our trailers is a reflection of the knowledge acquired over decades.

A firm commitment to quality

Robust and long lasting – that's how a trailer must be. For that reason, we only use high-quality components and ensure first-class workmanship at all times. Before a trailer leaves our factory, highly qualified technicians check each individual detail.

Variety and flexibility

We provide our customers with flexible, multi-purpose transport solutions in the range from 750 kilograms to 40 tons gross weight. Retail as well as commercial customers always find just the right transport aid for their diverse applications.

Wide range of accessories

In addition to extensive standard equipment, we offer a large selection of accessories to suit every model of trailer. Thus, from various building blocks, customers can put together a trailer that is exactly tailored to their individual requirements.

Customer service

You can obtain comprehensive service for trailers up to 3.5 tons on site from your dealer. For trailers above 5 tons,

our broad spectrum of services also includes direct service. Regardless whether it concerns the supply of spare parts, or simply assistance in the use of your trailer, Humbaaur is always at your service.

State-of-the-art manufacturing processes

Quality is in the detail. This means that Humbaaur only uses vehicle components from well-known manufacturers. The exchange of experience with our suppliers enables us to improve our products continuously.

Made in Germany

Each of the approximately 450 production models is constantly developed and manufactured to the latest state of the art. In this way we ensure first-class quality with continued performance – quality made in Germany.

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OVERVIEW

FLATB



ED TRAILERS



Illustrations may contain special equipment / products are subject to continuous technical modifications

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TECHNICAL DATA

WINNER

Model	HB 752111
Overall dimensions in mm	2995 x 1550 x 820
Internal dimensions in mm	2050 x 1100 x 300
Permissible gross weight in kg	750
Load capacity in kg	620
Loading height in mm	500
Tyres in inches	13

(all specifications are approximate)

The trailer for private use. A special feature of the WINNER are the lashing rings. These are not attached to the floor, but to the side walls. This means that the floor plate does not have to be drilled through and will remain protected and weather-resistant in the long term. The Winner achieves its stability by having a 12 mm thick wooden floor with anti-skid phenolic resin coating, which is ideally suited for point loads, as is the robust side wall / frame construction made of hot-galvanised steel plate. The rear flap has also been equipped with solid angle-lever locking devices.



Stabilising wheel with equaliser bar (optional)



Four lashing rings attached to the side walls



Solid angle-lever locking devices

STANDARD EQUIPMENT

Convincing arguments: The WINNER by Humbaur

- **Chassis:** Frame / side wall construction made of hot-galvanised steel plate; Hot-galvanised lashing rails; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with an integrated triangular rear reflector; 7-pin plug
- **Body:** Special 12 mm wooden floor with multiple water-proof, bonded layers, with anti-skid phenolic resin coating; Insertion facility at all four corners; 4 lashing rings attached to the 300 mm high side walls; Rear flap with solid angle-lever locking devices



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TECHNICAL DATA

STARTRAILER

Model	H 752010
Overall dimensions in mm	2930 x 1476 x 815
Internal dimensions in mm	2010 x 1020 x 300
Permissible gross weight in kg	750
Load capacity in kg	628
Loading height in mm	510
Tyres in inches	13

(all specifications are approximate)

For owner-builders and hobby gardeners, the STARTRAILER is a must. It is the ideal aid for transporting garden waste, bulkier items or even for a major shopping trip. The well-designed side wall / frame construction made of anodised special aluminium profiles makes this an essential aid for many applications. The rear flap has been fitted with well-designed, recessed locking devices. With a weight of 122 kg and the resulting loading capacity of 628 kg, this is the lightest of the trailers in the comprehensive Humbaur range.



