

HTD 40 Suitable accessories

Chassis



Swivelling towing eye, Ø 40/50 mm
Length-adjustable drawbar
Outer frame hot-dip galvanised and painted according to RAL
Lashing point integrated into the outer frame up to 3 t tensile force
Lashing point integrated into the outer frame up to 6 t tensile force



Recessed lashing point up to 10 t tensile force
Stanchion bag and stanchions attached to the front, warning signs
Stanchion in outer frame
Rubber floor covering
Folding boom for 3-metre equipment package



3-metre equipment package – Folding boom and wooden planks, painted/impregnated
Retractable warning signs with lighting
Wheel recesses
Load securing rails

Hydraulics / ramps



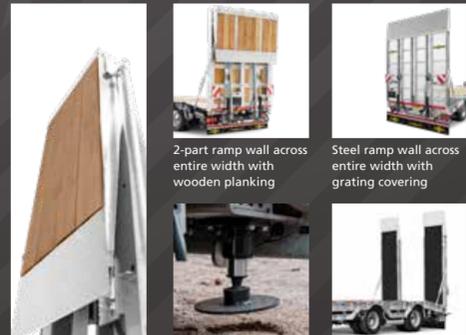
Duomatic coupling
2 x 7-pin plug incl. connection cable



Additional reversing light
1 x 7-pin and 1 x 4-pin plug incl. connection cable



Additional LED work light



2-part ramp wall across entire width with wooden planking
Steel ramp wall across entire width with grating covering



2-part ramps with coupling rod (ramp angle 8°)
Hydraulic support legs
Rubber flooring on aluminium panels for ramps



1-part ramps with hydraulic ramp jack

DETAILS

TURNTABLE FLATBED TRAILER 40t 4-AXLE HTD 40

HTD 40 with wheel recesses



HTD 40 offset



HTD 40 AND MORE



humbaur.com/en/trailer/
turntable-flatbed-htd40

HTD 40 Technical details

Model name	HTD 40 offset	HTD 40 offset wheel recesses	HTD 40 offset extended flatbed VL	HTD 40 straight
Total permissible weight in kg	24 000* / 40 000**	24 000* / 40 000**	24 000* / 40 000**	24 000* / 40 000**
Overall dimensions in mm (LxWxH)	11 300 x 2 540 x 3 800	11 300 x 2 540 x 3 800	11 310 x 2 540 x 3 800 or 10 660 x 2 540 x 3 800	11 310 x 2 540 x 3 800 or 10 660 x 2 540 x 3 800
Flatbed incl. tailgate in mm	6 600 x 2 540	6 600 x 2 540	7 160 x 2 540 or 6 800 x 2 540	9 220 x 2 540 or 8 570 x 2 540
Load capacity in kg	15 650* / 31 650**	15 400* / 31 400**	15 570* / 31 570**	15 250* / 31 250**
Load height in mm	890	890	890	920
Ramp angle in degrees	10	10	10	10
Tyres	16 x 235/75 R17.5	16 x 235/75 R17.5	16 x 235/75 R17.5	16 x 235/75 R17.5

Subject to technical modifications. All dimensions are approximate values and refer to the standard vehicle without accessories. Additional equipment changes both the unladen weight and the load capacity!
* Permissible total weight for divisible loads without special authorisation ** Perm. total weight for indivisible loads with special authorisation according to § 70 STVO

HTD 40 General equipment

CHASSIS

- SAF flatbed axles with closed 5-cam brakes
- Pneumatic spring assembly incl. lifting and lowering acting on rear axle unit (optional: parabolic spring assembly)
- Tyres at the manufacturer's discretion 16 x, 235/75 R17.5

BRAKING SYSTEM

- 12/24-Volt EBS braking system incl. EBS connector, spring-loaded parking brake

DRAWBAR SYSTEM

- Drawbar 1 500 mm, 200 mm offset/Towing eye Ø 50 mm, low-maintenance silent bushes

ELECTRICS

- Shock-resistant, vibration-proof full LED lighting with multi-voltage (12-24 V), blinking lateral lights, multi-chamber tailgate lights, with underride protection, including 15-pin connection cable

