



Competence in Trailers

# PROFESSIONAL TRAILERS



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

**SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400**  
**TRAILER RANGE UP TO 3.5 to**

[www.humbaur.com](http://www.humbaur.com)

## SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400

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With some 450 series models for private and commercial use, Humbaur is one of the leading trailer manufacturers in Europe. Innovative and experienced. Present all over Europe and beyond. As an owner-operated, mid-sized family company, we know what our customers need and how they work. That is why we develop meticulously, manufacture with the greatest care, and test our products down to the core. Innovative ideas, the most up-to-date manufacturing, a clear focus on quality, and expert and extensive support – those are our strengths. Strengths that we use to serve our customers.

*Ulrich Humbaur, Shareholder  
Entrepreneurial Managing Director & CEO*



# HUMBAUR – QUALITY AND EXPERIENCE

## **Many years of experience**

As one of the leading producers 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 already produced more than 450,000 trailers. In the first quarter of 2010, the 500,000<sup>th</sup> trailer will roll 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. That is the reason why 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 tonnes gross weight. We consistently offer both private and commercial customers the appropriate transport aids for the most diverse of 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, each customer can assemble a trailer that is exactly tailored to his individual requirements.

## **Customer service**

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

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 thus enables the continuous improvement of our products.

## **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.

SERIES 2000

# OVERVIEW

TA



# INDEPENDENT-AXLE



## SERIES 2000



# TECHNICAL DATA

### Low loader full-aluminium HA

Model	HA202513	HA203015	HA253015
Internal dimensions in mm	2510 x 1310 x 350	3030 x 1500 x 350	3030 x 1500 x 350
Total permissible weight in kg	2000	2000	2500
Payload in kg	1670	1633	2113
Loading height in mm	530	530	550
Tyres in inches	13	13	15
Overall dimensions in mm	3936 x 1810 x 904	4460 x 2004 x 905	4460 x 2004 x 915

(all specifications are approximate)

The outstanding design and painstaking assembly make the HA a reliable and long-lasting transport aid. Whether to be used for transporting motorcycles, bicycles or garden equipment, the wide choice of accessories permits a wide range of applications. The HA model impresses completely with its multi-functionality.



Optionally with perforated plate attachment, versatile in application



Flap front and rear for easy loading and unloading



Multi-function lighting with integrated triangular rear reflector

# STANDARD EQUIPMENT

## Convincing arguments:

### The HA full aluminium lowloader by Humbaur

- **Chassis:** Frame /upright wall construction made of sturdy, anodised aluminium; hot-dip galvanized drawbars; maintenance-free rubber suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)
- **Electric system:** Multi-function lighting with integrated triangular rear reflector, side lights; 13-pin connector and reversing lights
- **Body:** 15 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; integrated flush-fitting locks; push-fit possible at all four corners; four lashing eyes on the 350 mm tall side walls; front and rear flaps



## SERIES 2000



# TECHNICAL DATA

### HN aluminium highloader (Part 1)

Model	HN202616	HN203116	HN203118	HN203121	HN204118
Internal dimensions in mm	2650 x 1650 x 300	3100 x 1650 x 300	3100 x 1850 x 350	3100 x 2100 x 350	4100 x 1850 x 350
Total permissible weight in kg	2000	2000	2000	2000	2000
Payload in kg	1590	1550	1510	1480	1440
Loading height in mm	610	610	610	610	610
Tyres in inches	10	10	10	10	10
Overall dimensions in mm	4054 x 1713 x 930	4507 x 1713 x 935	4501 x 1913 x 985	4475 x 2163 x 985	5490 x 1913 x 985
Model	HN204121	HN253118	HN253121	HN254118	HN254121
Internal dimensions in mm	4100 x 2100 x 350	3100 x 1850 x 350	3100 x 2100 x 350	4100 x 1850 x 350	4100 x 2100 x 350
Total permissible weight in kg	2000	2500	2500	2500	2500
Payload in kg	1410	2010	1980	1940	1900
Loading height in mm	610	610	610	610	610
Tyres in inches	10	10	10	10	10
Overall dimensions in mm	5475 x 2163 x 985	4501 x 1913 x 1000	4475 x 2163 x 1000	5490 x 1913 x 1000	5475 x 2163 x 1000

(all specifications are approximate)

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The trailer for daily professional use. Two different loading heights can be selected for this model of trailer as standard. The HN with its low centre of gravity for particularly rugged applications, such as, for example, loads that need a low loading height, or the HT with its higher load height, which is characterised by its increased ground clearance, ideal for rough building site use.





Lashing brackets integrated in the exterior frame as standard



Corner stanchion pockets and corner stanchions removable, with special ACC coating



Anodised aluminium side walls, 300 mm or 350 mm high

# STANDARD EQUIPMENT

## Convincing arguments: The HN aluminium highloader by Humbaer

- **Chassis:** frame and chassis hot-dip galvanized; Frame components (longitudinal beam, exterior frame, rear plate and underride guard) with low structural height, hot-dip galvanized, joined by bolting and riveting – so

that they are easily replaced in the event of damage; maintenance-free rubber suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)

- **Electric system:** Multi-function lighting with integrated triangular reflector, side lights and peripheral lighting (2100 mm body width and above); 13-pin connector and reversing lights

- **Body:** 18 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; body internal dimensions matched to Euro pallet dimensions as standard; removable side walls mad of anodised double-walled aluminium profile; lashing brackets integrated directly in the external frame; removable corner stanchions and stanchion pockets with Special ACC coating\* (see p. 55)



## SERIES 2000



# TECHNICAL DATA

### HN aluminium highloader (Part 2)

Model	HN255121	HN303118	HN303121	HN304118	HN304121
Internal dimensions in mm	5100x2100x350	3100x1850x350	3100x2100x350	4100x1850x350	4100x2100x350
Total permissible weight in kg	2500	3000	3000	3000	3000
Payload in kg	1840	2510	2460	2410	2380
Loading height in mm	645	610	610	610	610
Tyres in inches	13	10	10	10	10
Overall dimensions in mm	6476x2163x1000	4501x1913x1000	4475x2163x1000	5490x1913x1000	5475x2163x1000

Model	HN305121
Internal dimensions in mm	5100x2100x350
Total permissible weight in kg	3000
Payload in kg	2310
Loading height in mm	645
Tyres in inches	13
Overall dimensions in mm	6476x2163x1000

(all specifications are approximate)