Cover and hoops (optional)



Stabilising wheel with equaliser bar (optional)



Coupling with safety indicator

STANDARD EQUIPMENT

Convincing arguments: The Startrailer by Humbaur

- **Chassis:** Frame / side wall construction made of stable, anodised 25 mm aluminium; Hot-galvanised lashing rails; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with an integrated triangular rear reflector; 7-pin plug
- **Body:** Special 12 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Insertion facility at all four corners; 4 lashing rings mounted on the outside of the 300 mm high side walls; Rear flap with recessed locking devices



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TECHNICAL DATA

Flatbed trailer HA (Part 1)

Model	HA 751611	HA 751611 G	HA 752111	HA 102111
Overall dimensions in mm	2680 x 1548 x 870	2815 x 1550 x 870	3025 x 1548 x 870	3215 x 1550 x 905
Internal dimensions in mm	1650 x 1100 x 350	1650 x 1100 x 350	2050 x 1100 x 350	2050 x 1100 x 350
Permissible gross weight in kg	750	750	750	1000
Load capacity in kg	625	608	610	822
Loading height in mm	510	510	510	525
Tyres in inches	13	13	13	13

(all specifications are approximate)

continued on page 12

All HA flatbed trailers made by Humbaur are equipped with a unique frame / side wall construction made of stable, anodised aluminium. The special wooden floor with anti-skid phenolic resin coating ensures that it is suitable for (almost) any application. The projecting construction - the floor can slide "into" the side walls - means that it can be easily replaced when damaged. The high-quality materials and careful finish make this a reliable, long-term transport aid. Whether used to transport motorcycles, bicycles or gardening equipment, the large range of accessories makes this a versatile tool with the HA model having an impressive versatility.



HA with 500 mm side wall and wood/aluminium cover (optional)



Cover net (optional)



Perforated aluminium plate attachment and front flap (both optional)

STANDARD EQUIPMENT

Convincing arguments: The HA 75/10 16/2111 by Humbaur

- **Chassis:** Frame / side wall construction made of stable, anodised 25 mm aluminium; Lashing rails hot-galvanised in immersion bath; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with integrated triangular rear reflector; 7-pin plug or 13-pin plug from a total weight of 751 kg and above and reversing light

- **Body:** Special 15 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Insertion facility at all four corners; 4 lashing rings integrated into 350 mm high side walls (not at trailers with 500 mm high side walls); Tensile strength 400 kg per lashing ring, Dekra-tested; Rear flap with recessed locking devices



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TECHNICAL DATA

Flatbed trailer HA (Part 2)

Model	HA 752113	HA 752113 G	HA 102113
Overall dimensions in mm	3035 x 1760 x 870	3215 x 1770 x 890	3215 x 1770 x 890
Internal dimensions in mm	2050 x 1310 x 350	2050 x 1310 x 350	2050 x 1310 x 350
Permissible gross weight in kg	750	750	1000
Load capacity in kg	602	551	801
Loading height in mm	510	530	530
Tyres in inches	13	13	13

Model	HA 752513	HA 132513
Overall dimensions in mm	3580 x 1760 x 865	3760 x 1810 x 905
Internal dimensions in mm	2510 x 1310 x 350	2510 x 1310 x 350
Permissible gross weight in kg	750	1300
Load capacity in kg	581	1058
Loading height in mm	510	530
Tyres in inches	13	14

(all specifications are approximate)

continued on page 14



Plastic cover made of easy-care, high-density polyethylene (optional)



Recessed lashing rings integrated into aluminium side walls



Hot-galvanised frame and chassis

STANDARD EQUIPMENT

Convincing arguments: The HA 75/10 21/2513 by Humbaur

- **Chassis:** Frame / side wall construction made of stable, anodised 25 mm aluminium; Lashing rails hot-dip galvanised by immersion bath; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with integrated triangular rear reflector, lateral marker lights; 7-pin plug or 13-pin plug from 751 kg and above permitted total weight and reversing light

- **Body:** Special 15 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Insertion facility at all four corners; 4 lashing rings (for model HA 75/102113) or 6 lashing rings (for model HA 75/132513) integrated into the 350 mm high side walls (not at trailers with 500 mm high side walls); Tensile strength 400 kg per lashing ring, Dekra-tested; Front and rear flap with recessed locking devices



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TECHNICAL DATA

Flatbed trailer HA (Part 3)


Model	HA 133015
Overall dimensions in mm	4320 x 2004 x 935
Internal dimensions in mm	3030 x 1500 x 350
Permissible gross weight in kg	1300
Load capacity in kg	1020
Loading height in mm	530
Tyres in inches	15

(all specifications are approximate)


continued on page 16



Lashing rings
integrated
into frame
(6 units)




