



INDIVIDUAL TRANSPORT CONCEPTS

RACING CARS & CLASSIC CARS

AT MOETEFINDT,

we've been finding the perfect solution for your transport or corporate image for over 40 years. Whether it's a vehicle or machine transporter, a promo or sales vehicle – Moetefindt will develop made-to-measure trailers and structures for your specific purpose.

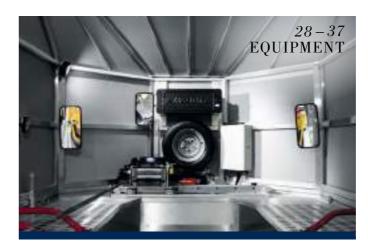
Yours,

JENS MOETEFINDT









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CONCEPT

INDIVIDUALITY, SAFETY, EFFICIENCY AND EASE OF USE: THE MOETEFINDT CONCEPT.

The Moetefindt Concept is based on four fundamental values: flexibility, safety, efficiency and dynamics. We understand our customers' needs and deliver individually customised solutions. Our selection of premium materials and technologies not only ensures the safety of your transports but also guarantees maximum efficiency. And our well-thought-out fittings and equipment facilitate easy loading and unloading of your vehicle. Over 40 years of experience in building custom transporters and our undying passion for motor racing form the basis of the success of the Moetefindt concept.

04

NO TWO VEHICLES AND NO TWO TRAILERS ARE THE SAME: *MOETEFINDT TRUCKS AND TRAILERS CUSTOM MADE*.

Whether you have to load and unload a racing car quickly and often down at the track, or transport a vintage car safely all the way to the Côte d'Azur: the ideal trailer will depend very much on your particular needs. That is what we at Moetefindt specialise in: almost every aspect of our trailers, from design to finish, can be configured the way you want it – shape, size, permitted load, tarpaulin or shutter sides, technical equipment and specifications, materials and paintwork. It is true German bespoke craftsmanship at its best.





CONCEPT // SAFETY

MOST PRECIOUS THINGS ARE BEYOND PRICE.

Some vehicles are like irreplaceable jewels. Since it's impossible to put a price on them, it is essential to protect them. We apply all of our knowledge and experience to ensure that your vehicle is as well secured and protected as possible. Hence, we offer you various security fittings such as a three-part mirror system, a reverse camera, a flexible strapping system and an alarm system. Upon request we also provide a GPS tracking system. And last but not least our robust frames of course.

ON LONG JOURNEYS, *EFFICIENCY* IS THE DESTINATION.

Moetefindt trailers have been carefully thought out down to the smallest detail, and it pays off: their aerodynamic design and maintenance-free air suspension make driving more comfortable, minimise consumption, and reduce wear on the tyres. And because they are approved for speeds up to 100 km/h, you will get to where you are going more quickly as well.





THE AIM IS SPEED THROUGH EASE OF USE.

With their optimised handling, our transporters can easily be opened or closed by one person in just 30 seconds. An automatic tilting mechanism makes work quick because you don't need any extra help. Convenient radio control makes loading and unloading a precision procedure.



CONSTRUCTION

INDIVIDUAL NEEDS REQUIRE CUSTOM CONSTRUCTIONS.

Each vehicle transporter is made entirely of aluminium to individual specifications. Our products stand out for their low tare weight and long service life. Its aerodynamic design not only makes it look unique but also gives very little air resistance, which helps reduce consumption in your towing vehicle. Because its tarpaulin or shutter sides can be completely opened, it's always easy to get in and out of your vehicle even when loaded on the trailer. The rear door, which can be operated with one hand, also doubles as a ramp.

MOETEFINDT // CONSTRUCTION



MOETEFINDT HOUSINGS: *PRECISION* WITH LOOKS.



FTK BASIC FORM



FTP 30° PITCH

TARPAULIN DESIGN

The version of the trailer with sliding tarpaulins on either side makes loading an easy affair. The tarpaulin frame is guided along rails, keeping things orderly even when you are working under pressure. As for the shutter version, its frame is entirely made of aluminium. The tarpaulins can be in any colour and printed with anything you want. We can construct your transporter according to your needs (see table below).



FTP PROW



FTK 45° PITCH

The aerodynamic of the tarpaulin or shutter sides are increased by the 30° or rather 45° pitch and thereby reduce the consumption of your vehicle.

