

THE COMMERCIAL VEHICLE PROGRAMME



THE TRAILER.MAKERS

We start where the standard leaves off.



hundw-nutzfahrzeuge.de

We build your commercial vehicle – as individually as you need it.

Our approximately 100 employees manufacture commercial vehicles for a wide variety of transport tasks on more than 22,000 m² of covered and a total of 45,000 m² of commercial space. Together with you, we will find the perfect product for each of your requirements.

Transport tasks are becoming increasingly individual and complex. Buzzwords such as “empty runs”, “capacity utilisation”, “loading capacities”, “sustainability”, “logistics structures” and “driver shortage” determine the everyday life of freight forwarders and hauliers. We are firmly convinced that individual vehicle concepts offer the sustainable solutions to the questions of the future.

H&W Nutzfahrzeuge focuses on quality, because only a durable vehicle pays for itself in the long term. At the same time, the semi-trailer or trailer should be exactly what you need it to be – without compromise. Let's talk about your individual commercial vehicle. Challenge us!

Your advantage:

- Short direct routes to H&W.
- Technically innovative vehicles.
- Consultation at your site on request.
- Own prototype development.
- Fast implementation.

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Superstructures | Central Axle Trailers |
Semi-Trailers | Turntable Trailers

Curtainsider



More
information:



Curtainsider



Curtainsider, Tautliner, Curtain Puller – call it what you like!

“The most versatile trailer you could wish for” probably sums it up best at H&W. And we mean the “wish” seriously: your requirements are our focus. With the H&W vehicle and trailer modules, we create your individual trailer, superstructure or semi-trailer with tarpaulin bodies in top quality at a fair price. With lots of special equipment and load securing options, we turn a standard semi-trailer into a highly specialized curtainsider. A curtainsider that will pay off for you in the long term.



Superstructures

- Superstructures for trucks from 7,490 kg permissible total weight
- Possible interior height up to 3,150 mm (depending on chassis)
- Superstructures according to EN12642-Code XL, as well as DB 9.5 and VDI2700ff
- Individual body lengths possible
- Lifting roof equipment, fixed or sliding roof, sandwich doors
- Durable hot-dip galvanising or high-quality KTL coating



Central Axle Trailer

- As 1-axle, 2-axle or 3-axle trailer
- Possible interior height up to 3,250 mm (depending on tyres)
- Superstructures according to EN12642-Code XL, as well as DB 9.5 and VDI2700ff
- Individual body lengths possible
- Through-loader, lifting roof device, fixed or sliding roof
- Durable hot-dip galvanising or high-quality KTL coating



Semi-Trailers

- From 1-axle “City” to 3-axle “Mega”
- Possible internal height up to 3,250 mm (depending on semitrailer height)
- Superstructures according to EN12642-Code XL, as well as DB 9.5 and VDI2700ff
- Individual vehicle length possible
- Lifting roof device, fixed or sliding roof, forklift holder
- Durable hot-dip galvanising or high-quality KTL coating



Turntable Trailer

- As 2-axle or 3-axle trailer
- Possible internal height up to 3,100 mm (depending on tyres)
- Superstructures according to EN12642-Code XL, as well as DB 9.5 and VDI2700ff
- Individual vehicle length possible
- Lifting roof device, fixed or sliding roof
- Durable hot-dip galvanising or high-quality KTL coating

Real added value from H&W

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Semi-trailer with lowerable rear and drive-on ramps



Semi-trailer with plug-in shelving system



Quick-opening Pentawave tarpaulin system

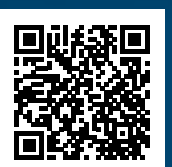


Access door in the side wall



2-axle trailer with forklift position and tail lift

More information:



BDF Swap Body Systems



More
information:



BDF Swap Body Systems



Your efficiency bringers for combined transport

We offer you everything you need to transport BDF swap systems: superstructures, central axles, turntables and value-added vehicles with special equipment. Choose from a wide range of different vehicle carriers and options. H&W commercial vehicles offers you efficient BDF swap system modules that enormously increase the flexibility and the economy of your transport company.



