

STRONGA

www.stronga.com



Think Efficient
Discover the HookLoada Range



HookLoada
HOOKLIFT SYSTEM



Table of Contents

HookLoada Concept	4
HookLoada Highlights	8
HookLoada Technical Details	11
HookLoada HL014	12
HookLoada HL140	18
HookLoada HL180	24
HookLoada HL210	32
HookLoada HL250	40
HookLoada HL260	48
HookLoada HL300	56

HookLoada Concept

Flexible with Potential

Work on & off road for flexibility, cost reduction and profit generation
Drive in the field beside the harvester so it never stops cutting

01

Reduced Fuel Usage

Reduced fuel cost per tonne transported
Associated environmental benefits

03

Reduced Cycle Times

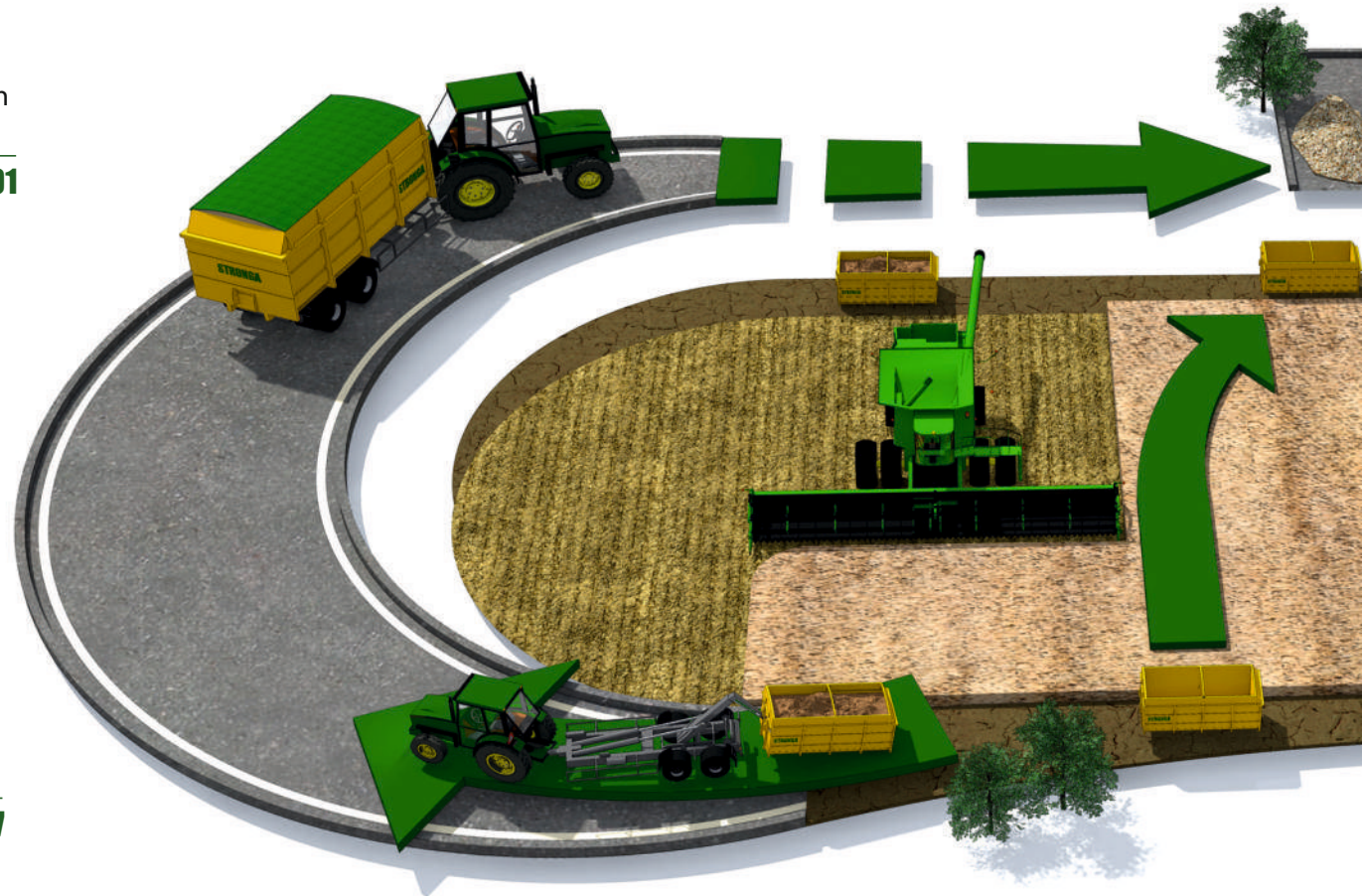
Ground-level containers allow faster loading
Quick container exchange reduces waiting time

