



Platform Trailers

Designed for the rough. Thought-out down to the last detail.

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FIRST CLASS TRANSPORT





Designed for the rough. Thought-out down to the last detail.

The passion for innovative transport solutions has been our driving force for more than 70 years. With a clear goal: Our aim is to build trailers that will make your job easier and work, no matter what. Every day. That's why the development of the new platform trailers once again focused on the needs of demanding private and professional users. And the following pages show the outcome of that process. We hope you will enjoy it!

The Böckmann Family

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Quality. Nothing done by halves.

Böckmann utility trailers are true workhorses. They have been developed for the toughest applications and everything about them says stability and longevity. Whether you are an ambitious DIY enthusiast or a seasoned professional – you will see what a Böckmann trailer is all about when it comes down to tough applications: well thought-out engineering combined with ingenious detail solutions. Always with a clear focus on the customer's needs to build trailers of the highest quality and functionality. Test it and convince yourself. First, check out the following pages and then visit your local Böckmann partner. He will answer all your questions – honestly and competently.



Picture shows HL-AL 5121/27.



Model selection. Basic and Profi.



Basic models: Single axle and tandem version

- ✓ 4-sided folding aluminum sidewalls
- ✓ Long-stroke locking device
- ✓ Fully screen-printed floor
- ✓ Additional rattle-free lashing shackles
- ✓ Tandem models also available with low loading height

Turn to page 06 for further information.



Profi models: Tandem version

- ✓ 4-sided folding aluminum sidewalls
- ✓ Long-stroke locking device optional with angle lever lock
- ✓ Fully screen-printed floor (from model 6221 two divided screen-printed floor boards)
- ✓ Recessed rattle-free lashing shackle system
- ✓ Available in two loading heights

Turn to page 12 for further information.

At a glance.

Basic models.

The robust basic-class platform trailer models can be quickly and easily loaded from all sides due to the folding sidewalls, both in the braked and unbraked versions. In the track-proven, high-quality aluminum quality these basic class models with a payload of up to over one ton are the perfect partner for small transport jobs.

Overview of model variants

L x W (mm) Inside dimensions	Model	Total weight (kg)
2560 x 1400	Single-axle trailer	750/1350/1500
2560 x 1650	Single-axle trailer	1350/1500
2560 x 1650	Two-axle trailer	2000
3060 x 1650	Two-axle trailer	2000/2700

See the following pages for more basic equipment.
Please refer to the tables on Page 21 for further technical details.
Trailers shown may include special accessories.

+ Böckmann's added values.
Only available from us!
Details on the following pages.

+ Four steel corner posts with a wall thickness of 4 mm

are used to install a front ladder rack, steel grass rails or frame with canvas. Screwed and pluggable, easy to remove for unobstructed loading.

+ 4 attached lashing brackets

for the secure cargo lashing – additional lashing options can be retrofitted.

Hinged aluminium foldable sidewalls on all 4 sides, 300 mm

for comfortable loading and unloading from all sides.

+ New hinge profile and sidewall with mechanical sealing

provide protection against splashing water from below.



+ One-piece screen-printed floor

for a sturdy, bolted, and non-slip loading surface, multi-glued and sealed several times.

Crank for telescopic crank drop legs

Telescopic crank drop legs with crank are available as accessories.

8 countersunk, stable long-stroke locking devices

to quickly release and fix the sidewalls.

Picture shows **HL-AL 2516/20**, braked; sidewall gallery and telescopic crank drop legs available as accessories.

Standard features. Basic models.

Original Böckmann quality for all platform trailer models. This means: Longevity and a particularly high resale value due to the use of high-quality materials and solid workmanship throughout.



Steel corner posts with 4 mm wall thickness

are used to install a front ladder rack, steel grass rails or frame with canvas. Screwed and pluggable, easy to remove for unobstructed loading.



Rattle-free lashing brackets

Up to six rattle-free lashing brackets in the side panel with a spring for the secure cargo lashing – additional lashing options can be retrofitted.



Large loading volume

Full utilization of the loading area with 300 mm high aluminium sidewalls.