Motor Vehicles

- From 870 mm ride height (depending on chassis)
- Parking height from 980 – 1,320 mm
- Swap body length 7,150 / 7,450 / 7,820 mm
- Durable hot-dip galvanising
- Low coupling system and tail lifts possible
- Optionally with height adjustment, double twist locks or pneumatic lifting frame



Central Axles

- Driving height from 800 mm (depending on tyres)
- Parking height from 880 – 1,320 mm
- Swap body length 7,150 / 7,450 / 7,820 mm
- Durable hot-dip galvanising or high-quality KTL coating
- Release valve for tension-free lifting
- Optionally with height adjustment



Turntable Trailer

- Driving height from 970 mm (depending on tyres)
- Parking height from 980 – 1,320 mm
- Swap body length 7,150 / 7,450 / 7,820 mm
- Durable hot-dip galvanising or high-quality KTL coating
- Length-adjustable drawbar possible
- Optionally with height adjustment



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Pneumatic lifting frame



Rear view camera with shutter



Swap frames with tail lift



Swap frames with forklift holder



Pneumatic deep coupling system with remote display

More information:



Agricultural | Volume | Side Door |
Drip and waterproof | Waste Glass Disposal

Moving Floor Vehicles and Disposal Vehicles



More
information:



Moving Floor Vehicles and Disposal Vehicles



Dosed unloading!

H&W commercial vehicles with a sliding floor - or „moving floor“ as it is also known in the trade are always the first choice when it comes to unloading large quantities of goods as precisely as possible. Even if low hall ceilings make it impossible to tilt the tipping the semi-trailer, a vehicle with a moving floor from H&W Nutzfahrzeuge is the optimum solution. Harvested crops, silage or waste glass - everything is transported reliably and completely out of the trailer. This is certainly the main reason why moving floor technology is becoming increasingly popular in vehicles for a wide range of applications.



- As semi-trailer or superstructures body
- Torsion-resistant HD chassis or HD subframe
- Including loading crane assembly with hydraulic support
- Partition wall system with individual chamber division
- Floor plate made of highly wear-resistant aluminium
- Optionally with automatic hood



- Short chassis in lightweight construction
- 15 or 21 board system with 6-10 mm floor profiles
- Reduced overall length for optimum manoeuvrability
- Lift axle, self-steering axle, mechanical or hydraulic steering axle
- Hydraulic tailgate or rear doors, with or without grain chute
- Integrated or external grain hopper possible



- Short chassis in lightweight construction
- 15 or 21 board system with 6-10 mm floor profiles
- 13,680 to 14,920 mm for maximum volume
- Weight-optimised floor assembly for maximum payload
- Lift axle, self-steering axle, mechanical or hydraulic steering axle
- Load securing certificate according to EN 12642 Code XL



- Torsion-resistant, continuous steel chassis
- 2x4-wing side door for optimum loading process
- Side loading height up to 2,685 mm
- 15 or 21 board system with 6-10 mm floor profiles
- Load securing system with lashing rings or eyelets
- Optionally e.g. with forklift holder



- Short chassis in lightweight construction
- 8 mm ribbed floor profiles (Semi Leak Proof)
- Single-leaf swing door with hydraulic locking system
- Storage tank for liquids at front and rear, total 775 litres
- Tank including inspection window, large drains left and right with flange

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External grain hopper



Mechanical forced steering



Hydraulic tailgate and roof system



Foldable underrun protection



Partition system for separating green, brown and white glass included Hydraulic tailgate

More information:



Platform Trailers and Construction Material Vehicles



More
information:



Platform Trailers and Construction Material Vehicles



The all-rounders on the construction site

Ready for tough practice: Whether building materials on pallets or long material, heavy construction machinery or solid building materials of all kinds: We offer you vehicles with maximum benefit. We build exactly the resilient vehicle for your tough practice. Platform semi-trailer, building material motor vehicle, central axle or turntable trailer for the transport of machines, scaffolding, clinker, bricks, panels, wooden elements and the like. Exactly as it is needed. Simply select your desired equipment variant



Superstructures

- Floor assembly and outer frame in genuine HD finish, hot-dip galvanised
- Flexibly adjustable load securing system
- Reinforced bulkhead and hardwood floor for maximum durability
- Optional drop sides
- Loading crane can be mounted at the front and rear of the vehicle



Central Axle Trailer

- Chassis and outer frame in genuine HD design, hot-dip galvanised
- Folding lashing rings with 8.0 t tensile force as standard
- Flexibly adjustable load securing system
- Hardwood floor for maximum durability
- Container locks and drop sides included Optional magazine
- Extendable warning signs for excess width



Semi-Trailers

- Chassis and outer frame in genuine HD design, hot-dip galvanised
- Folding lashing rings with 8.0 t tensile force as standard
- Flexibly adjustable load securing system
- Reinforced bulkhead and hardwood floor for maximum durability
- Container locks and drop sides included Optional magazine
- Extendable warning signs for excess width



Turntable Trailer

- Chassis and outer frame in genuine HD design, hot-dip galvanised
- Folding lashing rings with 8.0 t tensile force as standard
- Flexibly adjustable load securing system
- Hardwood floor for maximum durability
- Container locks and drop sides included Optional magazine
- Extendable warning signs for excess width