Optional access planks that slide into the plank chute under the loading surface



Solid framework made of multi-folded steel section with cross-bracing



Wheel shock absorbers, available as an option for the 100 km/h version

# LOADING SITUATION



## SERIES 2000



# TECHNICAL DATA

### HT aluminium highloader (Part 1)

Model	HT202616	HT203116	HT203118	HT203121	HT204118
Internal dimensions in mm	2650 x 1650 x 300	3100 x 1650 x 300	3100 x 1850 x 350	3100 x 2100 x 350	4100 x 1850 x 350
Total permissible weight in kg	2000	2000	2000	2000	2000
Payload in kg	1570	1540	1500	1460	1420
Loading height in mm	705	705	725	725	725
Tyres in inches	13	13	14	14	14
Overall dimensions in mm	4057 x 1713 x 1040	4514 x 1713 x 1060	4488 x 1913 x 1110	4475 x 2163 x 1110	5488 x 1913 x 1110
Model	HT204121	HT253118	HT253121	HT254118	HT254121
Internal dimensions in mm	4100 x 2100 x 350	3100 x 1850 x 350	3100 x 2100 x 350	4100 x 1850 x 350	4100 x 2100 x 350
Total permissible weight in kg	2000	2500	2500	2500	2500
Payload in kg	1390	1990	1950	1910	1880
Loading height in mm	725	735	725	725	725
Tyres in inches	14	15	15	15	15
Overall dimensions in mm	5476 x 2136 x 1110	4488 x 1913 x 1110	4475 x 2163 x 1110	5488 x 1913 x 1110	5476 x 2163 x 1110
Model	HT255121	HT255124	HT256121	HT256124	HT303118
Internal dimensions in mm	5100 x 2100 x 350	5100 x 2480 x 350	6100 x 2100 x 350	6100 x 2480 x 350	3100 x 1850 x 350
Total permissible weight in kg	2500	2500	2500	2500	3000
Payload in kg	1820	1690	1720	1580	2480
Loading height in mm	725	725	725	725	755
Tyres in inches	15	15	15	15	14
Overall dimensions in mm	6476 x 2163 x 1110	6795 x 2543 x 1110	7476 x 2163 x 1110	7795 x 2543 x 1110	4488 x 1913 x 1135

(all specifications are approximate)

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Optional access planks that slide into the plank chute under the loading surface



Solid framework made of multi-folded steel section with cross-bracing



Wheel shock absorbers, available as an option for the 100 km/h version

# STANDARD EQUIPMENT

**Convincing arguments:  
The HT Aluminium Highloader  
by Humbaur**

- **Chassis:** frame and chassis hot-dip galvanized; frame components (longitudinal beam, closing plate and under-ride guard) hot-dip galvanized, joined by bolting and riveting-thus easily replaceable in the event of damage; maintenance-free rubber suspension axles with

independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)

- **Electric system:** Multi-function lighting with integrated triangular reflector, side lights and peripheral lighting (2100 mm body width and above); 13-pin connector and reversing lights
- **Body:** 18 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; body internal dimensions

matched to Euro pallet dimensions as standard; removable side walls made of anodised double-walled aluminium section; lashing brackets integrated directly in the external frame; removable corner stanchions and stanchion pockets with special ACC coating\* (see p. 55)



## SERIES 2000

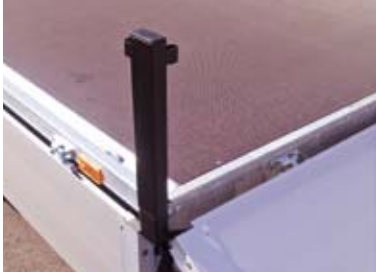


# TECHNICAL DATA

### HT aluminium highloader (Part 2)

Model	HT303121	HT304118	HT304121	HT305121	HT305124
Internal dimensions in mm	3100x2100x350	4100x1850x350	4100x2100x350	5100x2100x350	5100x2480x350
Total permissible weight in kg	3000	3000	3000	3000	3000
Payload in kg	2440	2390	2360	2290	2200
Loading height in mm	755	775	755	755	755
Tyres in inches	14	14	14	14	14
Overall dimensions in mm	4475x2163x1135	5488x1913x1135	5476x2163x1135	6476x2163x1135	6795x2543x1135
Model	HT306121	HT306124	HT353118	HT353121	HT354118
Internal dimensions in mm	6100x2100x350	6100x2480x350	3100x1850x350	3100x2100x350	4100x1850x350
Total permissible weight in kg	3000	3000	3500	3500	3500
Payload in kg	2170	2060	2930	2890	2830
Loading height in mm	755	755	770	770	770
Tyres in inches	14	14	14	14	14
Overall dimensions in mm	7476x2163x1135	7795x2543x1135	4517x1913x1140	4501x2163x1140	5517x1913x1140
Model	HT354121	HT355121	HT355124	HT356121	HT356124
Internal dimensions in mm	4100x2100x350	5100x2100x350	5100x2480x350	6100x2100x350	6100x2480x350
Total permissible weight in kg	3500	3500	3500	3500	3500
Payload in kg	2800	2770	2600	2650	2520
Loading height in mm	770	770	770	770	770
Tyres in inches	14	14	14	14	14
Overall dimensions in mm	5501x2163x1140	6501x2163x1140	6744x2543x1140	7501x2163x1140	7745x2543x1140

(all specifications are approximate)



Corner stanchions with folded down side walls



Optionally available tarpaulin, can be rolled up at the rear



Optionally available with 350 mm high side wall extensions

# LOADING SITUATION



SERIES 3000

# OVERVIEW

# REAR/3





# -WAY TIPPERS



## SERIES 3000



# TECHNICAL DATA

### LOADY rear tipper

Model	LOADY 1300	LOADY 1500
Internal dimensions in mm	2300 x 1400 x 300	2300 x 1400 x 300
Total permissible weight	1300	1500
Payload in kg	932	1132
Loading height in mm	630	630
Tyres in inches	10	10
Overall dimensions in mm	3600 x 1463 x 926	3600 x 1463 x 926
Tip angle (rear)	41°	41°

(all specifications are approximate)

The LOADY, the "small" rear tipper impresses with its compact dimensions and high quality material selection. This makes it an indispensable aid for daily use. Just like its bigger brothers, the GARANT and the HTK, the LOADY is now equipped with a hot-dip galvanized single-piece steel body. This gives the LOADY a quality advantage which is not available with any other product on the market.



Approx. 620 mm high mesh steel extension. hot-dip galvanized, available as an option



4 lashing rings fitted to the body



Hard-chromed 2-stage tipping cylinders

# STANDARD EQUIPMENT

## Convincing arguments: The rear-tipping **LOADY** by Humbaur

- **Chassis:** Chassis and steel plate body (floor in a single piece) hot-dip galvanized; frame structure made of welded, riveted and bolted sectional beams; excellent longitudinal stability from a combination of V draw-bar and longitudinal beam; maintenance-free rubber

suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)

- **Electric system:** Multi-function lighting with integrated triangular rear reflector 13-pin connector and reversing lights
- **Body:** hard-chromed 2-stage quality tipping cylinders and high quality hydraulic unit; Hand pump, optional electric hydraulic pump; 4 lashing rings fitted to the

body; side walls made of anodised aluminium, 300 mm tall, completely removable; low loading height of 630 mm; removable corner stanchions and stanchion pockets with special ACC coating\* (see p. 55)



# SERIES 3000



## LOADY rear tipper

Model	LOADY 1300	LOADY 1500
Internal dimensions in mm	2300 x 1400 x 300	2300 x 1400 x 300
Total permissible weight in kg	1300	1500
Payload in kg	932	1132
Loading height in mm	630	630
Tyres in inches	10	10
Overall dimensions in mm	3600 x 1463 x 926	3600 x 1463 x 926
Tip angle (rear)	41°	41°

(all specifications are approximate)

## Accessories

These examples are available as options at extra cost!



