BRIAN JAMES TRAILERS

Connected to you

CONNECT
HIGHLY CONFIGURABLE FLATBED TRAILER

UNITED KINGDOM

CONNECT

CONNECT
CONFIGURABLE FLATBED AND COMMERCIAL TRAILER

5 YEAR CHASSIS WARRANTY

Connect starts as a flatbed that can be easily transformed with the addition of options such as drop sides, hydraulic tilt-bed, loading ramps and side extensions. Many of the options use our unique 'Click & Connect' technology and have been designed to be added or removed with as little effort as possible. Other options which may not always be used, such as winches and loading ramps, are located so that they don't impede on the bed. **Connect** is therefore the most versatile trailer in our portfolio and ideal for both specialists and those who have constantly changing requirements. It can be a business workhorse in the week and a race car trailer at the weekend. If your needs change in the future then options can be added or swapped, so it's future-proof too.

Connect is a heavy-duty trailer, rated at 3,500kg gross capacity across the range. It is available in different bed lengths from 4m to 6m and in two widths. Axle and wheel options can be chosen to provide a wide range of configurations, including a heavy duty 195/60 R12 tyre.

Speak to your local Brian James Trailers dealer or visit **www.brianjamestrailers.co.uk** to configure a trailer that is as flexible as your different towing requirements.

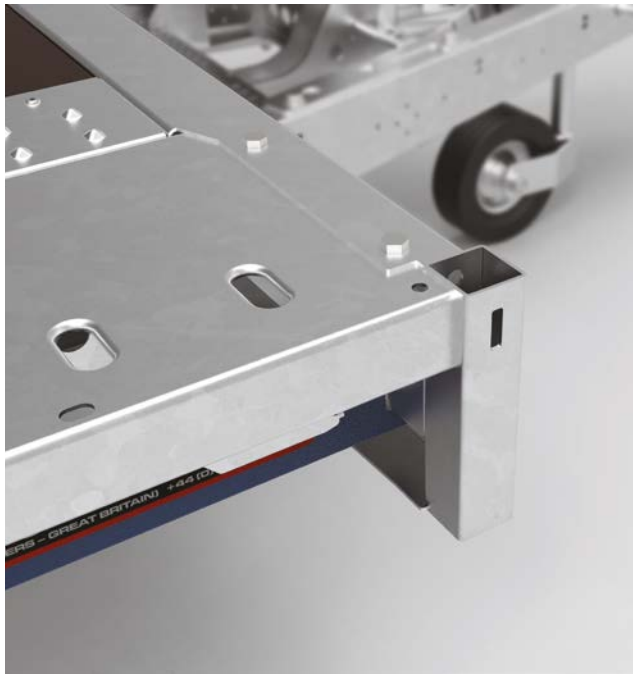
CONNECT

CONNECT

CLICK & CONNECT

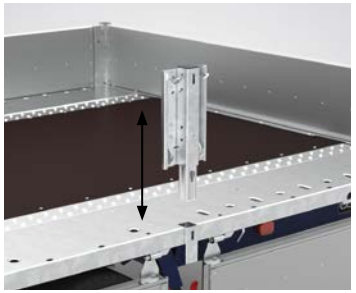
At the heart of the **Connect** is a multi-purpose trailer. It means any available option can be added or removed to suit, as and when needed. **Connect** is defined by the concept of versatility, but in addition this design is completed by a multitude of features and ideas specifically to assist users gain flexibility and easy operation.

As highlighted on this and the facing page, the standard features ensure that **Connect** can be just as competent loading and transporting supercars, as tractors, mowers or heavy pieces of equipment. This is the professional's trailer.



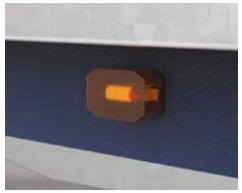
● **Connected**
In every corner of the Connect chassis and placed at points in-between are high strength 'Connect Nodes'. Each node represents the ability to click into place a variety of posts for options such as side systems, headboards or ladder racks. No tools, no fuss.

O Corner & centre posts
Fitted and removed in seconds and yet extremely robust. Interchangeable posts also ensures re-fitting is uncomplicated.



● **Multiple anchor points**
Numerous strap attachment points are provided along each side of Connect. Each are located through the chassis providing ultimate strength. For vehicle transport a set of professional wheel 'sling' straps can be used for maximum security. Machine movement is made easy with many tie-down options.

● **Underside rope hooks**
Multiple rope hooks are provided on the underside.



● **LED marker lamps**
LED technology, super-bright and reliable lamps are fitted in front (white), sides (amber) and rear outline marker (red/white/amber) positions as well as for registration plate illumination.