LOADING + SECURING LOADS

- Stanchion bag storage in the outer frame
4 pairs of stanchion bags 90 x 50 mm in the upper platform
4 pairs of stanchion bags 90 x 50 mm in flatbed
- 4 pairs of lashing rings 10 t set into the flatbed
3 pairs of lashing rings 10 t set into the upper platform
3 pairs of lashing points 3 t in the outer frame
4 pairs of lashing/stanchion bags 3 t, in the platform outer frame
4 pairs of lashing/stanchion bags 3 t in the flatbed outer frame
4 pairs of lashing points 2 t above wheel arch 2nd and 3rd axle

RAMPS

- Single-piece hot-dip galvanised ramps with 50 mm softwood covering, painted/impregnated, laterally adjustable, direct-acting vertical spring lifting jack, optimally secured via turnbuckle and counterstop

CHASSIS FRAME

- Solid welded construction made of high-strength fine-grained steel, full-width crossbars for maximum stability, wheel arches over the rear wheels, corners chamfered at the front, rear side climbing rails on the ramp for maximum safety during loading and unloading
- Chassis frame and bogie hot-dip galvanised in an immersion bath
- Flooring made of 50 mm softwood covering, painted/impregnated
- Folding side impact protection, side and rear contour markings, half-shell mudguard made of plastic at the front – straight steel mudguard at the rear with anti-spray, 2 wheel chocks
- 2 foldable rear support legs to the left and right of the chassis frame
- Low-maintenance slewing ring
- Steel air container

TURNTABLE FLATBED TRAILER 40t 4-AXLE HTD 40



The specialist
for heavy loads



Heavy loads made easy –
**HGV TRAILERS
FROM HUMBAUR**

- Easy to operate
- Lifelong use
- Safe transport
- Long-term savings



TURNTABLE FLATBED TRAILER 40 t 4-AXLE HTD 40

HIGH LIGHTS

The 4-axle model from the HTD range also has a rear axle which can be lowered to allow for easy loading of the vehicle. Choose between three different heights for the drawbar. Thanks to its galvanised chassis, this model is particularly robust. The hot-dip galvanised undercarriage provides for optimal protection against corrosion.



The drawbar can be adjusted to three standard heights and can therefore be optimally attached to different towing vehicles.



HTD 40 offset



Various lashing points are available for individual load securing.

EASY TO OPERATE

Work with confidence. Just load and drive.

- Extra flat ramp angle
- User-friendly turnbuckles
- Lashing points with position lock

LIFELONG USE

The HTD 40 stands up to the test – and we stand by our word: With a 10-year warranty against rusting through.

- Corrosion protection thanks to galvanisation
- Stability thanks to solid welded frames
- The highest quality workmanship and parts



The side lashing eyes can be placed in any desired position so that they can be easily reached from the loading area.

Also available as straight models. 10- or 20-foot ISO containers fit exactly.



Durable, low-maintenance and therefore cost-saving.



HTD 40 offset



The uniquely flat angle of 10° makes it safe and easy to drive up the 3.15 m long ramps.

The ramps can be quickly secured with easy-to-use turnbuckles.



SECURE TRANSPORT

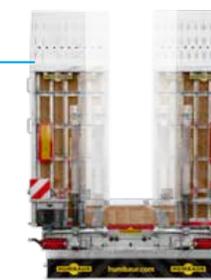
The load is secure. The ride is stable. Just drive, and get there safely!

- Increased safety in load securing thanks to numerous lashing points
- Additional security via the optional lashing rings on the outer frame
- Safe driving thanks to low load height

LONG-TERM SAVINGS

An HTD 40. Optional accessories. All you need.

- Additional parts for all models
- Triple-adjustable drawbar
- Lasts a lifetime



Various drive-up widths can be set immediately, either mechanically or hydraulically.

HTD 40 offset wheel recesses

Quickly customisable for different applications.



The wheel wells can be exposed easily and flexibly as required. Plenty of storage space for easily accommodating the planks.



Simple widening with folding stabilisers.



Your heavy load benefit package NOW STANDARD FOR ALL HUMBAUR HGV TRAILERS

More information in this video <https://www.youtube.com/watch?v=YSHii7PSIU>