Front lateral
marker lights



Tow-bar
hot-dip
galvanised by
immersion bath

STANDARD EQUIPMENT



Convincing arguments: The HA 133015 by Humbaur

- **Chassis:** Frame / side wall construction made of stable, anodised 25 mm aluminium; Lashing rails hot-dip galvanised by immersion bath; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with integrated triangular rear reflector, lateral marker lights; 13-pin plug and reversing light
- **Body:** Special 15 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Insertion facility at all four corners; 6 lashing rings integrated into the 350 mm high side walls; Tensile strength 400 kg per lashing ring, Dekra-tested; Front and rear flap with recessed locking devices



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TECHNICAL DATA

Flatbed trailer HA tilting (Part 4)

Model	HA 752513 tilting
Overall dimensions in mm	3580 x 1760 x 865
Internal dimensions in mm	2510 x 1310 x 350
Permissible gross weight in kg	750
Load capacity in kg	577
Loading height in mm	510
Tyres in inches	13

(all specifications are approximate)

The popular HA 752513 model is now also available with a tilting box. The tilting mechanics render the HA suitable for transporting motorcycles or gardening equipment. A shock absorber has been mounted below the box for easier tilting. The rear flap has been equipped with three rather than two hinges to increase its stability for all applications. The bridge is secured to the tow-bar with two adjustable eccentric locks. The tilting HA is multi-functional and versatile in its application as a result of the large selection of accessories.



Lashing rails hot-dip galvanised by immersion bath



With a stable rear flap for loading/unloading



Tilting box attachment with shock absorber support

STANDARD EQUIPMENT

Convincing arguments: The HA 752513 tilting by Humbaur

- **Chassis:** Frame / side wall construction made of stable, anodised 25 mm aluminium; Lashing rails hot-dip galvanised by immersion bath; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with integrated triangular rear reflector; 7-pin plug
- **Body:** Special 15 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Tilting box attachment with shock absorber support, double-secured attachment; Insertion facility at all four corners; 4 lashing rings integrated into the 350 mm high side walls; Tensile strength 400 kg per lashing ring, Dekra-tested; Rear flap with recessed locking devices and safety steel cable



1000 SERIES

OVERVIEW

WHEELS-



IN TRAILERS



1000 SERIES



TECHNICAL DATA

Wheels-in trailer HU

Model	HU 752314	HU132314	HU152314
Overall dimensions in mm	3475 x 1463 x 923	3522 x 1463 x 905	3522 x 1463 x 905
Internal dimensions in mm	2300 x 1400 x 300	2300 x 1400 x 300	2300 x 1400 x 300
Permissible gross weight in kg	750	1300	1300
Load capacity in kg	530	1026	1026
Loading height in mm	620	603	603
Tyres in inches	8	10	10

(all specifications are approximate)

The HU wheels-in trailer is of uncompromisingly high quality, such as the chassis, which has been hot-galvanised by complete immersion, along with its frame. By combining the V-shaped tow-bar and the main bar, the load is even better distributed than in its tried-and-trusted predecessor. Four lashing rings integrated into the external frame make for excellent, easy load securing. The steel corner stanchions and the 300 mm high side walls made of anodised aluminium are completely removable. The recessed locking devices of the HU are particularly easy to use. The low loading height renders it ideal for particularly difficult applications.



Side walls can be completely folded down



Side walls and corner reinforcements can be completely removed



Lashing rings integrated into external frame

STANDARD EQUIPMENT

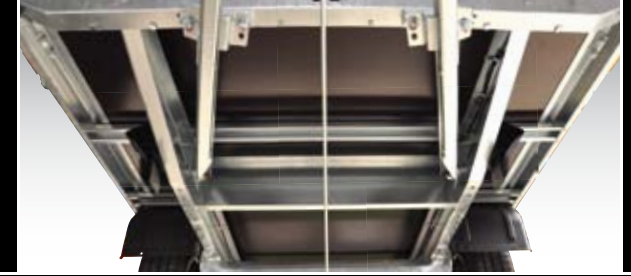
Convincing arguments: The wheels-in trailer HU by Humbaaur