● **Individual lamp array**
Stylish, well protected lamps are individually replaceable in the unlikely event of damage. They feature a high quality bulb holder providing durability and a convenient twist release mechanism for easy bulb access. The fully sealed lamps are further protected by a bodywork housing preventing direct wheel spray. Connect features a junction box wiring system for easy maintenance.

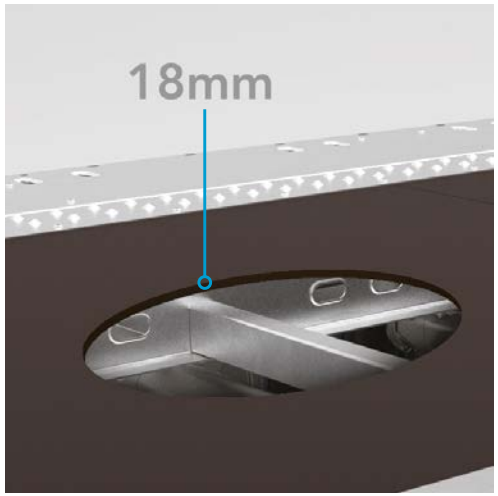
● **Smooth-ride, self damping**
Connect trailers are designed for long distance and heavy loads. Axles and suspension technology is by AL-KO, Europe's largest trailer equipment manufacturer.

With extensive in-house testing and development facilities in Germany and a history of over 80 years, AL-KO are able to provide an unmatched combination of competence and experience.

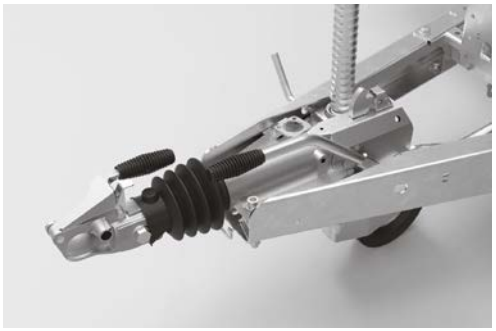
Connect offers the choice of either a 10" or 12" wheel / tyre size. Choose 10" for the best in low-loading or 12" when a super heavy-duty performance is a priority.

Several combinations of either Twin or Tri-axle extend the range to meet any requirement.

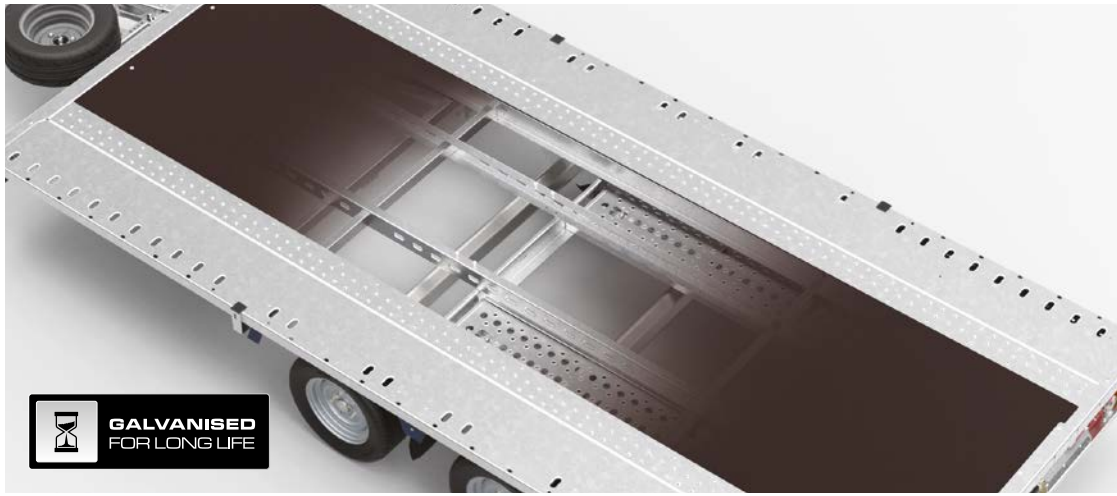
● **Super-Strong**
An 18mm anti-slip phenol ply-deck with a network of chassis supports ensures that heavy items can be transported.



● **Punched steel grip deck**
Forming a permanent raised profile in two tracks this feature provides permanent grip for wheeled vehicles.



● **Level ride**
Models featuring larger wheels are fitted with a lowered overrun housing draw bar, ensuring that the tow ball is matched to the optimum height for level towing.



