

ALGEMA Festplateau 2 The powerful car transporter



Excellent. High quality. Attractive.

The efficient vehicles and trailers from ALGEMA FIT-ZEL
offer the right concept for all cases.



The car transporter ALGEMA fixed plateau 2 with aluminium/steel compound construction is a robust and economic solution for solid car transport.

A payload of up to 3.75 t provides an excellent prerequisite for versatile use.

Making solid and reliable distance

With the ALGEMA Festplateau 2 you will find the right basis for cost-conscious car transport and still remain variable. By selecting different chassis, a payload of 3.75 t can be realised with the ALGEMA Festplateau 2.

This means that you can achieve the payloads of a small truck, but you do not have to accept its costs. Because with the ALGEMA Festplateau 2, these correspond to the expenses that you have to reckon with when using a light transporter.





TECHNICAL DATA

Total permissible weight	up to 7,0 t depending on chassis
Gross train weight	up to 10,5 t depending on chassis
Payload	up to 3,75 t depending on chassis
Drive-up angle	11°
Loading length	6.200 mm
Loading width	2.300 mm

Errors and omissions excepted. All dimensions and weights are approximate.
Accessories/extra equipment increase the unladen weight. Illustrations may contain optional equipment.



High economic efficiency and sustainable use

One of the basic principles of ALGEMA and FIT-ZEL products is to build vehicles and trailers that are durable and sustainable. This approach not only ensures low maintenance costs, but also years of trouble-free use.

Of course, this also applies to the ALGEMA fixed plateau 2, which stands the test of time thanks to its aluminium/steel compound construction, high-quality workmanship and the robust design of all components. The same applies to the simple but effective technology. It is precisely here that it becomes clear that cost-consciousness and „cheap solutions“ are two fundamentally different things.





Reduce the loading height and ramp angle with less air

The ALGEMA fixed platform 2 can be equipped with an optionally available lowerable air suspension.

A VB AirSuspension full air suspension is used for this purpose. The equipment features include not only a special control for car transport, but also additional valves for manually filling the suspension in emergencies, should the control not work.



ALUMINIUM/STEEL COMPOUND CONSTRUCTION



UP TO 3.75 T PAYLOAD DEPENDING ON CHASSIS







THE DRIVE-OVER TRAILER

Especially in car transport, flexible solutions play an important role. Thanks to the possibility of combining the ALGEMA fixed plateau 2 with a drive-over trailer, the vehicle becomes a road train.

In combination with the FIT-ZEL Euro-Trans trailer, two vehicles can be quickly and easily loaded for transport without having to unhitch the trailer. This is made possible by the practical self-tipping mechanism of the trailer and the drive-over ramps of the FIT-ZEL Euro-Trans. The track width of the FIT-ZEL Euro-Trans drive-over trailer is precisely matched to the loading area width of the ALGEMA fixed plateau 2. And for empty runs, the drive-over trailer simply travels on the towing vehicle.

ALGEMA FIXED PLATEAU 2 - ACCESSORIES - CHOOSE YOUR OPTIONAL ACCESSORIES

Electric winches

They are extra strong, can be moved sideways and have a pulling force of up to 3.5 t. Only winches from renowned manufacturers with CE certification are used for the electric winches on offer.



Everything at the touch of a button - the radio remote control

All activities related to loading and unloading can be controlled and completed by one person. With the remote control, you have access to the control of the platform, the loading rails, the winch, the warning console as well as the working lights from any position.



More space than in any handbag: The toolboxes

Lockable storage compartments always have their purpose. For the Blitzlader 2, two can be integrated in the side panelling, left and right in front of the axles. The dimensions of the tool boxes are 780 x 310 x 345 mm.



So that you are seen well - the ambient lighting

To ensure that you and the vehicle are always well seen, two LED headlights can be integrated on the left and right behind the axles. When reverse gear is engaged, these come in handy as additional reversing lights.

ALGEMA FIXED PLATEAU 2 - ACCESSORIES - CHOOSE YOUR OPTIONAL ACCESSORIES



Loading rails

Vehicles with small track widths or trailers can be loaded in an uncomplicated way: through 2 additional aluminium loading rails that can be hooked in individually with storage under the standard loading rails.

With optional additional loading rails, a low ramp angle of only approx. 8° can be achieved.

Attention deployment - The warning console

Good lighting conditions for safety. This also applies, for example, to loading vehicles on the road. For these and other purposes, the fixed platform 2 can be equipped with a 1500 mm wide warning console with LED flashing modules, two powerful LED worklights and a three-chamber rear light. The complete warning console is mounted on the large flyer or light carrier.



Spare wheel holder

Optimally accessible at the rear in the centre under the loading area.