Position lights

Improved arrangement of position lights with additional rubber case.



Hinges

Tool-free removal of sidewalls due to solid cast iron hinges on the aluminum sidewalls.



New hinge profile and sidewall with mechanical sealing

provide protection against splashing water from below. Side hinges prevent dirt from falling in.



Long-stroke locking device

to safely and quickly release and fix the sidewalls.



Robust chassis construction

The standard platform trailer design includes a torsion-resistant and galvanized base frame with a solid steel profile bridge and a maintenance-free rubber spring axle with independent suspension – for outstanding maintenance and service friendliness under extremely high loads.



Foldable sidewalls on all 4 sides

for comfortable loading and unloading from all sides.



Low loading height

The platform trailers of the basic class are equipped with special tyres as standard. This reduces the loading height down to max. 610 mm.



Stable light carriers

The stable light carriers with bump stops on each side protects the lighting from damage by the rear flap.



Jockey wheel

for a safe stand and quickly winding up the trailer (accessory for HL-AL 2514/75).



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At a glance. Profi models.

The standard pro class platform trailer models let you handle any heavy haulage with ease. They are specially designed for high demands and perfectly suited for the comfortable transport of heavy loads. Divided sidewalls are part of the basic equipment from a superstructure interior length of 5 meters. The sturdy and value-stable standard pro class platform trailer leave nothing to be desired.

Overview of model variants

L x W (mm) Inside dimensions	Total weight (kg)
3240 x 1800	2000/2700/3000/3500
3740 x 1800	2000/2700/3000/3500
4140 x 1800	2700/3000/3500
4140 x 2100	2700/3000/3500
5140 x 1800	2700/3000/3500
5140 x 2100	2700/3000/3500
6240 x 2100	2700/3000/3500
6240 x 2450	2700/3500

See the following pages for more basic equipment.
Please refer to the tables on Page 21 for further technical details.
Trailers shown may include special accessories.

+ Böckmann's added values.
Only available from us!
Details on the following pages.

+ New hinge profile and sidewall with mechanical sealing
provide protection against splashing water from below.

+ Available in 2 loading heights

The standard pro class platform trailers are optionally available in 2 loading heights (HL-AL / HL-AL-F).

+ Foldable sidewalls on all 4 sides, 350 mm
for comfortable loading and unloading from all sides.

High quality tires
for high driving comfort, available as 14" or 13" tires.



+ One-piece screen-printed floor

for a sturdy, bolted, and non-slip loading surface, multi-glued and sealed several times.

+ 4 steel corner posts

are used to install a front ladder rack, steel grass rails or frame with canvas. Screwed and pluggable, easy to remove for unobstructed loading.

Automatic jockey wheel

for a safe stand and quickly winding up the trailer.

Picture shows **HL-AL 5121/27**, braked with automatic jockey wheel; Accessories: angle lever locks.

+ Recessed lashing shackle system

for simplified load securing and professional and safe lashing.

Reinforced supporting yoke

for additional protection of drawbar and coupling.

Standard features. Profi models.



01



02

NEW

Two locking variants

For the Bockmann platform trailers we offer a choice between the long-stroke locking device (01, standard) and the angle lever lock (02, accessory).



+

NEW

New hinge profile and sidewall with mechanical sealing

provide protection against splashing water from below. Side hinges prevent dirt from falling in.



New rattle-free and countersunk lashing bracket system

The new innovative Bockmann lashing bracket system simplifies securing a load. It is spring-mounted, rattle-free, easy to lock and it disappears into the floor when not in use and thus is out of the way.



Robust chassis construction

The standard platform trailer design includes a torsion-resistant and galvanized base frame with a solid steel profile bridge and a maintenance-free rubber spring axle with independent suspension – for outstanding maintenance and service friendliness under extremely high loads.



13" tires and axle support (low loading height)

The HL-AL-F models are equipped with 13" tires and a special axle support. Due to the low loading height and the resulting low ramp angle they can easily transport construction machinery or vehicles. For fast loading and unloading.



Impact-resistant, recyclable plastic mudguards

The standard HL-AL trailers are equipped with an impact-resistant, recyclable plastic mudguard (HL-AL-F series with two mudguards).