● **Super-Structure**
The strength of Connect is more than skin deep. Super-strength steel used in the main chassis fabrication is complemented by two additional longitudinal beams just below the 18mm thick phenol ply anti-slip centre bed. Lighter weight and improved strength, combined with the durability of a hot-dip galvanised chassis will be a part of the Connect for many years.

● Standard ○ Optional at extra cost

CONNECT

OPTIONS

SIDES

The most useful and popular option for any multi-use trailer is a set of drop sides. The **Connect** side options list goes further than ever, with strong but light steel sides featuring a robust latching mechanism designed to keep sides totally silent. In addition these can be extended with high panelled side extension kits.

O Drop sides
Kit features a removable heavy duty headboard, a full set of 0.3m high drop side panels constructed from 2.0mm galvanised steel and high precision securing posts. Panels and posts are fully removable without tools. Every part is designed to last.

O Front headboard
This strong and practical headboard is fully and easily removable. Especially useful for transporting long loads.

FORKLIFT LOADING

● Flush deck
The Connect chassis / body design provides the perfect flatbed solution for forklift loading.

O Corner & centre posts
Fitted and removed in seconds and yet extremely robust. Interchangeable posts also ensures re-fitting is uncomplicated.

● Toggle catches
Fail-safe, quick release latches. Each latch has its own self adjusting spring to ensure a safe and secure connection.

O High panelled side extension kit enabling the transport of bulkier loads. Lightweight, yet robust panels can be individually removed, along with the quick release retaining posts. This enhanced functionality makes **Connect** easily configurable.

O Long mesh ramp with high panelled side extensions
Combining a long tail ramp, single height drop sides and high panelled side extensions makes an ideal solution for the varied requirements of many landscaping operations.

O High grip, full width tail ramp with high panelled side extensions
Combines a high strength, easy ramp solution for tilt-bed operation trailers with high panelled side extensions. Spring assisted for low lifting effort.

O High panelled side, standalone
Connect offers the flexibility to configure high panelled side extensions as a standalone feature, requiring no drop sides to be fitted. This will suit the transportation of scrub and brush materials in site clearance or maintenance operations.

● Standard O Optional at extra cost

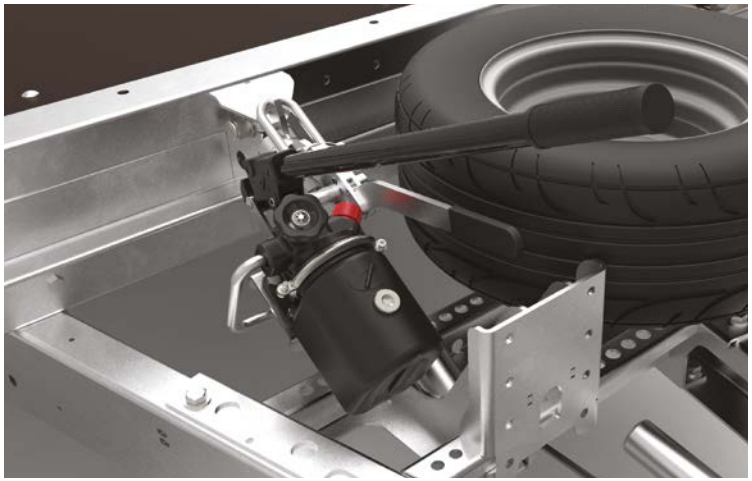
CONNECT

OPTIONS

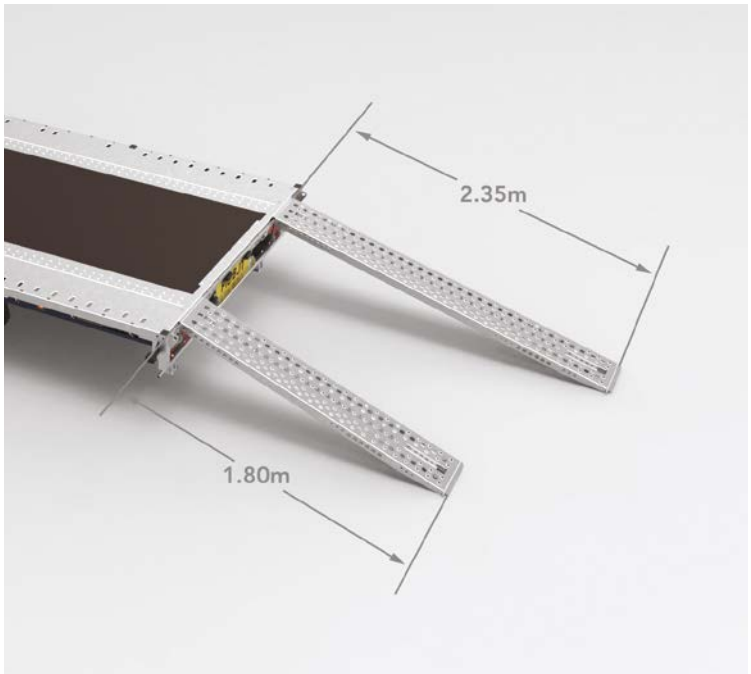
LOADING

From heavy construction equipment to supercars with ultra-low ground clearance and everything between, the **Connect** multi-use trailer has a variety of well-built, adaptable and easy to use loading options to cater for your specific requirements.