ТҮРЕ	WEIGHT	UNLADEN WEIGHT ¹	PAYLOAD ²	INTERIOR LENGTH	INTERIOR WIDTH	INTERIOR HEIGHT	TY	YPE	WEIGHT	UNLADEN WEIGHT ¹	PAYLOAD ²	INTERIOR LENGTH	INTERIOR WIDTH	INTERIOR HEIGHT
FTP 228	2,8t Tandem	800 kg	2000 kg	5,40 m – 5,70 m	2,10 m - 2,45 m	1,50 m – 1,70 m	FTF	TP 228	2,8 t Tandem	920 kg	1880 kg	5,40 m – 5,70 m	2,10 m – 2,45 m	1,50 m – 1,70 m
FTP 235	3,5t Tandem	980 kg	2520 kg	5,50 m – 6,50 m	2,25 m – 2,45 m	1,80 m – 2,40 m	FTF	TP 235	3,5t Tandem	1100 kg	2400 kg	5,50 m – 6,50 m	2,25 m – 2,45 m	1,80 m – 2,40 m

SHUTTER DESIGN

The shutter design is only slightly heavier and offers maximum security against theft and vandalism. The smooth side walls are built using sandwich aluminium. They have internal locks, are weatherproof and can be painted in any colour for presentation purposes. You can have the trailer as a whole designed completely according to your requirements (see table below).



FTK PROW

DIAGONALLY SHAPED PROW

The front prow offers significantly increased storage capacities to accommodate extra equipment such as a cable winch, a toolbox or spare tires for both tarpaulin and shutter design. Thus, the entire interior length of the transporter is maintained as load space so that even a Porsche with a rear engine can conveniently be loaded facing forward. What's more trailer's significantly improved aerodynamics minimise consumption and optimise its road performance considerably in comparison to the pitch design.

¹ Basic form: Unladen weight may increase with add-ons and conversions.
² Basic form: Payload may decrease with add-ons and conversions.



BASIC MODELS BESTSELLERS CUSTOMISED.

Moetefindt special designs are specially configured vehicle transporters that are ready for immediate use. The basic construction always consists of a base structure suitable for tarpaulin or shutter sides, one running gear with air suspension, automated tilting mechanism, optional RAL paintwork, wooden floor and 2 interior LED lights. And of course, the Moetefindt Concept applies to our basic models as well: every vehicle transporter can be customised according to your needs. On the following pages you will find our configuration suggestions.

MOETEFINDT // BASIC MODELS

FTP 228



CONSTRUCTION

BASIC EQUIPMENT

- SHOWN ADDITIONAL EQUIPMENT
- □ FURTHER APPLICATIONS
- FTP BASIC FORM □ FTP 30° PITCH □ FTP 45° PITCH FTP PROW

EXTERIOR EQUIPMENT

- □ CHASSIS WITH AIR SUSPENSION □ RAL PAINT WORK ■ TILTING MECHANISM □ ADDITIONAL HYDRAULICS ■ ADDITIONAL RAMPS
 - □ METALLIC PAINTWORK

 - □ AWNING
 - COVERING FOR SIDES

INTERIOR EQUIPMENT

- COMPARTMENTS IN BASE WOODEN FLOOR
- □ COVER FOR COMPARTMENTS
 - ALUMINIUM FLOOR □ FASTENING LASHING RINGS
- □ ADDITIONAL SHELVES
- PERFORATED FLOOR FASTENING³ □ MIRROR SYSTEM

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BASIC MODEL // TANDEM 2.8 T VEHICLE TRANSPORTER TARPAULIN DESIGN





TECHNICAL EQUIPMENT

□ SLIDING CABLE WINCH

- RADIO CONTROL
- □ REVERSE CAMERA
- DEDICATED BATTERY
- 🗆 ALARM
- □ GPS TRACKING SYSTEM ■ LED INTERIOR LIGHTING
- □ LED EXTERIOR LIGHTING

FTP 235





CONSTRUCTION

BASIC EQUIPMENT ■ FTP BASIC FORM SHOWN ADDITIONAL EQUIPMENT

□ FURTHER APPLICATIONS

□ FTP 30° PITCH □ FTP 45° PITCH FTP PROW

EXTERIOR EQUIPMENT

- □ CHASSIS WITH AIR SUSPENSION □ RAL PAINT WORK ■ TILTING MECHANISM □ ADDITIONAL HYDRAULICS ADDITIONAL RAMPS
 - □ METALLIC PAINTWORK
 - □ AWNING
 - COVERING FOR SIDES

INTERIOR EQUIPMENT

□ ADDITIONAL SHELVES

- COMPARTMENTS IN BASE WOODEN FLOOR
- □ COVER FOR COMPARTMENTS
 - ALUMINIUM FLOOR
 - FASTENING LASHING RINGS
- PERFORATED FLOOR FASTENING⁴ MIRROR SYSTEM

BASIC MODEL // TANDEM 3.5 T VEHICLE TRANSPORTER TARPAULIN DESIGN





TECHNICAL EQUIPMENT

- SLIDING CABLE WINCH RADIO CONTROL
- REVERSE CAMERA
- DEDICATED BATTERY

ALARM

- □ GPS TRACKING SYSTEM
- LED INTERIOR LIGHTING
- LED EXTERIOR LIGHTING

⁴ Perforated fastenings only available in aluminium floors.