Adapter 7-13 pin



Mesh steel extension 620 mm



Tarpaulins and Frames



Side walls with recessed locks, foldable and removable with push-fit corner stanchions



Side walls made of double-wall anodised aluminium 25 mm thick, 300 mm high



Sturdy tipping frame made of welded section

# LOADING SITUATION



## SERIES 3000



# TECHNICAL DATA

### GARANT alu rear / 3-way tipper

Model	GARANT ALU2000	GARANT ALU2600	GARANT 3-S ALU2000	GARANT 3-S ALU2600
Internal dimensions in mm	2700 x 1500 x 350	2700 x 1500 x 350	2700 x 1500 x 350	2700 x 1500 x 350
Total permissible weight in kg	2000	2600	2000	2600
Payload in kg	1344	1944	1304	1904
Loading height in mm	700	700	700	700
Tyres in inches	14	14	14	14
Overall dimensions in mm	4040 x 1655 x 1090	4040 x 1655 x 1090	4040 x 1655 x 1090	4040 x 1655 x 1090
Tip angle (rear)	42°	42°	42°	42°
Tip angle (side)	—	—	50°	50°

(all specifications are approximate)

The unique quality GARANT rear/3-way tipper by Humbaur is fitted entirely with hot-dip galvanized components. The floor of the tipping body, which is manufactured in one piece, is a unique feature. An existing plank chute means that the GARANT can easily be retro-fitted with access planks. This means that the Garant can also be used for transporting smaller construction machines or similar equipment. As a result of its compact size and outstanding quality, the GARANT is an indispensable aid for all landscapers and gardeners, as well as for the building trade.



Tipping body floor made of sheet steel in a single piece



Plank chute and mountings fitted as standard, planks available as an option



Optional aluminium planks inserted under the loading area

# STANDARD EQUIPMENT

## Convincing arguments: The GARANT rear /3-way tipper by Humbaar

- **Chassis:** Chassis, frame and tipping body (floor in a single piece) hot-dip galvanized; frame structure made of welded and bolted sectional beams; maintenance-free rubber suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)
- **Electric system:** Multi-function lighting with integrated triangular rear reflector, side lights; 13-pin connector and reversing lights
- **Body:** Plank chute and mountings as standard, access planks optionally retro-fittable; hard-chrome plated three-step (for rear tippers) respectively four-step (for 3-way tippers) quality tip cylinders and first-class hydraulics; Hand pump, optional electric hydraulic pump; 4 lashing rings fitted to the body; Side walls made of galvanized and powder-coated steel, clinched in the

jointing process - extreme resistance to outwards pressure; alu version with anodised aluminium side walls, rear flap can be swung; removable corner stanchions and stanchion pockets with special ACC coating\* (see p. 55)



## SERIES 3000



# TECHNICAL DATA

### GARANT steel rear / 3-way tipper

Model	GARANT 2000 ST	GARANT 2600 ST	GARANT 3-S2000 ST	GARANT 3-S2600 ST
Internal dimensions in mm	2700 x 1500 x 350	2700 x 1500 x 350	2700 x 1500 x 350	2700 x 1500 x 350
Total permissible weight in kg	2000	2600	2000	2600
Payload in kg	1306	1906	1266	1866
Loading height in mm	700	700	700	700
Tyres in inches	14	14	14	14
Overall dimensions in mm	4040 x 1655 x 1090	4040 x 1655 x 1090	4040 x 1655 x 1090	4040 x 1655 x 1090
Tip angle (rear)	42°	42°	42°	42°
Tip angle (side)	—	—	50°	50°

(all specifications are approximate)





Hand pump with aluminium plastic casing



Solid underguard with integrated lighting unit



Large 3-stage tipping cylinders

# LOADING SITUATION



## SERIES 3000



# TECHNICAL DATA

### HTK steel 3-way tipper

Model	HTK 2500.31	HTK 3000.31	HTK 3500.31	HTK 3000.37	HTK 3500.37
Internal dimensions in mm	3140 x 1750 x 350	3140 x 1750 x 350	3140 x 1750 x 350	3630 x 1850 x 350	3630 x 1850 x 350
Total permitted weight in kg	2500	3000	3500	3000	3500
Payload in kg	1657	2049	2512	2019	2478
Loading height in mm	730	700	700	700	700
Tyres in inches	14	13	13	13	13
Overall dimensions in mm	4795 x 1910 x 1122	4795 x 1900 x 1122	4519 x 1900 x 1288	4955 x 2005 x 1050	5030 x 2005 x 1050
Tip angle (rear)	42°	42°	42°	40°	40°
Tip angle (side)	50°	50°	50°	50°	50°

(all specifications are approximate)

The qualitatively unique 3-way tipper by Humber is fitted with a combined electric pump and hand pump on all models over 3000 kg overall weight, which are operated using an oil circulation system. This permits simple and independent operation in all applications.



Plank chute integrated in the chassis, 4-stage tipping cylinders



Side walls made of galvanized and powder-coated steel



Over 3000 kg overall weight, electric and hand pumps fitted as standard

# STANDARD EQUIPMENT

## Convincing arguments: The HTK steel 3-way tipper by Humbaer

- **Chassis:** Chassis, frame and tipping body (floor in a single piece) hot-dip galvanized; frame structure made of welded and bolted sectional beams; maintenance-free rubber suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)
- **Electric system:** Multi-function lighting with integrated triangular rear reflector, side lights; 13-pin connector and reversing lights

- **Body:** Plank chute and mountings as standard, access planks optionally retro-fittable; hard-chromed 4-stage quality tipping cylinders and high quality hydraulic unit; Hand pump over 3000 kg overall weight with combined electric and hand pump; 4 or 6 lashing rings fitted to the body, side walls galvanized and powder-coated steel, clinched in the joining process – extremely resistant to outward pressure, completely removable, rear flap removable; removable corner stanchions and stanchion pockets with special ACC coating\* (see p. 55)



# SERIES 3000



## HTK steel 3-way tipper

Model	HTK 2500.31	HTK 3000.31	HTK 3500.31	HTK 3000.37	HTK 3500.37
Internal dimensions in mm	3140 x 1750 x 350	3140 x 1750 x 350	3140 x 1750 x 350	3630 x 1850 x 350	3630 x 1850 x 350
Total permissible weight in kg	2500	3000	3500	3000	3500
Payload in kg	1565	1957	2420	1927	2377
Loading height in mm	730	700	700	700	700
Tyres in inches	14	13	13	13	13
Overall dimensions in mm	5162 x 1900 x 1122	5162 x 1900 x 1122	5162 x 1900 x 1122	5404 x 2005 x 1050	5404 x 2005 x 1050
Tip angle (rear)	42°	42°	42°	40°	40°
Tip angle (side)	50°	50°	50°	50°	50°

(all specifications are approximate)

## Accessories

These examples are available as options at extra cost!



Mesh steel extension 620 mm



Telescopic crank supports (2 pieces)



Aluminium planks



Removable corner stanchions with ACC special coating



Solid V drawbar bolted in, easily replaced if damaged



Optionally with side wall extensions

# LOADING SITUATION



## SERIES 3000



# TECHNICAL DATA

### HTK alu 3-way tipper

Model	HTK ALU 2500.31	HTK ALU 3000.31	HTK ALU 3500.31	HTK ALU 3000.37	HTK ALU 3500.37
Internal dimensions in mm	3140 x 1750 x 350	3140 x 1750 x 350	3140 x 1750 x 350	3630 x 1850 x 350	3630 x 1850 x 350
Total permissible weight in kg	2500	3000	3500	3000	3500
Payload in kg	1701	2093	2556	2069	2528
Loading height in mm	730	730	730	730	730
Tyres in inches	14	13	13	13	13
Overall dimensions in mm	4795 x 1900 x 1122	4795 x 1900 x 1122	4519 x 1900 x 1288	5030 x 2005 x 1050	5030 x 2005 x 1050
Tip angle (rear)	42°	42°	42°	40°	40°
Tip angle (side)	50°	50°	50°	50°	50°

(all specifications are approximate)

The qualitatively unique 3-way tipper by Humber is fitted with a combined electric pump and hand pump on all models over 3000 kg overall weight which are operated using an oil circulation system. This permits simple and independent operation in all applications.