O Combination, tilt-bed and loading ramps
To provide for any eventuality Connect can be configured with the ultimate in low loading equipment. Combine the benefits of a hydraulic tilt-bed and the advantages of long loading ramps to provide loading angles as low as 5°.

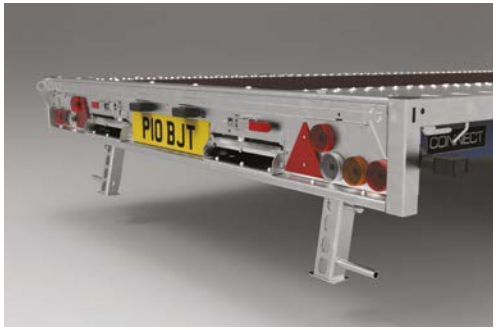


O Hydraulic tilt-bed
Powerful self-contained hydraulic ram powers the tilt-bed operation. Choose your ideal loading ramp solution to go with it.



O Loading ramps
Choose between 1.80m and 2.35m loading ramps to suit your loading angle requirements. Ramps can be used on both flatbed or tilt-bed operation trailers.

O Rear support stands
Specify rear stands on flatbed trailers to provide support when loading heavy equipment from the rear.



O Cross-over ramp
Incorporating a swivel jockey wheel, this ramp solution allows quick and hassle free cross-loading from trailer to transporter.

O Long mesh ramp
A full width, high mesh ramp (1.8m long) offers ultimate convenience for flatbed loading.

O High grip, full width tail ramp
A high strength, easy ramp solution for tilt-bed operation trailers. Spring-assisted for low lifting effort.

O Torsion bar
Enclosed torsion option eliminates need for external springs, meaning corner posts can be removed to allow loading of wider payloads. The torsion bar also allows for easy manual lifting of ramp.

O Combination, tilt-bed and high grip, full width tail ramp
Features high strength punched and formed steel. Provides lots of grip and is extremely resistant to wear, even on tough jobs. Hydraulic tilt-bed, plus steel tail ramp combination makes a 12.5° loading angle.