Sidewalls

Hinged sidewalls on all 4 sides for comfortable loading and unloading. The galvanized and easily replaceable steel end stanchions safely support tarpaulin and roof bows.



Divided sidewalls

Divided sidewalls are part of the basic equipment of standard platform trailers from a superstructure interior length of 5 meters. (Telescopic crank drop legs and angle lever locks available as accessories).



Jockey wheel

The standard profi class platform trailers come standardly with an autom. jockey wheel and a robust coupling (3.5 t total weight with a solid cast iron coupling).



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Accessories. Original by Böckmann.

The original Böckmann range of accessories offers many equipment options to individually adapt each standard platform model to your needs. For additional accessories, please visit our website or contact your local Böckmann partner. He will advice and assist you!



Transport locking device

Use sidewall gallery (01) and shut-off bars with anchor rail (02) to securely lashing the cargo. The front ladder rack (03) increases transport and driving safety – especially when transporting tall goods.



Drive-on rails

The original Böckmann aluminium drive-on rails make loading vehicles easier. The load capacity per pair is 2000 kg or 2700 kg. Always observe the permissible total weight or payload of your trailer. We recommend using the drive-on rails in conjunction with supports.





Winch

Robust, mechanical winch with winch base, for comfortable and safe loading and unloading.



01

Universal flat tarpaulin

The universal flat tarpaulin can be used for all Platform Trailer models (01). The optionally available bracket (02) for the tarpaulin ensures effective drainage of rain and spray water. Retrofitting of accessories is easily possible, as all attachments and extensions are included in the cut-out sections, even for the railings.



02



Canvas systems

The PVC-canvas and frame construction safely protects your cargo from the influence of weather. Other canvas colours and heights as well as foldable canvas and frame constructions are available. You also can order individual lettering. Your Böckmann Partner will assist you – you can trust him and his competence!



Box attachment

The folding box attachment made of anodized aluminum increases the loading height by 350 mm – for a huge loading capacity (only possible with long-stroke locking device on the base sidewall).



Box attachment (350 mm or 500 mm high), swivelling

With end-to-end support profile, pendulum locks and cleverly designed side stop. 3-sided pendulum and particularly strong due to the combination of 4 mm steel corner posts and the anodized double chamber aluminum profile. Can be mounted and dismantled without tools (angle lever lock available as an accessory).



Aluminium side wall extension

The robust, double-walled and anodized aluminium sidewalls extended to 500 mm create more space for your cargo* (angle lever lock available as an accessory).



600 mm steel sheet attachment or 600 mm and 1000 mm steel grass rails

made of 3 mm steel with solid cross bracing. Pendulum lock, well thought-out lateral stops and additional pin system ensure particularly high stability. The full-length support profile provides optional support on the base side wall and reliable sealing. 3-sided pendulum with fixed front wall, can be mounted and removed without tools (angle lever lock available as an accessory).



Sidewalls

Use the side walls to precisely lash the cargo (up to 150 kg).



Storage case

The lockable storage case is very spacious with 440 x 150 x 210 mm and can be loaded with 20 kg max.



Spare wheel

The spare wheel can be mounted in different locations. Your Böckmann Partner will assist you!



Steel version

The robust steel sidewalls are 400 mm high. Can be folded down on four sides for easy loading and unloading. Steel sidewalls only possible in combination with angle lever lock (available for the models 3218/30 to 4121/35).



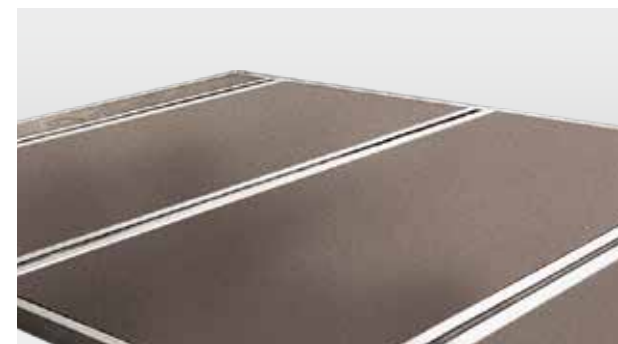
Flexible net hooks

The new flexible net hooks simplify placement of the container net along the side walls.