Fitted with plate chute as standard, optional access planks can be retro-fitted



Anodised aluminium side walls 350 mm high



Extended corner stanchions at the rear with oscillating side wall as standard

# STANDARD EQUIPMENT

**Convincing arguments:  
The HTK aluminium 3-way tipper  
by Humbaer**

- **Chassis:** Chassis, frame and tipping body (floor in a single piece) hot-dip galvanized; frame structure made of welded and bolted sectional beams; maintenance-free rubber suspension axles with independent suspension units by renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)
- **Electric system:** Multi-function lighting with integrated triangular rear reflector, side lights; 13-pin connector and reversing lights
- **Body:** Plank chute and mountings as standard, access planks optionally retro-fittable; hard-chromed 4-stage quality tipping cylinders and high quality hydraulic unit; Hand pump over 3000 kg overall weight with combined electric and hand pump; 4 or 6 lashing rings fitted to the body; Side walls made of anodised aluminium, 350 mm tall, completely removable; swinging rear flap; removable corner stanchions and stanchion pockets with special ACC coating\* (see p. 55)



SERIES 3500

# OVERVIEW

# BUILDING PLANT





# TRANSPORTERS



## SERIES 3500



# TECHNICAL DATA

### HS tandem-axle trailer

Model	HS 253016	HS 303016	HS 353016
Internal dimensions in mm	3000 x 1600 x 350	3000 x 1600 x 350	3000 x 1600 x 350
Total permissible weight in kg	2500	3000	3500
Payload in kg	1860	2360	2800
Loading height in mm	490	460	470
Tyres in inches	15	14	14
Overall dimensions in mm	5182 x 2140 x 2175	5187 x 2140 x 2130	5135 x 2140 x 2138
Access angle	15°	15°	15°
Model	HS 253718	HS 303718	HS 353718
Internal dimensions in mm	3750 x 1850 x 350	3750 x 1850 x 350	3750 x 1850 x 350
Total permissible weight in kg	2500	3000	3500
Payload in kg	1775	2275	2715
Loading height in mm	490	460	470
Tyres in inches	15	14	14
Overall dimensions in mm	5931 x 2390 x 2175	5936 x 2390 x 2130	5884 x 2390 x 2138
Access angle	15°	15°	15°

(all specifications are approximate)

The HS series is specifically designed for the everyday transport of light to medium-heavy constructional machines or diggers. The highlight is the extremely solid construction. In combination with the very low loading height this means that there is no obstacle to easy loading. The steel mudguards covered with aluminium chequer plate that can be stood on, and a lighting unit integrated in a protective metal casing, complete the picture.



Steel access rails with integrated support foot



Optional body with tarpaulin frame and tarpaulins



Hot-dip galvanized steel mudguards covered with aluminium chequer plate, that can be stood on

# STANDARD EQUIPMENT

## Convincing arguments: The HS tandem-axle trailer by Humbaur

- **Chassis:** self-supporting bolted frame/side wall construction made of 3 mm thick sheet steel to meet the highest of demands; all vehicle components hot-dip galvanized
- **Electric system:** Multi-function lighting with integrated triangular reflector in a metal protective casing, side lights and peripheral lights; 13-pin connector and reversing lights
- **Body:** 18 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; Lashing rings integrated in the floor frame section – 8 in number (for the 3000 mm internal length version) or 10 in number (for the 3750 mm internal length version); solid steel access planks mounted on a solid steel shaft, adjustable over the full width of the trailer, and with integrated adjustable support feet; very low loading height of 460 to 490 mm; hot-dip galvanized steel mudguards covered with aluminium chequer plate that can be stood on



# SERIES 3500



## HS tandem-axle trailers

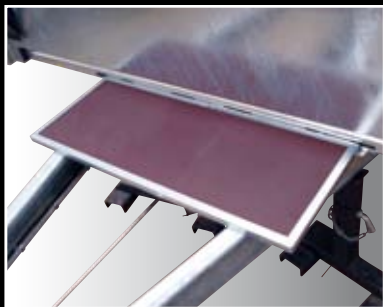
Model	HS 253016	HS 303016	HS 353016
Internal dimensions in mm	3000 x 1600 x 350	3000 x 1600 x 350	3000 x 1600 x 350
Total permissible weight in kg	2500	3000	3500
Payload in kg	1860	2360	2800
Loading height in mm	490	460	470
Tyres in inches	15	14	14
Overall dimensions in mm	5182 x 2140 x 2175	5187 x 2140 x 2130	5135 x 2140 x 2138
Access angle	15°	15°	15°

Model	HS 253718	HS 303718	HS 353718
Internal dimensions in mm	3750 x 1850 x 350	3750 x 1850 x 350	3750 x 1850 x 350
Total permissible weight in kg	2500	3000	3500
Payload in kg	1775	2275	2715
Loading height in mm	490	460	470
Tyres in inches	15	14	14
Overall dimensions in mm	5931 x 2390 x 2175	5936 x 2390 x 2130	5884 x 2390 x 2138
Access angle	15°	15°	15°

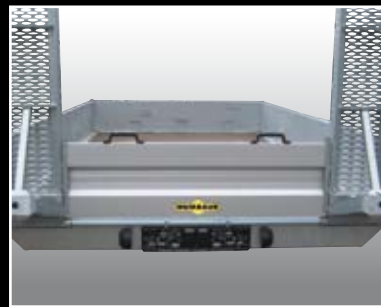
(all specifications are approximate)

## Accessories

These examples are available as options at extra cost!



Digger bucket rest for V drawbar



Alu plug-in wall



Shackle lock



in the loading area integrated lashing rings



Height-adjustable support feet, Multi-function lighting with metal protective casing



Optional height-adjustable drawbar (ball head coupling and DIN towing eye not included)

# LOADING SITUATION



SERIES 8000

# OVERVIEW

# UNIVERSAL T



# RANSPORTERS



## SERIES 8000



# TECHNICAL DATA

### ALLCOMFORT tilting wheels-in trailer

Model	ALLCOMFORT 3000	ALLCOMFORT 3500
Box dimensions in mm	4300 x 2100 x 200	4300 x 2100 x 200
Total permissible weight in kg	3000	3500
Payload in kg	2060	2530
Loading height in mm	650	665
Tyres in inches	13	13
Overall dimensions in mm	5994 x 2254 x 1570	5981 x 2254 x 1600
Access angle	11°	12°

(all specifications are approximate)

The ALLCOMFORT is a universal transporter with hydraulic tilting body for Multi-function applications. The combination of the tilting body with the drive-over wall produces an excellent access angle which permits easy loading even of lower-sitting machines and automobiles. The ALLCOMFORT has four removable corner stanchions which can optionally carry a tarpaulin frame with tarpaulins to ensure weather-independent transport.