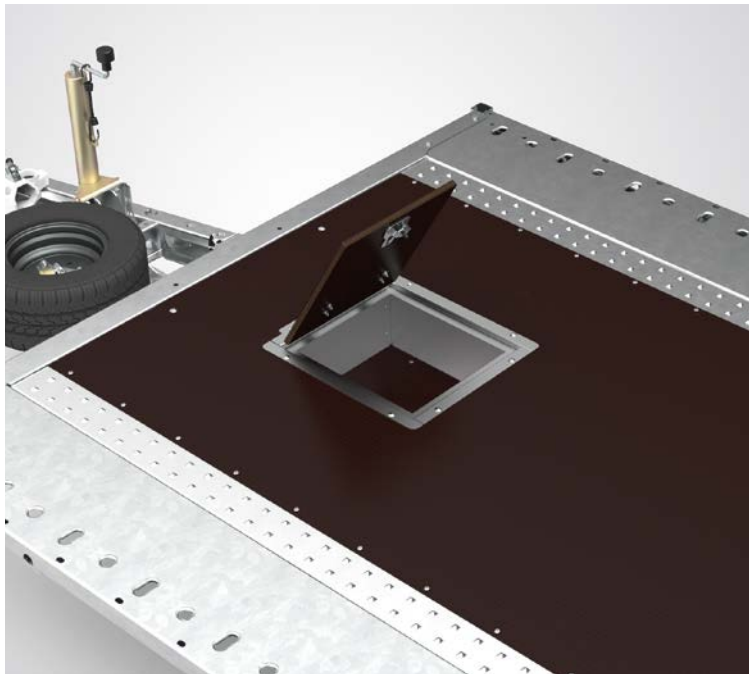
● Standard O Optional at extra cost

CONNECT

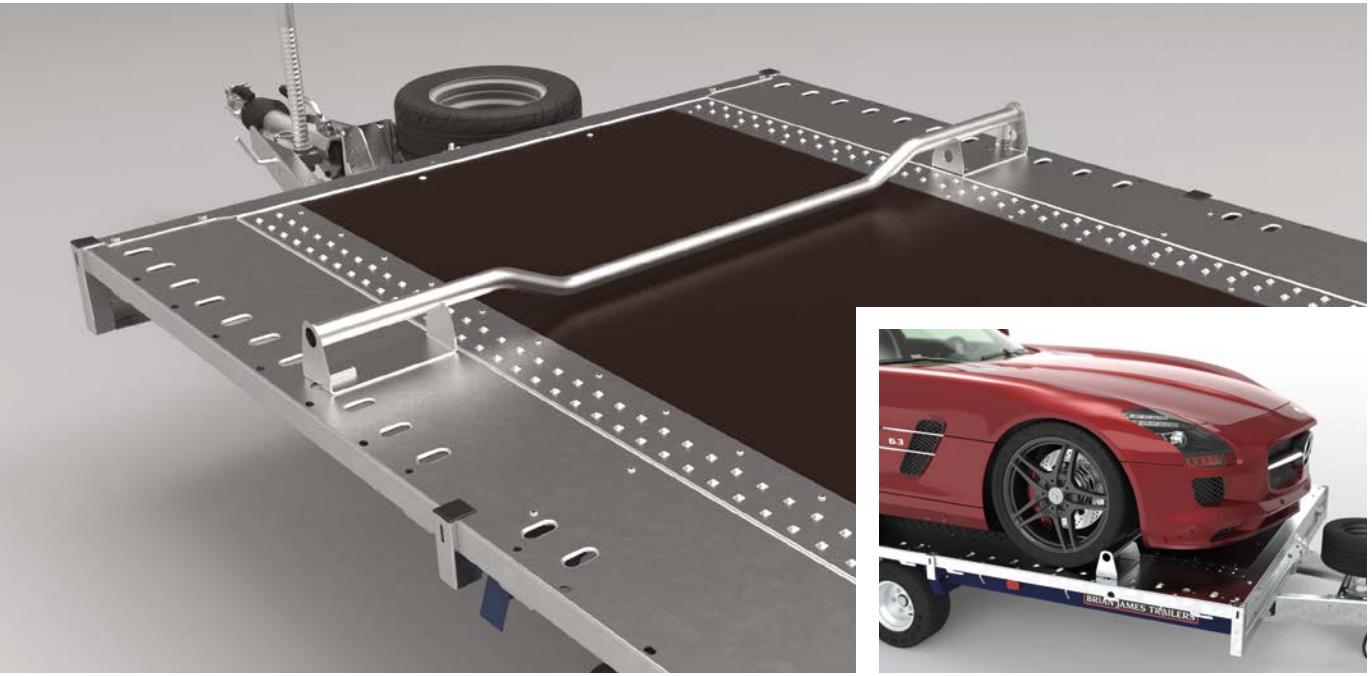
OPTIONS

ACCESSORIES

Configuration and adaptability are key components of the **Connect** multi-use trailer. All of the options highlighted across these pages enhance the operation and overall effectiveness of what is already a leading design. Many options can be added or removed at anytime, from brand new, or whenever required in the future.



O In-deck storage facility
Keep your straps and tools in a convenient place. Latch release catch (not locking).

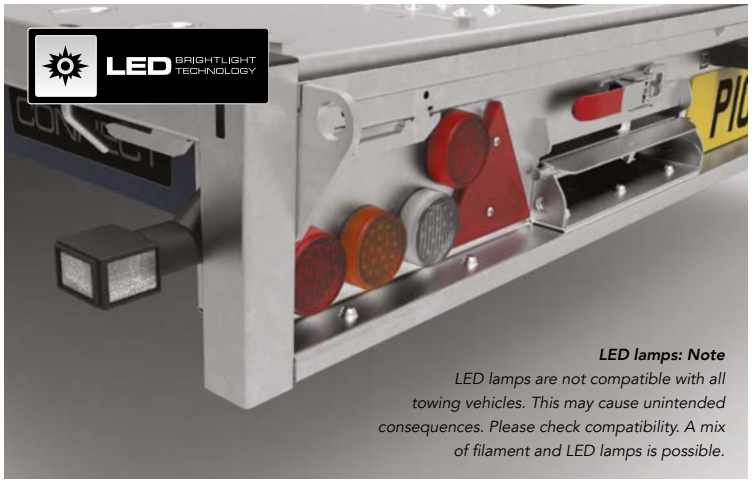


O Full width wheel / machinery chock
Quickly repositioned to suit varying loads or vehicles. Fitting positions are provided right along the full length of each trailer.