- **Chassis:** Hot-galvanised frame and chassis; Frame components (V-shaped tow-bar, main bar, external frame, Rear plate and underride protectionz) hot-dip galvanised by immersion bath, using the joining method Screws and rivets and thus easy to replace in the event of damage; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h
- **Electrics:** Humbaaur multifunctional lights with integrated triangular rear reflector; 13-pin plug and reversing light, 7-pin plug for model HU 752314

- **Body:** Special 15 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Removable side walls are 300 mm high and made of anodised, 25 mm thick, double-walled aluminium profiles; 4 lashing rings integrated directly into the external frame; Stanchion pockets and removable corner stanchions, both hot-dip galvanised in immersion bath



1000 SERIES



TECHNICAL DATA

HN wheels-in trailer

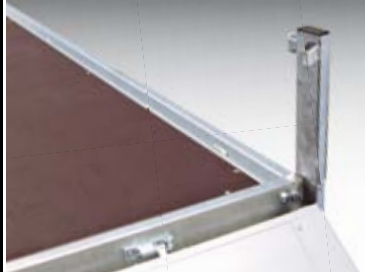
Model	HN132616	HN152616
Overall dimensions in mm	3920 x 1713 x 930	3920 x 1713 x 930
Internal dimensions in mm	2650 x 1650 x 300	2650 x 1650 x 300
Permissible gross weight in kg	1300	1500
Load capacity in kg	970	1160
Loading height in mm	610	610
Tyres in inches	13	13

(all specifications are approximate)

The HN has a captivatingly low loading height and sidewalls that can be folded down or removed on all sides. Thus loading and unloading with the aid of a fork-lift is no longer a problem. The lashing rings integrated into the external frame also offer a stable basis for securing the load. Each lashing ring has a tensile strength of 400 kg (Dekra-tested). As is the case with all Humber models, high-quality materials have been used and careful attention has been paid to the finish.



Side walls and corner reinforcements can be completely removed



Stanchion pockets and corner reinforcements, both hot-dip galvanised in immersion bath



Lashing rings directly integrated into the external frame (4 units)

STANDARD EQUIPMENT

Convincing arguments: The wheels-in trailer HN by Humbaur

- **Chassis:** Hot-galvanised frame and chassis; Frame components (V-shaped tow-bar, main bar, external frame) Rear plate and underride protectionz) with low construction height, hot-dip galvanised by immersion bath, using the joining method screws and rivets and thus easy to replace in the event of damage; Maintenance-free rubber spring axles with independent suspension made by well-known manufacturers; High-quality branded tyres (suitable for 100 km/h)
- **Electrics:** Humbaur multifunctional lights with integrated triangular rear reflector, lateral marker lights; 13-pin plug and reversing light

- **Body:** Special 18 mm wooden floor consisting of multiple, water-proof, bonded layers with an anti-skid phenolic resin coating; Removable 300 mm high side walls made of anodised, 25 mm thick, double-walled aluminium profiles; 4 lashing rings directly integrated into the external frame, tensile strength of 400 kg per lashing rings, Dekra-tested; stanchion pockets and removable corner stanchion, both hot-dip galvanised in immersion bath



1000 SERIES

ACCESSORIES

The 1000 SERIES range offers you an extremely large selection of accessories. Equip your single-axle trailer according to your wishes and requirements. You can rely on our high standards of quality when you do.

Body

- Cover net
- Anodised 600 mm aluminium perforated plate attachment
- Side wall 350 mm
- Side wall attachment 300 mm
- Side wall attachment 350 mm
- U-lock for braked trailers up to 3500 kg (with AL-KO AE)
- Spare wheel
- Spare wheel bracket (loose)
- Spare wheel bracket mounted on tow-bar (only possible with long tow-bar)
- Bicycle stand with lockable bracket (1 unit)
- Flat cover
- Flat cover for side wall attachment
- Flat cover (for version with guardrail)
- H-frame
- Wood/aluminium cover for basic side wall
- Plastic cover made of high-density polyethylene
- Front flap
- Long tow-bar
- Metal blocking shoe with lock
- Cover & hoops, loading height 1000 mm
- Cover & hoops, loading height 1300 mm
- Cover & hoops, loading height 1600 mm
- Cover & hoops, loading height 1800 mm