Body with special tipping bearing which is coupled directly with the two axles



Perforated drive-over strip folded up with gas-spring support



Optionally with rope winch, pull-rope and diverting roller

# STANDARD EQUIPMENT

## Convincing arguments:

### The ALLCOMFORT tilting wheels-in trailer by Humbaur

- **Chassis:** Frame and chassis made from hot-dip galvanized special steel sections, bolted and riveted together for optimum corrosion protection; very low loading height as a result of the frame construction in conjunction with the special 13 inch tyres; secure and rapid-acting braking as a result of the four-wheel braking system with integrated automatic reversing facility;

unique tipping bearing forms a rigid connection between the body and the axles for optimum load carrying and quiet running

- **Electric system:** Multi-function lighting with integrated triangular reflector, side lights and peripheral lights 13-pin connector and reversing lights
- **Body:** Double-acting tipping cylinder (for lifting and lowering) the body; 900 mm high drive-over wall, hot-dip galvanized with gas spring support; very large floor plate, in one piece and protected against water penetration with multiple water-resistant glue-lamina-

ted wood, 18 mm thick with non-slip phenolic resin covering; 4 pairs of integrated lashing brackets for load securing in the outer frame sections (system can be extended); completely removable 200 mm high side wall at the sides and at the front, made of anodised aluminium, with tension locks; Rope winch as standard, optionally available with rope winch, pull rope and diverting roller



# SERIES 8000



## ALLCOMFORT tilting wheels-in trailers

Model	ALLCOMFORT 3000	ALLCOMFORT 3500
Box dimensions in mm	4300 x 2100 x 200	4300 x 2100 x 200
Total permissible weight in kg	3000	3500
Payload in kg	2060	2530
Loading height in mm	650	665
Tyres in inches	13	13
Overall dimensions in mm	5994 x 2254 x 1570	5981 x 2254 x 1600
Access angle	11°	12°

(all specifications are approximate)

## Accessories

These examples are available as options at extra cost!



Floor plate covered with aluminium chequer plate



Tarpaulin and frames, loading height 1800 mm and 2000 mm



Rope winch with tow-rope and diverting roller



Seven double cap sections fitted across the body to give particularly high stability



Removable corner stanchions and stanchion pockets at the front with special ACC coating and tension locks



Large rear lights with triangular reflector and peripheral lighting

# LOADING SITUATION



SERIES 8200

# OVERVIEW

# TANDEM-AXLE ELE



# ELEVATING TRAILERS



## SERIES 8200



# TECHNICAL DATA

### SENKO lowering trailer

Model	SENKO 253015	SENKO 303015	SENKO 353015	SENKO 253516	SENKO 303516
Internal dimensions in mm	3000 x 1500 x 350	3000 x 1500 x 350	3000 x 1500 x 350	3500 x 1650 x 350	3500 x 1650 x 350
Total permissible weight in kg	2500	3000	3500	2500	3000
Payload in kg	1870	2350	2785	1820	2300
Loading height in mm	0	0	0	0	0
Tyres in inches	14	14	14	14	14
Overall dimensions in mm	4730 x 2130 x 890	4730 x 2130 x 890	4730 x 2130 x 890	5230 x 2346 x 890	5230 x 2346 x 890
Access angle	9°	9°	9°	6°	6°
Model	SENKO 303516	SENKO 254019	SENKO 304019	SENKO 354019	
Internal dimensions in mm	3500 x 1650 x 350	4000 x 1900 x 350	4000 x 1900 x 350	4000 x 1900 x 350	
Total permissible weight in kg	3500	2500	3000	3500	
Payload in kg	2735	1765	2245	2680	
Loading height in mm	0	0	0	0	
Tyres in inches	14	14	14	14	
Overall dimensions in mm	5230 x 2346 x 890	5722 x 2534 x 890	5722 x 2534 x 890	5722 x 2534 x 890	
Access angle	6°	5°	5°	5°	

(all specifications are approximate)

The Senko impresses with its consistent, solid construction and minimum access angle. It masters the transport of machines which are extremely low to the ground. The hydraulically lowering axles ensure that the loading area can be lowered almost to ground level. A drive-over wedge made of aluminium on the access flap ensures easy loading and unloading. The Senko, the trailer for tricky transport tasks.



Sturdy aluminium mudguards fold up automatically when lowering



Electric pump with electro-hydraulic control unit combined with a hand pump (optional)



Access flap made of wood and drive-over wedge made of aluminium

# STANDARD EQUIPMENT

## Convincing arguments: The SENKO lowering trailer by Humbaur

- **Chassis:** chassis, frame and supports hot-dip galvanized; frame construction made of welded and bolted sectional beams; hydraulically lowering rubber suspension axles with independent suspension from renowned manufacturers; High quality branded tyres (suitable up to 100 km/h)

- **Electric system:** Multi-function lighting with integrated triangular reflector, side lights and peripheral lights; 13-pin connector and reversing lights
- **Body:** 18 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; hydraulic unit with hand pump, optional electric pump with electro-hydraulic control unit; automatically opening and closing mudguards made of aluminium chequer plate; side and front walls made of anodised double-wall aluminium sections;

rear access flap made of multi-glue-laminated water-resistant special wood; side to be driven on also covered with aluminium chequer plate, 4 hinges made of hot-dip galvanized steel; a drive-over wedge made of aluminium on the access flap top end ensures easy loading and unloading



SERIES 8400

# OVERVIEW

# TURNTA





# BLE TRAILERS



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

## SERIES 8400



# TECHNICAL DATA

### Two- and three-axle turntable trailers

Model	HD305121-2A	HD306121-2A	HD355121	HD355124	HD356121
Internal dimensions in mm	5100x2100x350	6100x2100x350	5100x2100x350	5100x2480x350	6100x2100x350
Total permitted weight in kg	3000	3000	3500	3500	3500
Payload in kg	2170	2130	2630	2530	2620
Loading height in mm	655	655	655	655	655
Tyres in inches	10	10	10	10	10
Overall dimensions in mm	6976x2163x1025	7976x2163x1025	6976x2163x1025	6976x2543x1025	7976x2163x1025
Model	HD356124	HD357121	HD357124	HD358124	
Internal dimensions in mm	6100x2480x350	7100x2100x350	7100x2480x350	8100x2480x350	
Total permissible weight in kg	3500	3500	3500	3500	
Payload in kg	2560	2460	2400	2320	
Loading height in mm	655	655	655	655	
Tyres in inches	10	10	10	10	
Overall dimensions in mm	7976x2543x1025	8976x2163x1025	8976x2543x1025	9976x2543x1025	

(all specifications are approximate)

The twin-axle turntable trailer (3000 kg overall weight) and three axle trailer (3500 kg overall weight) are trailers for everyday professional use and undreamt of load volumes. The bogie high loaders by Humbaur make an impression with their versatility and the wide selection of body sizes and permissible overall weights and the resulting payloads, and thus fulfill all the wishes of the transporter.



Lashing brackets integrated in the exterior frame as standard



Fitted middle stanchions on the split side walls (over 6100 mm body length)



Double-wall side walls made of aluminium, 350 mm high as standard

# STANDARD EQUIPMENT

## Convincing arguments:

### The two- and three-axle turntable trailers by Humbaur

- **Chassis:** chassis and frame hot-dip galvanized; frame construction made of welded and bolted sectional beams; additional reinforced longitudinal beams; special drawbar construction with steering rack carried in ball bearings (similar to a large truck trailer) with an over-size

front rubber suspension axle; second and third axle at the rear end of the trailer; special 10" tyres for a loading height of 655 mm

- **Electric system:** Multi-function lighting with integrated triangular reflector, side lights and peripheral lights; 13-pin connector and reversing lights
- **Body:** 18 mm thick special water-resistant wooden floor, glue-laminated several times, with non-slip phenolic resin covering; lashing rings integrated in the outer frame; Side

walls made of anodised aluminium, 350 mm tall, removable; removable corner stanchions and stanchion pockets with special ACC coating\* (see P. 55)



# SERIES 8400



## Two- and three-axle turntable trailers

Model	HD305121-2A	HD306121-2A	HD355121	HD355124	HD356121
Internal dimensions in mm	5100x2100x350	6100x2100x350	5100x2100x350	5100x2480x350	6100x2100x350
Total permissible weight in kg	3000	3000	3500	3500	3500
Payload in kg	2170	2130	2630	2530	2620
Loading height in mm	655	655	655	655	655
Tyres in inches	10	10	10	10	10
Overall dimensions in mm	6976x2163x1025	7976x2163x1025	6976x2163x1025	6976x2543x1025	7976x2163x1025

Model	HD356124	HD357121	HD357124	HD358124	
Internal dimensions in mm	6100x2480x350	7100x2100x350	7100x2480x350	8100x2480x350	
Total permissible weight in kg	3500	3500	3500	3500	
Payload in kg	2560	2460	2400	2320	
Loading height in mm	655	655	655	655	
Tyres in inches	10	10	10	10	
Overall dimensions in mm	7976x2543x1025	8976x2163x1025	8976x2543x1025	9976x2543x1025	

(all specifications are approximate)

## Accessories

These examples are available as options at extra cost!