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Sloped rear for feeder ramps



Side shelf



Loading ramp



Hydraulically lowerable rear with 5.5 t lifting force



Rear extension with roller bearings

More information:



Lang-Sattelaufleger | Sattel mit Zentralachser |
Dolly | B-Double | Gliederzug

Euro-Combi Combinations



More
information:



Euro-Combi Combinations



Simply more efficiency

At H&W you will find Euro Combi as long semi-trailers, semi-trailers with central axles, with dollies, with B-Doubles or as articulated trucks with a total length of 17.88 meters up to 25.25 meters!

Take advantage of the efficiency advantage that Euro Combis from H&W bring you. You transport more cargo per trip. You use the capacity of your tractor units and motor vehicles better. You have less impact on the environment. Infrastructure and road traffic are relieved. Compared to classic semi-trailer combinations, our long truck combinations can sometimes double the transport volume. This not only saves you a second driver, a second tractor unit and therefore hard costs, but also CO2 in the long term – in short, the efficiency of your transport increases. On every trip!

No matter which vehicles you use to put together your Euro Combi: All H&W variants are optimized for your personal transport requirements.



- Dolly up to 25.25 meters* (Type 3)



- B-Double up to 25.25 meters* (Type 4)



- Semitrailer up to 17.88 meters* (Type 1)



- Semitrailer with central axle up to 25.25 meters* (Type 2)



- Truck-trailer combination up to 24.00 meters* (Type 5)



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B Double as a through-loader



Optimized loading space for up to 112 empty IBC containers



Long truck with injection system for insulating materials



B-Double with forklift position



Long truck sliding floor semi-trailer 14,950 mm

More information:



Superstructures | Central Axle Trailers |
Semi-Trailers | Turntable Trailers

Box-Trailers



More
information:



Box-Trailers



Safety that goes down well

With truck box bodies and trailers from H&W Nutzfahrzeuge, you are equipped for any transport. Do you want to use your box as a superstructures body, for example for the parcel service? Or do you need a sturdy turntable trailer as a box trailer for sensitive goods? Vehicles with box bodies from H&W Nutzfahrzeuge make all desired uses possible. We can also customise the design of the box body as a central axle trailer for your truck, as well as all types of box bodies with special equipment. Just tell us what you want to use your truck for: as a box trailer, box trailer or motor box. We will adapt the box trailer to the requirements of your company. The service for your box bodies and trailers also leaves nothing to be desired at H&W Nutzfahrzeuge.



Superstructures

- In plywood or sandwich construction
- Low profile floor assembly for maximum internal height
- Adjustable load securing system
- Rear doors or roller shutter
- Optional interior lighting



Central Axle Trailers

- In plywood or sandwich construction
- Low ride height possible for maximum interior height
- Long-lift unit for more flexibility
- Adjustable load securing system
- Rear doors or roller shutter
- Optional interior lighting



Semi-Trailers

- In plywood or sandwich construction
- Also available as step saddle
- Adjustable load securing system
- Rear doors or roller shutter
- Optional interior lighting



Turntable-Trailers

- In plywood or sandwich construction
- Adjustable load securing system
- Rear doors or roller shutter
- Optional interior lighting

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Mounting for docking station for fully automatic loading and unloading



Flexible load securing system



Pull-out stairs including pluggable railing



Trailer with roller door



Recessed cooling system

More information:



Superstructures | Central Axle Trailers |
Semi-Trailers | Turntable Trailers

Special Vehicles



More
information:



Special Vehicles



H&W Nutzfahrzeuge makes the difference

As the degree of specialisation in the transport industry increases, so do the special requirements for your vehicles. We support you in using exactly the vehicles you need: specially adapted to your needs and variably applicable. Whether you need a whole fleet of vehicles designed according to your specifications or just one custom designed special vehicle – H&W Nutzfahrzeuge will build it for you.

For further information, but also initial solution proposals for your individual transport and logistics challenge, we will be happy to be your contact.