Steel sheet cover on the inside of the side wall

To reinforce the sidewalls, to enable a higher payload (compared to steel sidewalls) and for additional protection the aluminum sidewalls can be equipped with a steel sheet cover. (Only possible in combination with angle lever locks).



C-rail for window transport

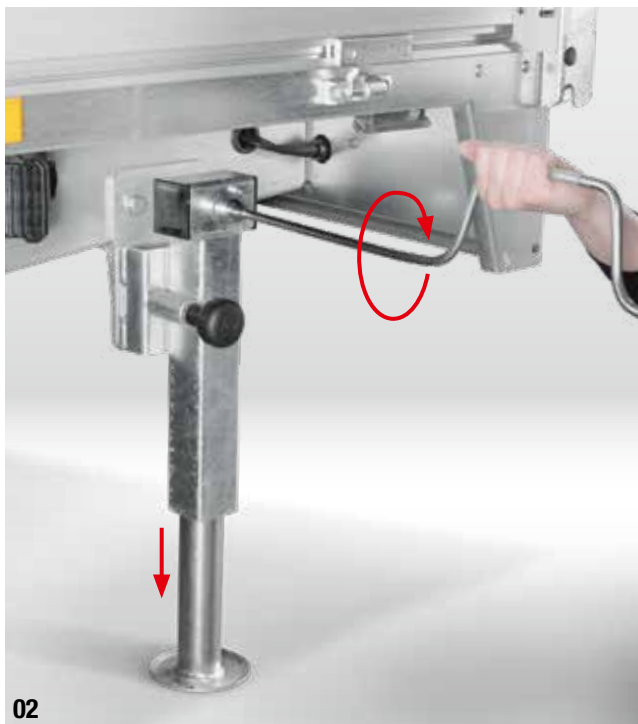
Crystal clear: C-rails (only crosswise) for the installation of window racks.



01

New telescopic crank drop legs

The telescopic crank drop legs for the standard platform trailers accelerate and simplify securing the trailer: Pull out the safety knob (01), fold down the telescopic crank drop leg and firmly lock it. Crank until the support firmly secures the trailer (02). Plug in the supplied crank and simply turn it.



02



Prepared rail shafts (accessory)

The Bockmann standard pro class platform trailers can be prepared for receiving drive-on rails. This makes retrofitting easy.

Accessories.

At a glance.