FTK 228





CONSTRUCTION

BASIC EQUIPMENT

- SHOWN ADDITIONAL EQUIPMENT
- FURTHER APPLICATIONS

■ FTK BASIC FORM □ FTK 30° PITCH ■ FTK 45° PITCH □ FTK PROW

EXTERIOR EQUIPMENT

	CHASSIS WITH AIR SUSPENSIO
	TILTING MECHANISM
	ADDITIONAL HYDRAULICS
	ADDITIONAL RAMPS

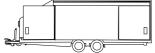
ON 🔲 RAL PAINT WORK □ METALLIC PAINTWORK □ AWNING

□ COVERING FOR SIDES

INTERIOR EQUIPMENT

- COMPARTMENTS IN BASE WOODEN FLOOR □ COVER FOR COMPARTMENTS ALUMINIUM FLOOR □ ADDITIONAL SHELVES ■ FASTENING LASHING RINGS
- PERFORATED FLOOR FASTENING⁵ □ MIRROR SYSTEM
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BASIC MODEL // TANDEM 2.8 T VEHICLE TRANSPORTER SHUTTER DESIGN





TECHNICAL EQUIPMENT

- □ SLIDING CABLE WINCH
- □ RADIO CONTROL
- □ REVERSE CAMERA
- □ DEDICATED BATTERY
- 🗆 ALARM
- □ GPS TRACKING SYSTEM
- LED INTERIOR LIGHTING
- □ LED EXTERIOR LIGHTING

⁵ Perforated fastenings only available in aluminium floors.







CONSTRUCTION

BASIC EQUIPMENT

- SHOWN ADDITIONAL EQUIPMENT
- □ FURTHER APPLICATIONS

■ FTK BASIC FORM □ FTK 30° PITCH □ FTK 45° PITCH FTK PROW

EXTERIOR EQUIPMENT

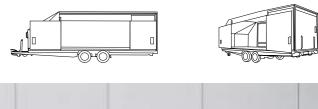
□ CHASSIS WITH AIR SUSPENSION □ RAL PAINT WORK ■ TILTING MECHANISM □ ADDITIONAL HYDRAULICS □ ADDITIONAL RAMPS

- □ METALLIC PAINTWORK
- □ AWNING
- COVERING FOR SIDES

INTERIOR EQUIPMENT

- COMPARTMENTS IN BASE WOODEN FLOOR
- COVER FOR COMPARTMENTS ALUMINIUM FLOOR
 - FASTENING LASHING RINGS
- □ ADDITIONAL SHELVES ■ PERFORATED FLOOR FASTENING⁶ ■ MIRROR SYSTEM

BASIC MODEL // TANDEM 3,5 T VEHICLE TRANSPORTER SHUTTER DESIGN

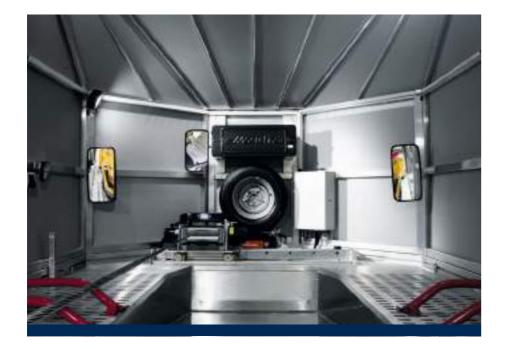


TECHNICAL EQUIPMENT

- □ SLIDING CABLE WINCH
- RADIO CONTROL
- REVERSE CAMERA
- DEDICATED BATTERY

ALARM

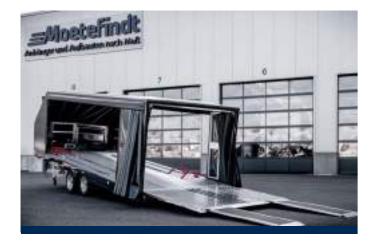
- □ GPS TRACKING SYSTEM
- LED INTERIOR LIGHTING
- □ LED EXTERIOR LIGHTING



EQUIPMENT INDIVIDUAL NEEDS CALL FOR INDIVIDUAL EQUIPMENT.