Aluminium planks



Side wall extension 350 mm



Tarpaulins and Frames



V drawbar with hardened steel pins mounted on the bogie



Completely removable side walls and corner stanchions



Flush-mounted side wall locks made of steel

# LOADING SITUATION



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

**SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400**

# ACCESSORIES

The **SERIES 2000/3000/3500/8000/8200/8400** offer you a very wide selection of accessories. Equip your vehicle transport trailer exactly in accordance with your wishes. You can rely completely on our high quality standards.

## Body:

- Cover net
- AKS safety coupling
  - aluminium planks 1.9 to capacity, length 2465 mm
- aluminium planks 2.3 to capacity, length 2230 mm
- aluminium planks 2.8 to capacity, length 2650 mm
- aluminium perforated plate cover anodised 600 mm
- aluminium plug-in wall 900 mm long, between the planks
- aluminium plug-in wall 1230 mm long, between the planks
- outrigger rods for rear flap, loose (2 pieces)
- digger bucket rest for V drawbar
- tyres, 13" instead of 10"
- floor plate covered in aluminium chequer plate
- side wall 350 mm (fitted)
- side wall extension 350 mm, 2-part
- side wall extension 350 mm
- side wall extension steel, 350 mm rear swinging
- shackle lock
- Safety Compact theft prevention
- DIN towing eye for HV drawbar, 2000 kg–2500 kg
- DIN towing eye for HV drawbar, 3000 kg–3500 kg
- spare wheel
- spare wheel holder (loose)
- spare wheel holder (fitted)
- spare wheel holder mounted on drawbar (only possible with longer drawbars)

- flat tarpaulin
- flat tarpaulin for side wall frame
- flat tarpaulin version without railing
- flat tarpaulin version with side railing (including railing front + rear)
- H frame
- height adjustable drawbar (ball head coupling and DIN towing eye not included)
- wood-aluminium cover for basic side wall (loose)
- wood-aluminium cover for basic side wall (fitted)
- combined operation of hand and electric pump
- ball head coupling for HV drawbar, 2000 kg–2500 kg
- ball head coupling for HV drawbar, 3000 kg–3500 kg
- long drawbar
- metal locking boot with lock
- middle stanchions
- tarpaulins & frame, loading height 1300 mm
- tarpaulins & frame, loading height 1600 mm
- tarpaulins & frame, loading height 1800 mm
- tarpaulins & frame, loading height 2000 mm
- wheel shock absorber 3.5 t (loose)
- wheel shock absorber (fitted)
- side railing
- front and rear railing
- railing on wood-aluminium cover
- drop stands (2 pieces)



Wheel shock-absorbers  
(for 100 km/h approval)

- rope winch with pull-rope and diverting roller
- mesh steel extension 620 mm
- steel drive-over wall
- jockey wheel
- telescopic crank supports (2 pieces)

## Lighting/Electric system

- 13 pin plug
- adapter 7-13 pin
- electric pump for lifting and lowering
- Rear facing headlamps (only possible with 13-way plug)

## Load securing

- lashing bracket
- lashing rings flush-mounted in wooden floor, pull force each 0.2 t (4 pieces)
- lashing rings flush-mounted in wooden floor, pull force each 0.4 t (4 pieces)
- lashing rings flush-mounted in wooden floor, pull force each 0.4 t (6 pieces)
- bicycle mounting rail with locking bracket (1 pieces)
- folding rings (4 pieces)
- cross beam for bicycle mounting rail, width 1310 mm (2 pcs.), only in combination with a wood-aluminium cover!
- cross beam for bicycle mounting rail, width 1500 mm (2 pcs.), only in combination with a wood-aluminium cover!

#### **\*ACC (AUTOPHORETIC COATING CHEMICALS)**

This is a modern corrosion protection for all steel and cast components. In our case, all corner stanchions and stanchion pockets are ACC coated. Pretreating with with spray and dip degreasing and chemical, current-free stripping achieves very good resistance to friction or mechanical influences. In addition, this ensures 100% internal coating and a very high edge protection of the corner stanchions and stanchion pockets. Well-known manufacturers in the automobile industry also use this process.

#### **STANDARD COLOURS OF TARPAULINS**



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 note that the illustrated colours can differ from the original colours.

# SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400



cover net



AKS safety coupling



Aluminium planks  
- 1.9 t capacity, length 2465 mm  
- 2.3 t capacity, length 2230 mm  
- 2.8 t capacity, length 2650 mm



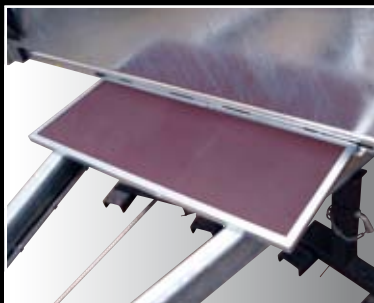
aluminium perforated plate  
cover anodised 600 mm



Aluminium plug-in wall 980  
and 1230 mm long, between  
the planks



outrigger rods for rear flap,  
loose (2 pieces)



digger bucket rest for V drawbar



tyres, 13" instead of 10"



floor plate covered in aluminium  
chequer plate



side wall 350 mm (fitted)





side wall extension 350 mm



side wall extension 350 mm,  
2-part



side wall extension steel, 350  
mm rear swinging



shackle lock



Safety Compact theft prevention



DIN towing eye for HV drawbar,  
2000 kg–2500 kg,  
2000 kg–2500 kg and  
3000 kg–3500 kg



spare wheel



spare wheel holder (loose)



spare wheel holder (fitted)



spare wheel holder mounted  
on drawbar (only possible with  
longer drawbars)

# SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400



flat tarpaulin



flat tarpaulin for side wall frame



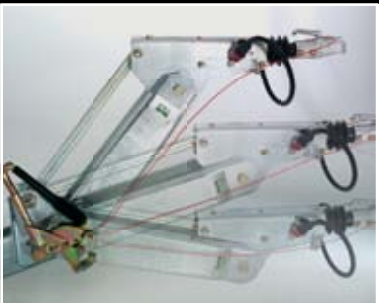
flat tarpaulin version without railing



flat tarpaulin version with railing at the side (including railing front + rear)