	Base Class			Pro Class							
	2514	2516	3016	3218	3718	4118	4121	5118	5121	6221	6224
Shock absorber	●	●	●	●	●	●	●	●	●	●	●
Drawbar extension (1.75 m / 2 m)	×	×	×	×	×	×	●	×	●	●	●
Height-adjustable drawbar (from 2.7 t total weight, only possible for F-models)	×	×	×	●	●	●	●	●	●	●	●
DIN drawbar eye (only in conjunction with height-adjustable drawbar)	×	×	×	●	●	●	●	●	●	●	●
Spare wheels and mounts	●	●	●	●	●	●	●	●	●	●	●
Storage case* (splash-proof)	●	●	●	●	●	●	●	●	●	●	●
PVC-canvas and frame 1000 mm	●	●	×	×	×	×	×	×	×	×	×
PVC-canvas and frame 1300 mm	●	●	×	×	×	×	×	×	×	×	×
PVC-canvas and frame 1500 mm	×	●	●	●	●	●	●	●	●	●	●
PVC-canvas and frame 1700 mm	×	×	●	●	●	●	●	●	●	●	●
PVC-canvas and frame 1900 mm	×	×	×	●	●	●	●	●	●	●	●
PVC-canvas and frame, foldable at one side	●	●	●	●	●	●	●	●	●	●	●
Sliding canvas, can be pushed away on one side (from HL-AL 5121 / HL-AL 6224 with centre post)	●	●	●	●	●	●	●	●	●	●	●
Universal flat tarpaulin	●	●	●	●	●	●	●	●	●	●	●
Steel grass rails 600 mm or 1000 mm, 3-sided pendulum	●	●	●	●	●	●	●	×	×	×	×
Steel sheet attachment 600 mm, 3-sided pendulum	●	●	●	●	●	●	●	●	●	●	●
Extended sidewalls from 300/350 to 500 mm ²	●	●	●	●	●	●	●	●	●	●	●
Box attachment 350 mm, foldable ^{2,3}	●	●	●	●	●	●	●	×	×	×	×
Box attachment 350 mm or 500 mm, 3-sided pendulum ²	●	●	●	●	●	●	●	●	●	●	●
Angle lever lock ⁴	×	×	×	●	●	●	●	●	●	●	×
C-rail (only crosswise) embedded in floor	●	●	●	●	●	●	●	●	●	●	●
Box attachment ²	●	●	●	●	●	●	●	●	●	●	●
Galvanized sheet steel on floor	●	●	●	●	●	●	●	●	●	●	●
Sidewalls, galvanized	●	●	●	●	●	●	●	●	●	●	●
Front ladder rack, galvanized	●	●	●	●	●	●	●	●	●	●	●
Aluminium drive-on rails, can be put underneath the loading surface	×	●	●	●	●	●	●	●	●	●	●
Telescopic crank supports ³	●	●	●	●	●	●	●	●	●	●	●
Jockey wheel	✓ ⁶	✓	✓ ⁷	●	●	●	●	●	●	●	●
Automatic support wheel	●	●	✓ ⁷	✓	✓	✓	✓	✓	✓	✓	✓
Steel sheet cover ⁸ with angle lever lock	×	×	×	●	●	●	●	×	×	×	×
Flexible net hooks	●	●	●	●	●	●	●	●	●	●	●

¹⁾ Not in combination with telescopic crank supports, for HL-AL 2516 only possible for single-axle trailer up to 1500 kg.

²⁾ The front ladder rack cannot be completely hinged with extended sidewalls and mounted storage case, not available in combination with sidewall gallery.

³⁾ Only possible with long-stroke locking on the base side wall.

⁴⁾ Standard on steel sidewalls.

⁵⁾ All standard platform trailers from 3218 are equipped with the new telescopic crank supports.

⁶⁾ On the HL-AL 2514/75, the jockey wheel is available as an accessory.

⁷⁾ On the HL-AL 3016/27(F) the automatic jockey wheel is a standard feature.

⁸⁾ Not possible for steel models.

Adding accessories increases the unladen weight (basic weight). The payload is thus reduced. Please refer to our price list for the complete range of accessories. Your Böckmann Partner will assist you – friendly and competently!

✓ already a basic equipment

● available as an accessory

× not possible

Technical data.

HL-AL-/HL-AL-F Series
Basic models

Model	Inside dimensions of superstructure			Centre post	Total weight in kg	Payload in kg	Jockey wheel	Tires	Loading height in mm	Overrun brake
	Length in mm	Width in mm	Height in mm							
HL-AL 2514/75	2560	1400	300	no	750	510	No	8,5"	640	no
HL-AL 2514/135 /15	2560	1400	300	no	1350/1500	1068/1211	Yes	12"	660	yes
HL-AL 2516/135 /15	2560	1650	300	no	1350/1500	1058/1197	Yes	12"	660	yes
HL-AL 2516/20	2560	1650	300	no	2000	1576	Yes	13"	725	yes
HL-AL 2516/20 F	2560	1650	300	no	2000	1544	Yes	12"	665	yes
HL-AL 3016/20	3060	1650	300	no	2000	1576	Yes	13"	725	yes
HL-AL 3016/20 /27 F	3060	1650	300	no	2000/2700	1565/2263	yes/autom.	12"	665	yes