The Moetefindt Concept also means you can choose the exterior and interior equipment you want along with the technical features you require. Loading and unloading are made smooth and easy – and faster – with our remote control sliding cable winch, reverse camera, flexible ramps and three-part mirror system. Ingenious storage provides you with additional space for spare parts and tools. Your precious freight is made safe by our intelligent securing systems, an alarm, and a GPS tracking facility. You can decide it all, from the high-end technology inside, to the appearance on the outside.

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CONVENIENCE AND DESIGN: ATTRACTIVE IN EVERY RESPECT.



Air suspension allows your trailer to tilt on its own accord. This works simply by the distribution of weight. The perfect approach angle is achieved without the application of any force at all: as you drive on, the trailer automatically tips back into driving position as soon as the load is evenly distributed. An auxiliary manual pump on the tow bar offers hydraulic assistance and allows you to lock the trailer in tipped position, which is especially important if you're carrying heavy objects such as a motorbike in the nose of the trailer.





ALUMINIUM RIMS IN MOETEFINDT DESIGN

The 12" aluminium rims have been available on special Moetefindt designs since 2019, and have since become part of the standard design of our trailers. We believe that this aluminium rim design, available exclusively from Moetefindt, is a key part of a custom-built aluminium trailer. In addition, the rims are lighter and longer lasting compared to conventional steel rims.





ADDITIONAL FOLD-OUT RAMPS

As a complement to our fold-out ramps, we offer short trailer ramps that can be trailed in front of the fold-out ramps when loading racing cars with low clearance. Naturally, the fold-out ramps on our trailers have a mount for attaching the trailer ramps.

CHASSIS

All-important is the trailer's chassis. Thanks to its air suspension, it is calmer on the road and does not jump up and down, so that the unevenness of the road does not affect you as you drive. This makes the journey safer for you and your towing vehicle – and also quicker, since the trailers are approved up to 100 km/h. Because the air suspension is maintenance-free and reduces wear on the tyres, maintenance costs are kept down.







COMFORT AND DESIGN: APPEALING IN ANY RESPECT.



APPEARANCE

We design your trailer to the highest standards and to your specifications, since we know that the exterior not only needs to meet the functional requirements of transport, but should also serve as an ideal platform for presenting your vehicle.

Hence in addition to our extensive RAL colour range we also provide individual metallic paintwork and pasting film in order to guarantee you a powerful presence at the racing track.









TWO-COLOUR DESIGN

Two-colour designs are an additional option for a custom exterior look. This allows your trailer to echo the colours and design of your car and towing vehicle.

Transparent side panels are another option to stage your car nicely. If required, these can be closed using interior-mounted tarpaulins.

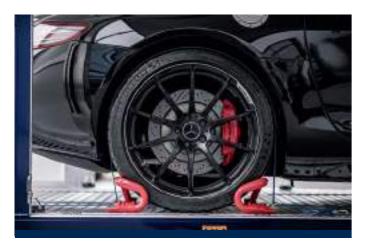
The sun canopy allows you to create your own home base. We adjust the measurements and design to your trailer's tarpaulin or box construction, as well as your individual requests.

CUSTOM EXTERIOR DESIGN

Depending on the type and scope, we can also handle the exterior design of your trailer. Writing and simple themes are mounted with plotter film, while fine-scale free-form designs can be applied using durable tarpaulin paints. Full-surface images can, at your request, be produced and mounted using 4C digital printing.



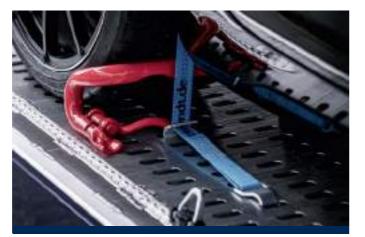




CLARITY AND SAFETY: RESULTS OF INTELLIGENT SYSTEMS.

FASTENING SYSTEMS

Our state-of-the-art aluminium floor with perforations optimally secures your vehicle. The straps and the red chocks apply directly to the wheel and secure the vehicle vertically downwards. This prevents damage to your vehicle's camber and track, as well as eliminating the danger that tire straps slip and damage the brake lines and ABS sensors. The system has been certified by TÜV SÜD and complies with the VDI 2700 standard.