05

Reduced Labour Costs

Reduced labour hours shuttling loaded containers
Avoid waiting during loading for improved productivity & efficiency

07





Reduced Capital Requirement

One x HookLoada with multiple containers = reduced capital expenditure
Replacing expensive single-purpose trailers

02

Year-Round Usage

Efficient across a range of applications & sectors
Multi-purpose & useful in every season

04

Reduced Tractor Requirement

Reduction in number of tractors required
Improved efficiency = reduced tractor hours & depreciation

06

Reduced Maintenance Costs

Operating a single high performance HookLoada transport shuttle
Renowned reliability & build quality for long maintenance-free service

08



Power + Speed = Efficiency

Square up to more power and speed.

Large scale operations call for huge power, intelligently applied to maximise uptime while reducing operating costs. Coupled with its high speed ability, the enormous lifting and tipping power of HookLoada increases capacity to maximise transport efficiency; reducing fuel costs, maintenance costs and operator hours.

Ultra Light. Extra Strong.

Stronga continue to reduce overall weight, increase durability and maximise service life with the use of Hardox and Weldox high strength steels in high stress areas of the HookLoada design.

Hard-wearing Hardox wear plates provide great torsional strength and a durable long life structure which translates into a low cost of ownership and high resale value. This helps us reach our goal of only building long life machines.

Low Profile Stability

Evolutionary design with a super-low chassis profile, minimising the uploading angle for a lower power requirement to upload containers.

The low profile of HookLoada minimises the centre of gravity of the trailer to deliver even better cornering stability, stunning manoeuvrability, and increased efficiency because higher containers can be used.

Redefine Loading Capacity

Our mission is to deliver hook lift trailers that are more efficient than any other solution available in the market today.

With a revolutionary chassis designed to optimise container length, we believe we are taking positive steps in achieving our mission of re-defining loading capacity. The extra long hook tower stroke now allows you to load even longer containers for new levels of operational efficiency.



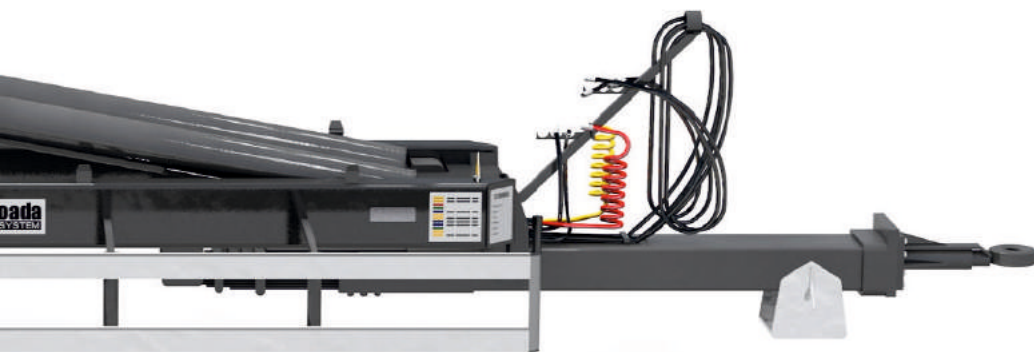
HookLoada Highlights

- 01** Extensive use of W尔多x and Hardox wear-plates in high stress areas maximises payload, strength and longevity.
- 02** Engineered to perfection with class-leading tipping angles, optimising material ejection for excellent heaping ability.
- 03** Powerful telescopic crane technology is manufactured with super-hard Hardox 450 polymer slides for reliability when lifting the heaviest loads.
- 04** HookLoada trailers accept even longer containers for the power to create greater efficiency in material transport.
- 05** No limits to your containerised transport applications with the versatility and flexibility to operate on and off the road.
- 06** Increase storage capacity using loaded containers as temporary storage for a wide range of materials.