HL-/HL-F Series
Profi models

HL-AL 3218/20 /27	3240	1800	350	no	2000/2700	1440/2134	autom.	14"	740/740	yes
HL-AL 3218/20 /27 F	3240	1800	350	no	2000/2700	1440/2146	autom.	13"	660	yes
HL-AL 3218/30 /35	3240	1800	350	no	3000/3500	2406/2843	autom.	14"	755/770	yes
HL-AL 3218/30 /35 F	3240	1800	350	no	3000/3500	2420/2860	autom.	13"	660/670	yes
HL-AL 3718/20 /27	3740	1800	350	no	2000/2700	1393/2102	autom.	14"	740/740	yes
HL-AL 3718/20 /27 F	3740	1800	350	no	2000/2700	1419/2098	autom.	13"	660	yes
HL-AL 3718/30 /35	3740	1800	350	no	3000/3500	2396/2803	autom.	14"	755/770	yes
HL-AL 3718/30 /35 F	3740	1800	350	no	3000/3500	2410/2845	autom.	13"	660/670	yes
HL-AL 4118/27	4140	1800	350	no	2700	2069	autom.	14"	740	yes
HL-AL 4118/27 F	4140	1800	350	no	2700	2075	autom.	13"	660	yes
HL-AL 4118/30 /35	4140	1800	350	no	3000/3500	2362/2787	autom.	14"	755/770	yes
HL-AL 4118/30 /35 F	4140	1800	350	no	3000/3500	2351/2812	autom.	13"	660/670	yes
HL-AL 4121/27	4140	2100	350	no	2700	2038	autom.	14"	740	yes
HL-AL 4121/27 F	4140	2100	350	no	2700	2032	autom.	13"	660	yes
HL-AL 4121/30 /35	4140	2100	350	no	3000/3500	2293/2740	autom.	14"	755/770	yes
HL-AL 4121/30 /35 F	4140	2100	350	no	3000/3500	2307/2753	autom.	13"	660/670	yes
HL-AL 5118/27	5140	1800	350	yes	2700	1901	autom.	14"	740	yes
HL-AL 5118/27 F	5140	1800	350	yes	2700	1902	autom.	13"	660	yes
HL-AL 5118/30 /35	5140	1800	350	yes	3000/3500	2108/2587	autom.	14"	755/770	yes
HL-AL 5118/30 /35 F	5140	1800	350	yes	3000/3500	2187/2628	autom.	13"	660/670	yes
HL-AL 5121/27	5140	2100	350	yes	2700	1847	autom.	14"	740	yes
HL-AL 5121/27 F	5140	2100	350	yes	2700	1857	autom.	13"	660	yes
HL-AL 5121/30 /35	5140	2100	350	yes	3000/3500	2107/2550	autom.	14"	755/770	yes
HL-AL 5121/30 /35 F	5140	2100	350	yes	3000/3500	2124/2569	autom.	13"	660/670	yes
HL-AL 6221/27	6240	2100	350	yes	2700	1748	autom.	14"	740	yes
HL-AL 6221/30 /35 F	6240	2100	350	yes	3000/3500	1893/2389	autom.	13"	660/670	yes
HL-AL 6221/30 /35	6240	2100	350	yes	3000/3500	2006/2450	autom.	14"	755/770	yes
HL-AL 6224/27	6240	2450	350	yes	2700	1497	autom.	14"	755	yes
HL-AL 6224/35	6240	2450	350	yes	3500	2354	autom.	14"	770	yes
HL-AL 6224/35 F	6240	2450	350	yes	3500	2325	autom.	13"	670	yes

Changes to design and equipment reserved. Adding accessories increases the unladen weight (basic weight). The payload is thus reduced. Approximate weights and dimensions, optional equipment may change weights and dimensions, pictures in this brochure do not always show the basic equipment. Please refer to our price list for the complete range of accessories. Your Böckmann Partner will assist you – you can trust him and his competence!

HL-ST Series
Profi models

Model	Inside dimensions of superstructure			Centre post	Total weight in kg	Payload in kg	Jockey wheel	Tires	Loading height in mm	Overrun brake
	Length in mm	Width in mm	Height in mm							
HL-ST 3718/30	3740	1800	390	no	3000	2301	autom.	14"	755	yes
HL-ST 4121/35	4140	2100	390	no	3500	2635	autom.	14"	770	yes

Your Böckmann dealer for consultation and service:



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