TÜV SÜD CARGO SECURING CERTIFICATE

Our high performance doesn't end with functionality, workmanship and ease of use: we also offer certified cargo securing. We now have official verification that models (AFDK, LFK & SFK) with our optimised floors and newly patented straps can also transport vehicles with ADS or ADS+. Armoured cars up to 4,200 kg and all other vehicles up to 5,000 kg can be transported as well. This was certified by TÜV in a static and dynamic test on a test course. The corresponding approvals were also provided for 3.5 t class trailers (FTN, FTP & FTK) after the test.

FLOOR CONSTRUCTION

In the basic version, the floor is made of Finnish screen-printing plates. The wooden floor can optionally be replaced with an even more robust aluminium floor, which also allows for additional fastening systems, such as straps around the tyres.

STORAGE CONCEPT

The base of the trailer incorporates storage compartments that are up to 32 cm deep, providing secure storage for crates, tools, and two complete sets of racing wheels. Shelves and workbenches can also be incorporated into the inside of the trailer. What's more additional storage space for example for a set of spare wheels or other, that allows for direct and quick access from the outside, can be incorporated in the prow.



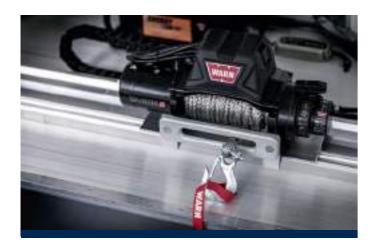






TOP DOOR

When transporting a vehicle with a long wheelbase, the strap over the front wheel can be tightened simply and conveniently through the door. In addition to direct access to operate the electronic winch, the door can also be used to store things in the trailer after loading.



INTELLIGENT SOLUTIONS FOR EVERY SCENARIO.



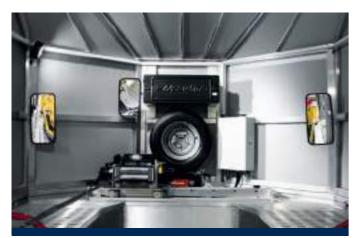
SLIDING CABLE WINCH

The sliding cable winch allows you to pull any vehicle into the trailer without any difficulty. No more unevenly wound winches, jamming, overloaded or crushed cables. What's more the coupling of the vehicle is protected and loading made safer.

RADIO CONTROL

Radio control facilitates more comfortable loading and unloading by enabling a single person to conveniently control the loading from inside the vehicle.





MIRROR SYSTEM

The three-part mirror system enables you to check distances at the front and sides while sitting in your vehicle. This means that one person can drive a racing car in alone without any difficulty.



LED INTERIOR LIGHTING

For exceptionally effective and energy-efficient illumination inside the trailer. All of the lights are conveniently controlled from the front-left corner pillar. Basic equipment includes LED lights at the front left and rear right, and further lights can be fitted if required.

LED REAR LIGHT SIGNAL

The narrow LED lighting on the upper left and right are responsible for the additional display of lighting, brake lights and turn signal functions. When loading the trailer with the tailgate open, the taillights will be concealed underneath. The LED rear signal ensures that the trailer remains optimally visible on the road.

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REVERSE CAMERA

The reverse camera gives you a perfect overview when parking and manoeuvring and also increases the safety of handling.

DEDICATED BATTERY

Our trailers can be fitted with their own additional batteries if required, ensuring that all of their safety mechanisms, loading functions and lights remain supplied and operable even when the trailer is unhitched.

ALARM

Aside from the lockable coupling, an alarm system provides double security. Door contact switches, ultrasound sensors and motion sensors guarantee maximum protection against unauthorised entry.

GPS TRACKING SYSTEM

A GPS tracking system enables your trailer to be located at any time and found quickly if stolen.





ADVICE GUARANTEE REPAIRS *MOETEFINDT SERVICE*.

A Moetefindt trailer offers you the utmost functionality, quality and durability. You can rely on our exceptional service for longterm satisfaction and the preservation of your valuable assets.

This includes our **24-month build guarantee**, and spare **parts supplied within 24 hours**. If you provide us with exact dimensions of the vehicle you want to load into your trailer, we can design the angle of approach and dimensions and we guarantee that you will be able to load your vehicle without damage. If you would like to visit us to find out more, or to service or convert an existing trailer, you can come to our headquarters in Buchholz near Hamburg.

CONTACT:

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Moetefindt Fahrzeugbau GmbH & Co. KG Brauerstraße 40 | 21244 Buchholz | Germany Phone: +49 (0) 4181 99 08 0 Fax: +49 (0) 4181 99 08 22 Internet: www.moetefindt.de E-mail: info@moetefindt.de