Everything for breakdown service and towing

Some accessories are advantageous for use in breakdown service. With the breakdown and towing set, you can add useful extras to your Algemea Blitzlader 2, which are integrated in the Flyer. These include a 35 litre plastic container and oil binding agent container with holder, pylons, shovel and broom, a fire extinguisher and a ball head hitch.



THE FIXED PLATEAU 2 SERIES AT A GLANCE

MERCEDES BENZ SPRINTER

Typ	Total wt. [kg]	Eig. wt. [kg]	Payload ca. [kg]	Loading gauge L x W [m]	Tyres	Drive-up angle	Loading height [m]	Tarpaulin structure
MB 5,0 t	5.000	2.800	2.200	5,41 x 2,19	205/75 R-16C	12°	0,90	X
MB 5,5 t	5.500	2.900	2.600	5,41 x 2,19	205/75 R-16C	12°	0,90	X

VOLKSWAGEN CRAFTER / MAN TGE

Typ	Total wt. [kg]	Eig. wt. [kg]	Payload ca. [kg]	Loading gauge L x W [m]	Tyres	Drive-up angle	Loading height [m]	Tarpaulin structure
VW 5,0 t	5.000	2.820	2.180	5,51 x 2,19	205/75 R-16C	12°	0,90	X
VW 5,5 t	5.500	2.820	2.680	5,51 x 2,19	205/75 R-16C	12°	0,90	X

RENAULT MASTER

Typ	Total wt. [kg]	Eig. wt. [kg]	Payload ca. [kg]	Loading gauge L x W [m]	Tyres	Drive-up angle	Loading height [m]	Tarpaulin structure
Renault 4,7 t	4.500	2.750	1.750	5,31 x 2,19	195/75 R-16C	11°	0,87	X

FORD TRANSIT

Typ	Total wt. [kg]	Eig. wt. [kg]	Payload ca. [kg]	Loading gauge L x W [m]	Tyres	Drive-up angle	Loading height [m]	Tarpaulin structure
Ford 4,7 t	4.700	2.900	1.800	5,71 x 2,19	205/75 R-16C	11°	0,84	X

IVECO

Typ	Total wt. [kg]	Eig. wt. [kg]	Payload ca. [kg]	Loading gauge L x W [m]	Tyres	Drive-up angle	Loading height [m]	Tarpaulin structure
Daily EK 7,0 t	7.000	3.400	3.600	6,20 x 2,29	225/75 R-16M+S	12°	0,90	X
Daily EK 7,0 t	7.000	3.250	3.750	5,50 x 2,29	225/75 R-16M+S	12°	0,90	X
Daily DK 7,0 t	7.000	3.500	3.500	5,50 x 2,29	225/75 R-16M+S	12°	0,90	X

Other models and special sizes are available on request. Errors and omissions excepted. All dimensions and weights are approximate. Accessories increase the unladen weight. Illustrations may contain optional equipment.

Setting standards for efficient vehicle transport

Quality by conviction - Made in Germany

Practical and high-quality solutions for vehicle transport Vehicle transport - this is what the name ALGEMA FIT-ZEL stands for. The company's over 35 years of experience of the company is reflected in the high-quality and innovative vehicles and trailers, which are vehicles and trailers that prove their worth day in, day out under the day after day.

Car dealerships, workshops, paint shops, breakdown services, classic car enthusiasts, towing companies and other target groups trust in the vehicles and trailers that are not only assembled at Eder, but also conceived, designed and continuously developed.

This is the basis for innovative solutions such as the lift axle on trailers or the articulated mechanism of the ALGEMA Blitzlader. For decades, ALGEMA FIT-ZEL has thus also been shaping the technical development in the European market for vehicle transporters.

Made in Germany and made by Eder stand equally for the company's high quality standards. The production of trailers and vans is still carried out at the Bavarian headquarters of Eder GmbH in Tuntenhausen near Rosenheim. In three modern production halls, an experienced team of employees ensures that several hundred vehicles and trailers of consistently high quality leave the production line every year.

On an area of around 4,000 square metres, the work processes were adapted to the requirements of modern vehicle production. production. A second site was built in Neuhofen an der Krems, Austria, specifically for the production of aluminium parts. In terms of payload, ease of use, handling, functionality and design, the vehicles and trailers of the Algema and Fit-Zel brands continuously set standards. Today and also in the future.

Vehicle transporters and recovery companies have a special status. EDER GmbH is an industry member of the VBA (Association of Recovery and Towing Companies) and is always available to the organised towing trade with its entire know-how. EDER GmbH is certified with the official ISO certificate „Quality management according to ISO 9001:2008“ certifies the highest quality.