RE-THINK

TRANSPORT EFFICIENCY



Long life Nokian or Michelin radial tyres with low ground pressure and excellent self-cleaning properties. **07**

Ultra-low roller height for maximum stability and safety during tipping and loading. **08**

Improved ride control and comfort over rough terrain with a stable, effective and optimised axle and suspension configuration. **09**

Wide leaf drawbar arrangement and excellent weight distribution deliver smooth ride comfort, minimising shock loads on the tractor. **10**

Economic, ultra-light and well proven design features durable, hard-wearing parts. Save money with Stronga. **11**

Best component quality maximises uptime, optimises productivity and minimises service and maintenance costs. **12**







MODEL	HL014	HL140	HL180	HL210	HL250	HL260	HL300
Tare weight	Ca. 3000kg	Ca. 4000kg	Ca. 4500kg	Ca. 5500kg	Ca. 6900kg	Ca. 7200kg	Ca. 8000kg
Max hooking/tipping load	14000kg	14000kg	18000kg	21000kg	25000kg	26000kg	30000kg
Drawbar load	3500 (4000kg)	3500 (4000kg)	3500 (4000kg)	3500 (4000kg)	3500 (4000kg)	3500 (4000kg)	3500 (4000kg)
Hook height	C.D.	C.D.	C.D.	C.D.	C.D.	C.D.	C.D.
Hook tower	Tiltable	Tiltable	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic
Hook stroke	-	-	1100mm	1200mm	1200mm	1200mm	1500mm
Suspension capacity	C.D.	C.D.	C.D.	C.D.	C.D.	C.D.	C.D.
Main cylinders	1 unit	2 units	2 units	2 units	2 units	2 units	2 units
Oil requirement	12,5 litres	18 litres	20 litres	25,5 litres	Own hydraulic	Own hydraulic	Own hydraulic
Min draft requirement	80kW (110HP)	80kW (110HP)	102kW (140HP)	102kW (140HP)	135kW (180HP)	140kW (190HP)	150kW (200HP)
Hydraulic pressure required	200 bar	200 bar	200 bar	200 bar	270 bar	270 bar	270 bar
Total length	6420mm	6430mm	7580mm	7810mm	7810mm	8780mm	9295mm
Max width (std. Wheels)	2550mm	2550mm	2550mm	2550mm	2550mm	2550mm	2550mm
Standard wheels	560/45 R22,5	560/45 R22,5	560/45 R22,5	560/60 R22,5	560/60 R22,5	560/60 R22,5	560/60 R22,5
Connections to tractor	3 x double acting	3 x double acting	3 x double acting	3 x double acting	-	-	-

All weights and measurements are subject to trailer specification and regional laws.

Specifications, weights and payloads may vary on fast tow models.

As we are continually improving our products; technical details, masses and measurements are given as reference only.

C.D. = Country Dependent.

STRONG

STABLE & COMPACT



HookLoada **HL014**

Compact & Nimble System

Tough enough for continuous contractor use, compact enough for small yards, nimble enough for tight corners. The HL014 HookLoada offers all the versatility and reliability you need on smaller-scale contract jobs. The HL014 model is well-suited to tractors from 80-140HP. 4500mm optimum length containers can be tipped to a class-leading 56° angle for superb heaping ability.

Stronga hold a reputation for manufacturing the most innovative, creative and futuristic tandem and tridem hook trailers in the market. HL014 now comes fitted as standard with a user-friendly fully automatic locking system for excellent safety when tipping and offloading containers. The market-leading 14 tonne trailer is proving to be an extremely flexible and expandable transport solution for use across a wide range of materials and sectors. Discover the technical specification.

HookLoada HL014 - Key Benefits



Low roller height on standard wheels – **930mm**.

- Low container height
- Excellent stability



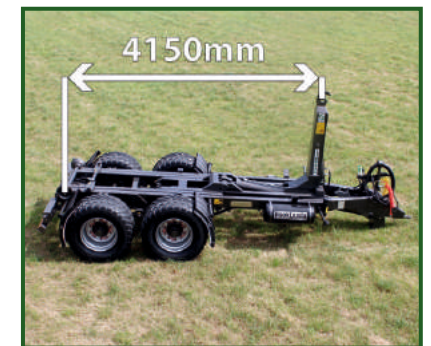
Excellent tipping angle – **56°**.

- Clean material ejection
- Excellent heaping ability



Container length – 4350 – 4700mm.
Optimal container length – **4500mm**.

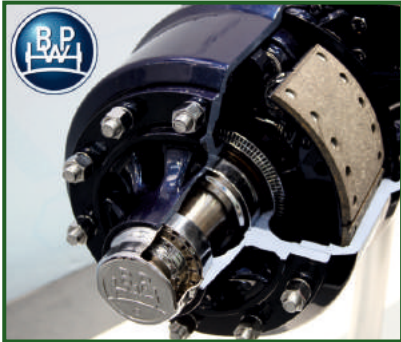
- Useful container length



Length from tower to rear roller – **4150mm**.