H frame



height adjustable drawbar (ball head coupling and DIN towing eye not included)



wood-aluminium cover for basic side wall (loose)



wood-aluminium cover for basic side wall (fitted)



combined operation of hand and electric pump



ball head coupling for HV drawbar, 2000 kg–2500 kg and 3000 kg–3500 kg



long drawbar



metal locking boot with lock



middle stanchions



tarpaulin & frame, loading height 1300mm, 1600mm, 1800mm and 2000 mm



wheel shock absorber 3.5 to (loose)



wheel shock absorber (fitted)



side railing



front and rear railing



railing on wood-aluminium cover



drop stands (2 pieces)

# SERIES 2000 / 3000 / 3500 / 8000 / 8200 / 8400



rope winch with pull-rope and diverting roller



mesh steel extension 620 mm



steel drive-over wall  
(design depending on model)



Jockey wheel



telescopic crank supports (2 pieces)



13 pin plug (standard)



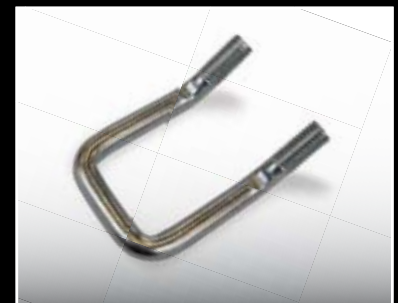
adapter 7-13 pin



electric pump for lifting and lowering



rear-facing headlights (only possible with 13 pin plug)



lashing bracket (including bolts)



lashing rings flush-mounted in wooden floor, pull force each 0.2 to (4 pieces)



lashing rings flush-mounted in wooden floor, pull force each 0.4 to (4 or 6 pieces)



bicycle mounting rail with locking bracket (1 pieces)



folding rings (4 pieces)

# SERIES

## 2000 / 3000 / 3500

## 8000 / 8200 / 8400

# MATRIX

Accessories for Series 2000 / 3000 / 3500 / 8000 / 8200 / 8400 in overview

Weights, dimensions and colours are approximations, changes caused by additional equipment are possible. Consult your Humbaar dealer for advice.

### Key

- available as accessory
- not possible
- ★ Standard equipment (a full list of the standard equipment can be found on the front pages for the individual model)
- upon request

Custom designs on request!

		S 2000 TANDEM-AXLE																							
		HA202513	HA203015	HA253015	HN202616	HN203116	HN203118	HN203121	HN204118	HN204121	HN253118	HN253121	HN254118	HN254121	HN255121	HN303118	HN303121	HN304118	HN304121	HN305121	HT202616	HT203116	HT203118	HT203121	HT204118
L	B	2510	3030	3030	2650	3100	3100	3100	4100	4100	3100	3100	4100	4100	5100	3100	3100	4100	4100	5100	2650	3100	3100	3100	4100
H	350	1310	1500	1500	1650	1650	1850	2100	1850	2100	1850	2100	1850	2100	2100	1850	2100	1850	2100	2100	1650	1650	1850	2100	1850
<b>BODY</b>																									
Cover net		●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
AKS safety coupling		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Aluminium plank 1.9 t capacity, length 2465 mm		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium planks 2.3 t capacity, length 2230 mm		—	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	—	—	—
Aluminium planks 2.8 t capacity, length 2650 mm		—	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	●	●	●
Aluminium perforated plate cover anodised 600 mm		●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium plug-in wall 900 mm long, between the planks		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium plug-in wall 1230 mm long, between the planks		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outrigger rods for rear flap, loose (2 pieces)		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Digger bucket rest for V drawbar		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tyres, 13" instead of 10"		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Floor plate covered in aluminium chequer plate		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Side wall 350 mm (fitted)		★	★	★	●	●	★	★	★	★	★	★	★	★	★	★	★	★	★	★	●	●	★	★	★
Side wall extension 350 mm, 2-part		—	—	—	—	—	—	—	—	—	—	—	—	—	●	—	—	—	—	—	●	—	—	—	—
Side wall extension 350 mm		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Side wall extension steel, 350 mm rear swinging		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shackle lock		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Safety Compact theft prevention		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
DIN towing eye for HV drawbar, 2000 kg–2500 kg		○	○	○	●	●	●	●	●	●	●	●	●	●	●	—	—	—	—	—	—	●	●	●	●
DIN towing eye for HV drawbar, 3000 kg–3500 kg		—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	●	—	—	—	—
Spare wheel		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Spare wheel holder (loose)		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Spare wheel holder (fitted)		●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Spare wheel holder on long drawbar		—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	●	●	●	●
Flat tarpaulin		●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	○	○
Flat tarpaulin for side wall extension		●	○	○	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	○	○
Flat tarpaulin, version with side railing		●	○	○	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Height-adjustable drawbar		○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Wood-aluminium cover for basic side wall (loose)		●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood-aluminium cover for basic side wall (fitted)		●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Combination operation of hand and electric pump		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ball head coupling for HV drawbar, 2000 kg–2500 kg		○	○	○	●	●	●	●	●	●	●	●	●	●	●	—	—	—	—	—	—	●	●	●	●
Ball head coupling for HV drawbar, 3000 kg–3500 kg		—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	●	—	—	—	—
Long drawbar		○	○	○	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	—	—	—
Metal locking boot with lock		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Middle stanchions		—	—	—	—	—	—	—	—	—	—	—	—	—	●	—	—	—	—	—	—	—	—	—	—
Tarpaulin & frame, loading height 1300 mm		●	○	○	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	—	—
Tarpaulin & frame, loading height 1600 mm		●	●	●	●	●	●	●	—	—	●	●	—	—	—	—	—	—	—	—	—	●	●	●	—
Tarpaulin & frame, loading height 1800 mm		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Tarpaulin & frame, loading height 2000 mm		○	○	○	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	—	—	—



# SERIES

## 2000 / 3000 / 3500

## 8000 / 8200 / 8400

# MATRIX

Accessories for Series 2000 / 3000 / 3500 /  
8000 / 8200 / 8400 in overview

Weights, dimensions and colours are approximations,  
changes caused by additional equipment are possi-  
ble. Consult your Humbaur dealer for advice.

### Key

- available as accessory
- not possible
- ★ Standard equipment (a full list of the standard equipment can be found on the front pages for the individual model)
- upon request

Custom designs on request!

		S 2000 TANDEM-AXLE																							
		HA202513	HA203015	HA233015	HN202616	HN203116	HN203118	HN203121	HN204118	HN204121	HN253118	HN253121	HN254118	HN254121	HN255121	HN303118	HN303121	HN304118	HN304121	HN305121	HT202616	HT203116	HT203118	HT203121	HT204118
L	B	2510	3030	3030	2650	3100	3100	3100	4100	4100	3100	3100	4100	4100	5100	3100	3100	4100	4100	5100	2650	3100	3100	3100	4100
H		1310	1500	1500	1650	1650	1850	2100	1850	2100	1850	2100	1850	2100	2100	1850	2100	1850	2100	2100	1650	1650	1850	2100	1850
		350	350	350	300	300	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350
<b>BODY (CONTINUED)</b>																									
	Wheel shock absorber (loose)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Wheel shock absorber (fitted)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Side railing	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Railing front and rear	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Railing on wood-aluminium cover	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Drop stands (2 pieces)	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Rope winch with pull rope and diverting roller	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mesh steel extension 620 mm	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
	Steel drive-over wall	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Telescopic crank support (2 pieces)	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>LIGHTING/ELECTRIC SYSTEM</b>																									
	13 pin plug	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
	Adapter 7-13 pin	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Electric pump for lifting and lowering	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Rear-facing headlights (only with 13 pin plug)	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
<b>LOAD SECURING</b>																									
	Lashing bracket	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Lashing rings, pull force each 0.2 to (4 pieces)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Lashing rings, pull force each 0.4 to (4 pieces)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Lashing rings, pull force each 0.4 to (6 pieces)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Bicycle mounting rail with locking bracket (1 pieces)	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Folding rings (4 pieces)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Cross beams for bicycle mounting rails, B 1310 mm (2 pcs.)	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Cross beams for bicycle mounting rail, B 1500 mm (2 pcs.)	—	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—





# SERIES

## 2000 / 3000 / 3500

## 8000 / 8200 / 8400

# MATRIX

Accessories for Series 2000 / 3000 / 3500 / 8000 / 8200 / 8400 in overview

Weights, dimensions and colours are approximations, changes caused by additional equipment are possible. Consult your Humbaer dealer for advice.