Roller transporter

- 2-axle roller transporter with self-steering axle
- Special chassis adapted to load carriers with steel floor, low beds and locking wedges for load securing
- Transport without special permit, no excess height or width, and simplified load securing



Steel transport

- Optimized load securing system for fast load securing of all profile types and partial loads
- Pneumatic rear extension and forced steering
- Optimized wheelbase for steel beam transport up to 18,500 mm in length



Ballast transport

- Heavy-duty chassis for high point loads and heavy stress
- Flexible, plug-in load securing system adapted to crane weights
- Belt-free load securing of ballast weights Driver's cab superstructure Individual and flexible load securing system Electrohydraulic ally pivoting side wall



IBC transport

- Volume-maximized IBC long truck
- Electro-hydraulic steering axle
- Low bed division adapted to load carriers to maximize loading capacity
- Loading capacity doubled compared to the jumbo articulated truck with a reduced number of axles

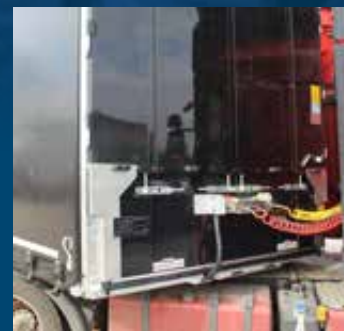
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Rear extension



Through loader



Cab superstructure as loading area

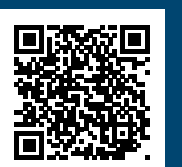


Customised and flexible load securing system



Electro-hydraulic swivelling wall

More information:





The H&W commercial vehicle service

Always there when you need it.

When it comes to advice and service, you can rely on the technical know-how of our employees at H&W Nutzfahrzeuge. Short decision-making processes at a location with a high level of vertical integration ensure that you receive quick and competent help with all questions about your trailer or semi-trailer, your bodywork or your truck. We know the practical side of things and can support you with our services from A to Z.



Spare Parts-Service

No long downtimes: With us, your vehicle will be ready for use again quickly! We have a large selection of spare parts and accessories directly in stock. Whether it's electrics, chassis, lighting or brakes - you'll find what you're looking for in our range. We'll procure everything else within the shortest possible time. Promised.

Repair & Service

As a specialist for towed units and bodies, we keep your vehicle in good condition. H&W Nutzfahrzeuge carries out all repairs, maintenance and service work that your vehicle requires: from brake service to tarpaulin service to HU.



Revision & Accident Repairs

With a workshop, blasting system, paint shop and frame straightening bench, H&W will get your vehicle back in top shape. After an accident, repairs are often not enough: from straightening work on the frame and chassis to complex welding and metal construction work, our expert knowledge is required.



Rent & Rent-To-Own

Financing, renting and purchasing used vehicles: Our subsidiary HWN Nutzfahrzeug GmbH has specialized in the trading and rental of used commercial vehicles and can help you. Short-term rental of moving floor vehicles to cover peak orders, long-term rental or rental purchase. You will find the solution here.

Strong solutions need strong partners

Brand Quality

One of the main arguments for choosing H&W is the long-term and reliable operational readiness of H&W commercial vehicles. You can simply rely on your H&W trailers, semi-trailers or special vehicles to prove themselves in the tough everyday use: They last longer, are less maintenance-intensive and can be maintained or repaired without great technical effort. This is also due to the quality of the branded components that we use to produce our vehicles. All parts come from branded manufacturers who - just like us - make no compromises when it comes to material selection, processing and functionality. Everything has been tried and tested thousands of times in practice, fits harmoniously together and comes together to create a tailor-made, functional vehicle that optimally meets your requirements. And the best thing: thanks to the fast, uncomplicated supply of branded spare parts, you avoid expensive downtime. This means your vehicle can be back in use quickly!





CURTAINSIDER

exactly as you need them: as superstructures with tarpaulin body, as central axle trailer, curtainsider semitrailer, with turntable or as a value-added vehicle with special equipment.



BDF SWAP BODY SYSTEMS

in any desired design. As superstructures, central axle trailer, trailer or also as a value-added vehicle with special equipment.



MOVING FLOOR AND DISPOSAL VEHICLES

from 60 - 72 m³ (for the agricultural sector) up to 90 - 99 m³! With side doors, semileakproof and waterproof and many more variations.



PLATFORM-CONSTRUCTION AND MATERIAL-TRAILERS

deal for the tough jobs: as semi-trailer, superstructures, central axle trailer, turntable trailer or value-added vehicle with special equipment!



CURO-COMBI COMBINATIONS

As long semi-trailer, semi-trailer with central axle, with dolly, with B-double or as articulated train for an overall length of 17.88 m up to 31,50 m!



BOX-TRAILERS

as superstructures bodies, central axle trailers, semi-trailers, turntable trailers or value-adding trailers with special equipment.

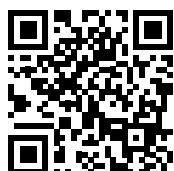


SPECIAL-VEHICLES

specially manufactured for your needs, with a maximum of flexibility and diverse possibilities in the equipment.



More information:



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