O Aluminium deck overlay
Compliments the standard high grip steel deck, and protects the 18mm ply decking from severely abrasive environments.

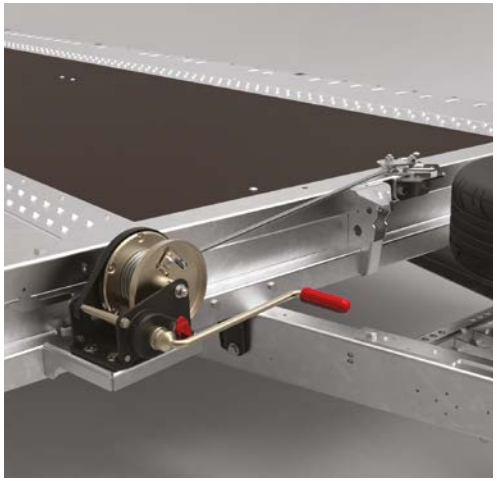
O Ladder racks
A configurable ladder rack system gives options to add a ladder rack to side extensions, or have it standalone. Several racks can also now provide a unique option for various purposes.

O Full LED lighting
LED lights are both bright and reliable. 8 x individual rear lamps are replaced with LED items. All other original lamps are LED technology as standard.



LED lamps: Note
LED lamps are not compatible with all towing vehicles. This may cause unintended consequences. Please check compatibility. A mix of filament and LED lamps is possible.

O Electric winch, 12V high capacity
Electric winch, mounted outboard as shown is powered by a standalone 12V power pack, available separately. Full remote control operation with free spool and roller guides.



O Manual winch, with centre pull
A manual winch with auto-brake and a removable handle for free-spool release of the cable. The centrally located and articulated pulley block ensures every loading operation runs smoothly.

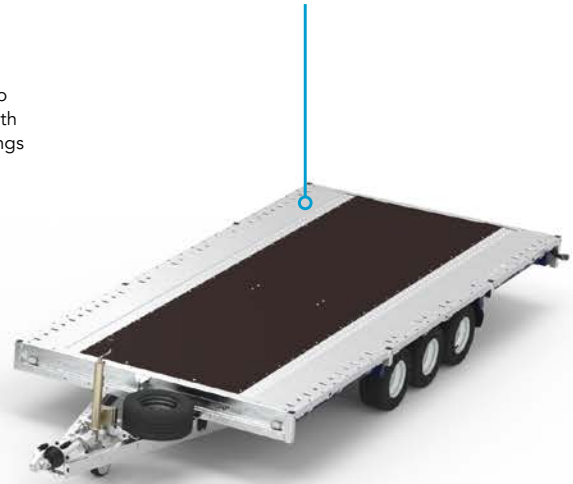
O Wheel options
The Connect range is also available with alloy wheels in standard Silver or diamond-cut Anthracite for both 10" and 12" wheel options (10" shown).

● Standard O Optional at extra cost

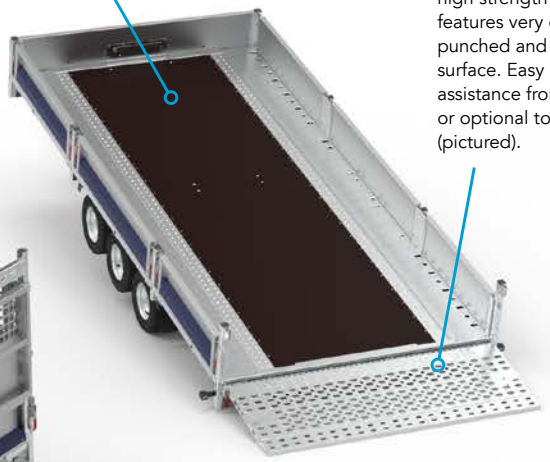
CONNECT

FULLY EQUIPPED

Precision engineering ensures long-term durability. High strength materials in the chassis combined with class leading axles manufactured by AL-KO guarantees stable, comfortable and highly dependable performance.



● **Reinforced deck** constructed with a chassis super-structure and an 18mm ply deck featuring a high grip, anti-slip surface.



O Tail ramp, full width high strength steel ramp features very durable punched and formed grip surface. Easy handling with assistance from side springs or optional torsion bar (pictured).

O High panelled side extension kit extends the trailer height enabling the transport of bulkier loads.

O Drop sides provide a strong and convenient 0.3m high side. Flat inside surface for easy cleaning.

● **Spare wheel** mounted conveniently at the front of the trailer.