- Wheel shock absorbers, incl. 100 km/h certification
- Wheel shock absorbers without 100 km/h certification
- Lateral guardrail or front and rear guardrail
- Guardrail on wood/aluminium cover
- Standard stabilising wheel with all mountings
- Loose sliding brackets (2 units))
- Insertable lock for all unbraked trailers
- Telescopic cranks (2 units)
- Crossbar for bicycle stands (2 units)
- Equaliser bar for standard stabilising wheel

Electrics

- Adapter 7-13 pins
- Adapter 13-7 pins

Load securing

- Lashing rings recessed into wooden floor, tensile strength 0.2 t each (4 units)
- Lashing rings recessed into wooden floor, tensile strength 0.4 t each (4 units))
- Lashing rings recessed into wooden floor, tensile strength 0.4 t each (6 units)
- Folding rings (4 units)



Wheel shock absorbers
(approved for 100 km/h)

>> All our braked trailers can be retrofitted
with wheel shock absorbers suitable for 100 km/h <<



Cover net



Anodised 600 mm aluminium
perforated plate attachment



Side wall attachment 350 mm
(300 mm at STARTRAILER)



U-lock for braked trailers up to
3500 kg (with AL-KO AE)



Spare wheel



Spare wheel bracket (loose)



Spare wheel bracket mounted
on tow-bar (only possible for
long tow-bar)



Bicycle stand with lockable
bracket (1 unit)



Flat cover (depending on the
model there are different
colours available)



Flat cover for side wall
attachment (depending on
the model there are different
colours available)

1000 SERIES



Flat cover with lateral guardrail (including front and rear guardrail)



H-frame



Wood/aluminium cover for basic side wall



Front flap



Plastic cover made of high-density polyethylene



Long tow-bar (depending on the model)



Metal blocking shoe with lock



Cover & hoops 1000 / 1300 / 1600 / 1800 mm (depending on the model)



Wheel shock absorber, including 100 km/h certification



Wheel shock absorber without 100 km/h certification



Lateral guardrail or front and rear guardrail



Guardrail on wood/aluminium cover



Stabilising wheel (depending on the model)



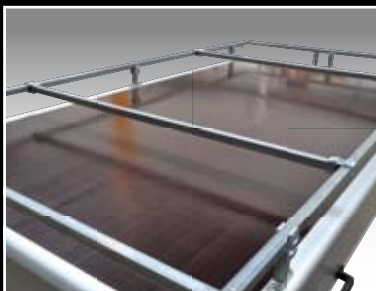
Loose sliding brackets (2 units)



Insertable lock for unbraked trailers



Telescopic cranks (2 units)



Crossbar for bicycle stands (2 units loose)



Equaliser bar (loose)



Adapter 7-13 pins



Adapter 13- 7 pins

1000 SERIES



Lashing rings recessed in wooden floor, tensile strength 0.2 to each (4 units)



Lashing rings recessed in wooden floor, tensile strength 0.4 to each (4 units or 6 units)



Folding rings (4 units)

STANDARD COLOURS OF COVER



White
similar to RAL 9010



Medium-yellow
similar to RAL 1003



Orange
similar to RAL 2011



Red
similar to RAL 3002



Blue
similar to RAL 5002



Green
similar to RAL 6026



Grey
similar to RAL 7038

Please take into account that the colours shown may differ from the original colours.

1000 SERIES

MATRIX

An overview of 1000 SERIES accessories

Weights, dimensions and colours are approximate, changes due to additional equipment are possible. Let your Humbaur dealer advise you.

Key:

- available as accessories
- not possible
- ★ Serial accessories (a full list of serial accessories is given on the front pages for each model)
- on request

Special orders on request!

