



LIFT BOXX



HIGH WEIGHT CAPACITY

A hydraulic tailboard is now unnecessary because the loadbed can drop diagonally through the frame to the ground to 50 mm floor height.

The car doesn't have a fixed back axle

Because of this and thanks to the lightweight design of the frame, the vehicle can transport substantially more weight than for example a conventional 3,5t van with loading platform.



VARIABLE LOADING FLOOR HEIGHT

The loading platform or rather the container unit can not only sink to the floor but can also be lifted to about 0.6m



CHANGEABLE FUNCTION

The container units can simply be disconnected and changed.

So waiting times can be reduced and it makes the Liftboxx efficient and flexible.



ADVANTAGES

Speed - Time gain

Faster loading and unloading because of the Ro Ro principle (Roll on Roll off). Time gain of about 2 hours in comparison to a conventional tailgate.

High loadweight

Two or three times more loading capacity.

Floorheight

The Liftboxx cannot get lower.

Lowering

Less waiting time, more efficient kilometres

Changing function

Flexible service, different container units

Favourable ergonomics

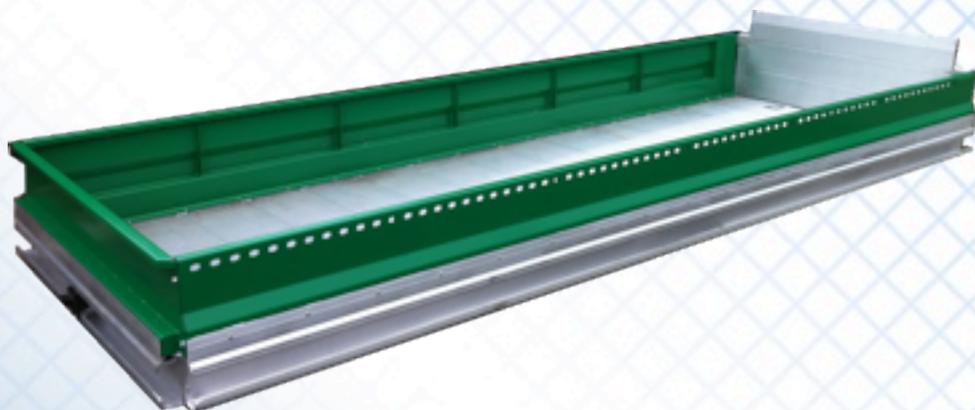
Under all circumstances



It cannot get simpler!



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Glass transport till 4.0 ton load capacity

max size glass 3.2 x 5.0 meter



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Engine parts transport Mercedes factory



APPLICATIONS AND CONSTRUCTIONS

The base of every loading platform or container unit is formed by the so-called self supporting aluminium floor.

It is practically completely possible to decide the construction of this base floor.

By varying the construction it is possible to vary the application of the vehicle.

This makes the Liftboxx available for use in a large number of sectors, each with its own specific wishes and demands.



There are several standard container units available. The most used unit is the SolidBoxx BBX. This container unit is suitable for 6 to 8 europallets inclusive of a pallettruck. Also a standard width extension is available and an open loading floor with raised rims. There are several solutions for the fixed design.

Type	GVW	Loading capacity (4m Boxx)	Boxx Length	Driving Licence
XF 35-40	3.500 Kg	1.000 Kg	2.000 to 4.000 mm	B
XF 50-40	5.000 Kg	2.200 Kg	2.000 to 4.500 mm	C1
XF 70-40	7.000 Kg	4.200 Kg	3.000 to 5.000 mm	C1
XR 35-40	3.500 Kg	1.000 Kg	2.000 to 4.000 mm	B
XR 50-40	5.000 Kg	2.200 Kg	2.000 to 4.500 mm	C1
XV 35-40	3.500 Kg	1.000 Kg	2.000 to 4.000 mm	B
XV 45-40	4.500 Kg	2.000 Kg	2.000 to 4.500 mm	C1

XF = Fiat Ducato XR = Renault master / Opel Movano XV = Volkswagen T5



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