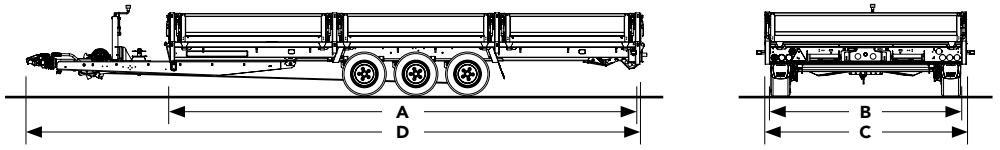
● **Heavy duty** running gear manufactured by AL-KO and featuring sealed wheel bearings ensures minimum maintenance.

O Hydraulic tilt-bed reduces loading angles and can assist in ease of operation.

● **50mm ball coupling head** with high security lock.

TECHNICAL INFORMATION

PRODUCT CODE	475-3442	475-4442	475-4452	475-5442	475-5443	475-5452	475-5453	475-5462	475-5463	475-6442	475-6443	475-6452	475-6453	475-6462	475-6463	475-7462	475-7463
CAPACITY																	
Gross kg	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
Load kg	2,771	2,725	2,689	2,700	2,665	2,687	2,638	2,676	2,610	2,668	2,623	2,636	2,602	2,605	2,575	2,555	2,495
Unladen trailer weight kg	729	775	811	800	835	813	862	824	890	832	877	864	898	895	925	945	1,005
DIMENSIONS																	
Load bed length m **A**	4.00	4.50	4.50	5.00	5.00	5.00	5.00	5.00	5.00	5.50	5.50	5.50	5.50	5.50	5.50	6.00	6.00
Internal bed width m **B**	2.02	2.02	2.02	2.02	2.17	2.02	2.17	2.02	2.17	2.02	2.17	2.02	2.17	2.02	2.17	2.02	2.17
Overall bed width m **C**	2.13	2.13	2.13	2.13	2.28	2.13	2.28	2.13	2.28	2.13	2.28	2.13	2.28	2.13	2.28	2.13	2.28
Overall trailer length m **D**	5.54	6.04	6.04	6.54	6.54	6.54	6.54	6.54	6.54	7.04	7.04	7.04	7.04	7.04	7.04	7.54	7.54
Bed load height m	0.60	0.60	0.55	0.60	0.60	0.55	0.55	0.60	0.60	0.60	0.60	0.55	0.55	0.60	0.60	0.60	0.60
Tow-ball height (loaded) m	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
RUNNING GEAR																	
Axles	2	2	3	2	2	3	3	3	3	2	2	3	3	3	3	3	3
Wheel / Tyre size	12" (195/60)	12" (195/60)	10" (195/55)	12" (195/60)	12" (195/60)	10" (195/55)	10" (195/55)	12" 195/60)	12" (195/60)	12" (195/60)	12" (195/60)	10" (195/55)	10" (195/55)	12" (195/60)	12" (195/60)	12" (195/60)	12" (195/60)
Spare wheel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Alloy wheels - lightweight + safety locking wheel bolts	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Steel coupling head with integral high security lock	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
BED OVERLAY																	
Aluminium tread plate deck overlay. Covers wooden sections to provide durable surface	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
HYDRAULICS																	
Hydraulic tilt-bed operation	—	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Tail ramp – tilt-bed	—	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
LOADING																	
Loading ramps	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Loading supports, kick down legs	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Loading ramp, full width, long mesh	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Tail panel torsion bar kit - suits 2.1m and 2.25m width	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Cross Loader ramp kit	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
SIDES																	
Headboard, removable	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Connect drop side system – removable headboard, drop sides and tail board	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Connect drop side system – removable headboard and drop sides	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Connect extension side kit, 0.74m	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Ladder rack	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Man auto winch kit, includes cable and pulley	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Electric winch kit, includes fair-lead + remote, with power	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Electric winch kit, includes fair-lead + remote, no power	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
ACCESSORIES, LIGHTING																	
Loading assist, full width wheel chock	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Storage tray, below bed location, deck board lid	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
LED lighting, full rear lighting kit, multi-voltage	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O



● Standard O Optional at extra cost

CONNECT

QUALITY

Brian James Trailers are manufacturers of class leading trailers, since 1979. When you buy a Brian James Trailer you can be absolutely certain that it is designed and constructed to the highest possible standards. Our engineers combine top-quality craftsmanship with the best materials and first-class presentation. Light but strong, our trailers are crafted to enhance safety, efficiency and durability.

5 Year Extended Chassis Warranty

All of our trailers come with a standard 1 year non-transferable manufacturer's warranty covering the integrity of the chassis, which can be extended to 5 years upon registration.

This 5 year extended warranty applies to the chassis only. All other components are subject to a standard 1 year warranty, subject to fair wear and tear.