S1000 SINGLE-AXLE TRAILERS																			
	HB752111 WINNER	H752010 STARTR.	HA751611	HA751611 G	HA752111	HA102111	HA752113	HA752113 G	HA102113	HA752513	HA132513	HA133015	HA752513 tilting	HU752314	HU132314	HU152314	HN132616	HN152616	
	L W H	2995 1550 820	2930 1476 815	2680 1548 870	2815 1550 870	3025 1548 870	3215 1550 905	3035 1760 870	3215 1770 890	3215 1770 890	3580 1760 865	3760 1810 905	4320 2004 935	3580 1760 865	3475 1463 923	3522 1463 905	3522 1463 905	3920 1713 930	3920 1713 930
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	S1000 SINGLE-AXLE TRAILERS																		
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	L	2995	2930	2680	2815	3025	3215	3035	3215	3215	3580	3760	4320	3580	3475	3522	3522	3920	3920
	W	1550	1476	1548	1550	1548	1550	1760	1770	1770	1760	1810	2004	1760	1463	1463	1463	1713	1713
	H	820	815	870	870	870	905	870	890	890	865	905	935	865	923	905	905	930	930
ELECTRICS																			
Adapter 7-13 pin		—	—	—	—	—	●	—	—	●	—	●	●	—	—	●	●	●	●
Adapter 13-7 pin		●	●	●	●	●	—	●	●	—	●	—	●	●	—	—	—	—	—
LOAD SECURING																			
Recessed lashing rings, tensile strength 0.2 t each (4 units)		○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Recessed lashing rings, tensile strength 0.4 t each (4 units)		○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Lashing rings, attached to floor, tensile strength 0.4 t each (6 units))		○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Folding rings (4 units)		○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

(all specifications are approximate)

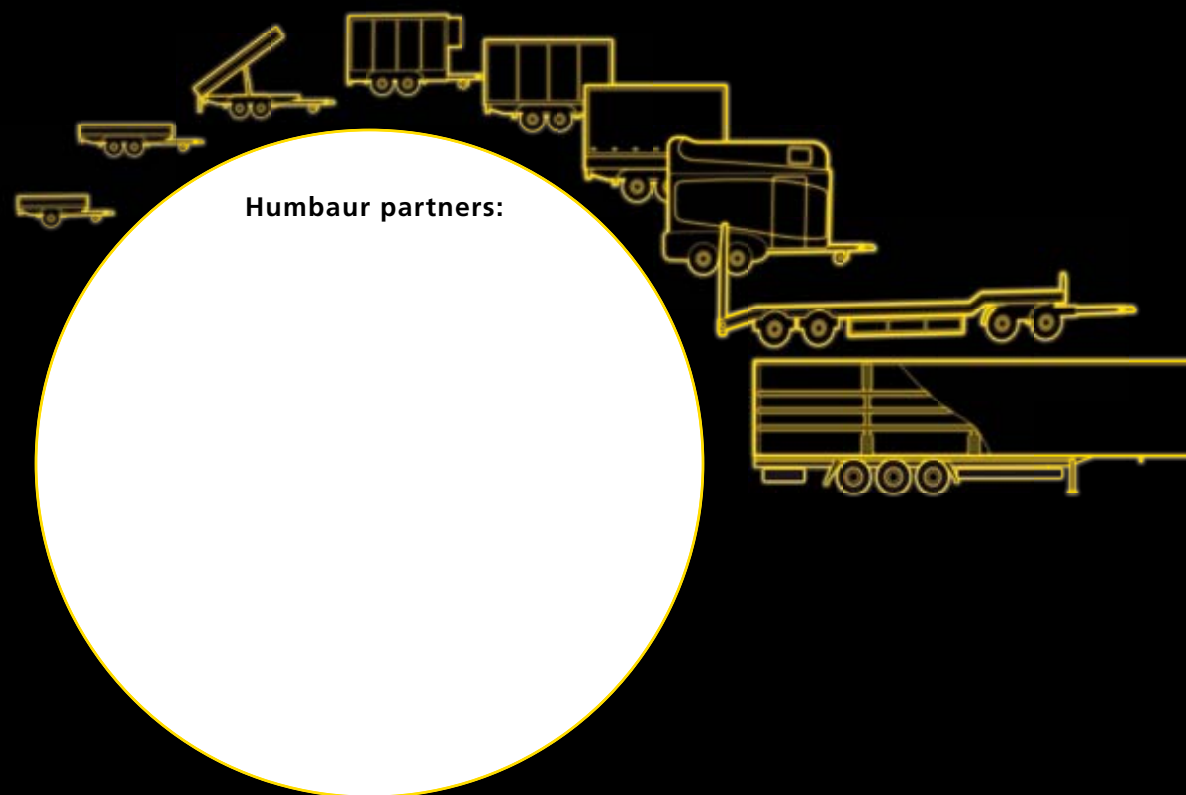
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