### Key

- available as accessory
- not possible
- ★ Standard equipment (a full list of the standard equipment can be found on the front pages for the individual model)
- upon request

Custom designs on request!

	S 3500 BUILDING PLANT TPS.						S8000 UNIVERSAL TRAILERS		S 8200 TANDEM-AXLE ELEVATING TRAILERS								S 8400 TURNTABLE TRAILERS							
	HS253016	HS303016	HS353016	HS253718	HS303718	HS353718	ALCOMFORT 3000	ALCOMFORT 3500	SENKO253015	SENKO303015	SENKO353015	SENKO253516	SENKO303516	SENKO353516	SENKO254019	SENKO304019	SENKO354019	HD305121-2A	HD306121-2A	HD355121	HD355124	HD356121	HD356124	HD357121
L	3000	3000	3000	3750	3750	3750	4300	4300	3000	3000	3000	3500	3500	3500	4000	3000	3000	5100	6100	5100	5100	6100	6100	7100
B	1600	1600	1600	1850	1850	1850	2100	2100	1500	1500	1500	1650	1650	1650	1900	1500	1500	2100	2100	2100	2480	2100	2480	2100
H	350	350	350	350	350	350	200	200	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350
<b>BODY</b>																								
Cover net	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
AKS safety coupling	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Aluminium plank 1.9 t capacity, length 2465 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium plank 2.3 t capacity, length 2230 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium plank 2.8 t capacity, length 2650 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	●	●
Aluminium perforated plate extension anodised 600 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium push-in wall 980 mm long, between the planks	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aluminium push-in wall 1230 mm long, between the planks	—	—	—	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outrigger rods for rear flap, loose (2 pieces)	—	—	—	—	—	—	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Digger bucket rest for V drawbar	●	●	●	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tyres, 13" instead of 10"	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	●	●
Floor plate covered with aluminium chequer plate	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Side wall 350 mm (fitted)	—	—	—	—	—	—	—	—	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
Side wall extension 350 mm, 2-part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	●	○	
Side wall extension 350 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	—	●	●	—	—	—	—
Side wall extension, steel, 350 mm rear swinging	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shackle lock	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Safety Compact theft prevention	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
DIN towing eye for HV drawbar, 2000 kg–2500 kg	●	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DIN towing eye for HV drawbar, 3000 kg–3500 kg	—	●	●	—	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spare wheel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Spare wheel holder (loose)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Spare wheel holder (fitted)	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Spare wheel holder fitted on drawbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Flat tarpaulin	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Flat tarpaulin for side wall extension	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Flat tarpaulin, version with side railing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Height-adjustable drawbar	●	●	●	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood-aluminium cover for basic side wall (loose)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood-aluminium cover for basic side wall (fitted)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Combination operation of hand and electric pump	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ball head coupling for HV drawbar, 2000 kg–2500 kg	●	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ball head coupling for HV drawbar, 3000 kg–3500 kg	—	●	●	—	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Long drawbar	★	★	★	★	★	★	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Metal locking boot with lock	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Middle stanchions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	★	●	●	★	★	★	★
Tarpaulin & frame, loading height 1300 mm	—	—	—	—	—	—	—	—	○	○	○	○	○	○	○	○	○	—	—	—	—	—	—	—
Tarpaulin & frame, loading height 1600 mm	—	—	—	—	—	—	—	—	○	○	○	○	○	○	○	○	○	—	—	—	—	—	—	—
Tarpaulin & frame, loading height 1800 mm	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Tarpaulin & frame, loading height 2000 mm	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

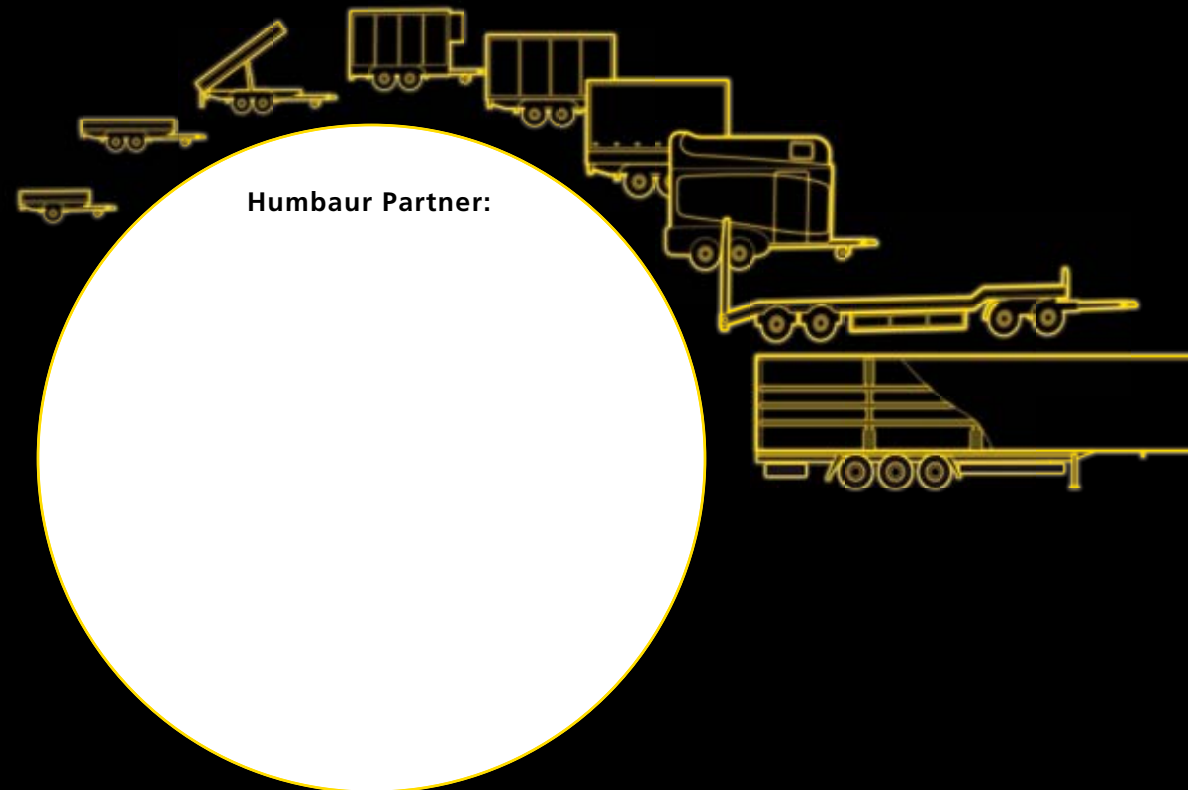




Competence in Trailers

# HUMBAUR

# ...CLOSE TO THE CUSTOMER!



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