5 YEAR CHASSIS WARRANTY

CONNECT
HIGHLY CONFIGURABLE
FLATBED TRAILER

Standardy

DIR. 2007/46/EC APPROVAL

GALVANISED STEEL ISO 1461

DISCOVERY
P10 BJT
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BRIAN JAMES TRAILERS

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NOTES

All images used are for illustrative purposes only and may show non-standard equipment and finishes.
All products are subject to change without prior notice due to our continuous development programme.

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THE QUEEN'S AWARDS FOR ENTERPRISE: INTERNATIONAL TRADE 2018

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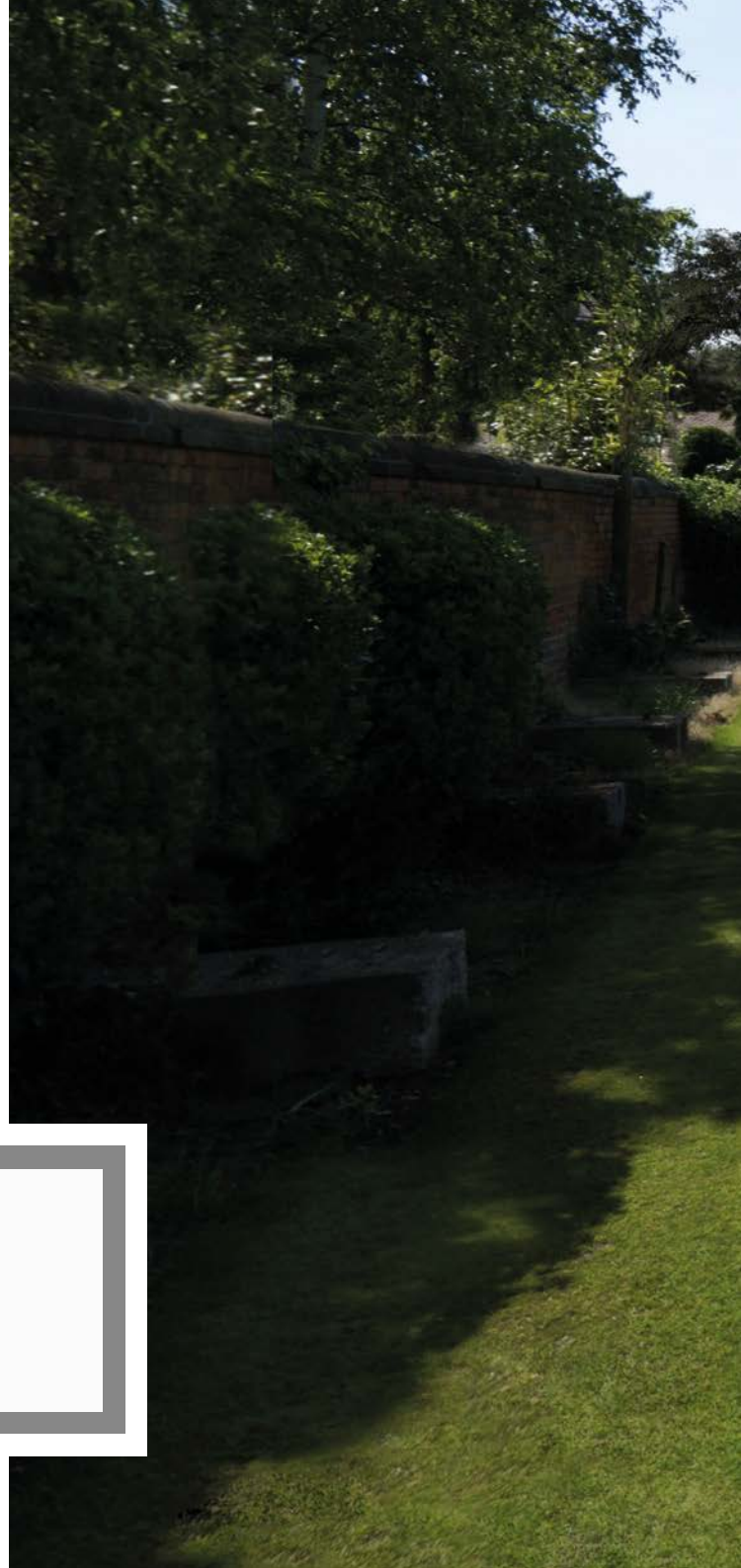
Brian James Trailers are available by contacting our sales team as well as through an extensive network of official dealers throughout the country.

For more information please call or visit our website.

www.brianjamestrailers.co.uk

Dealer information.