- Manoeuvrable in confined spaces
- Compact tandem axle trailer

HookLoada HL014 - Standard Specification



BPW commercial 410x120mm brake axles, 110x110mm square beam.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Fixed drawbar.



Brakes available:

- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels



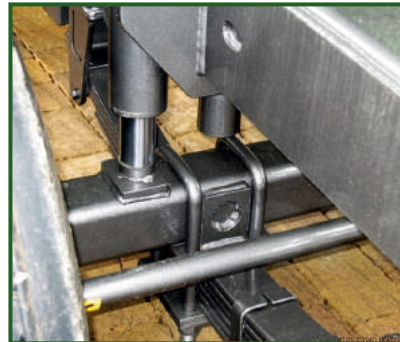
Tiltable hook tower with hydraulic cylinder.



Fully automatic frame locking system.



560/45 R22,5 152 D Nokian Country King TL. Load rating per tyre:
4840kg @ 40km/h
3550kg @ 65km/h



Hydraulic rear axle stabilisers.



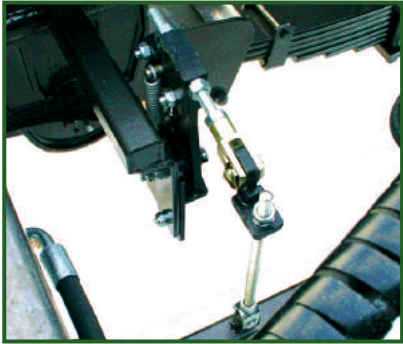
Weld-on swivel towing hitch. STR type. 50mm diameter eyelet.



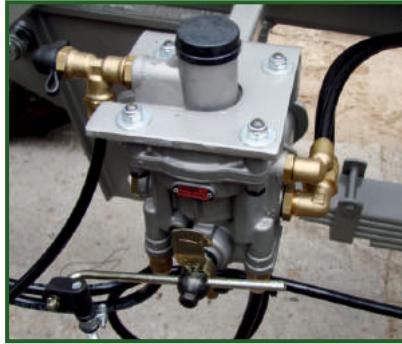
Stabilising legs available:

- Manual geared telescopic support leg
- Manual telescopic support leg
- Suspended shoe-type leg

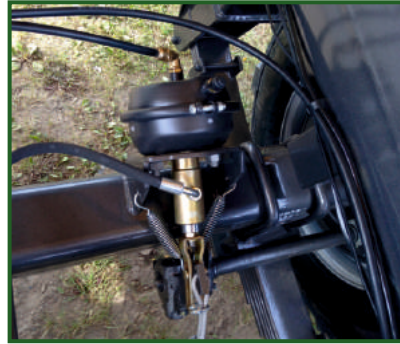
HookLoada HL014 - Optional Equipment



STR-302
Load sensing for hydraulic brakes.



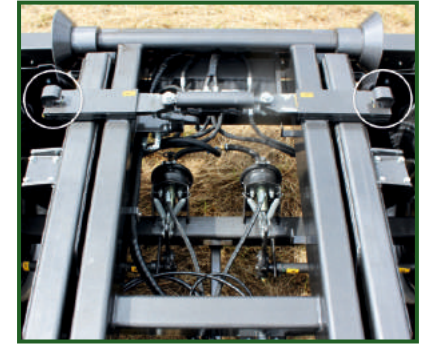
STR-304
Load Sensing Valve (LSV) for air brakes.



STR-305
Dual air and hydraulic brake system.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.



STR-701
Hydraulic container locking clamps.*



STR-710
Auxiliary connections on the hook tower with changeover valve.



STR-1000
Lockable steel toolbox. Various sizes available.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-900
Full length ultra-light aluminium mudguards.



STR-1001
Aluminium side protection rails.

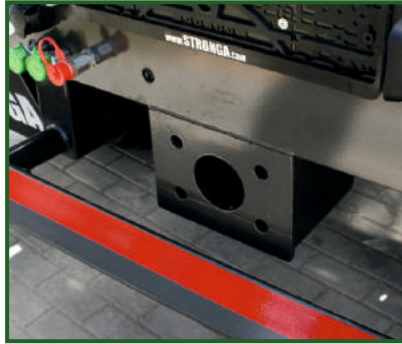
* Container locking design varies according to market

HookLoada HL014 - Optional Equipment



STR-1037

Two super-bright LED adjustable working lights at the rear of the trailer.



STR-1002

Rear towing eyelet mounting plate for VBG rear drawbar.*



STR-1038

Rear mounted hydraulic brake connection.



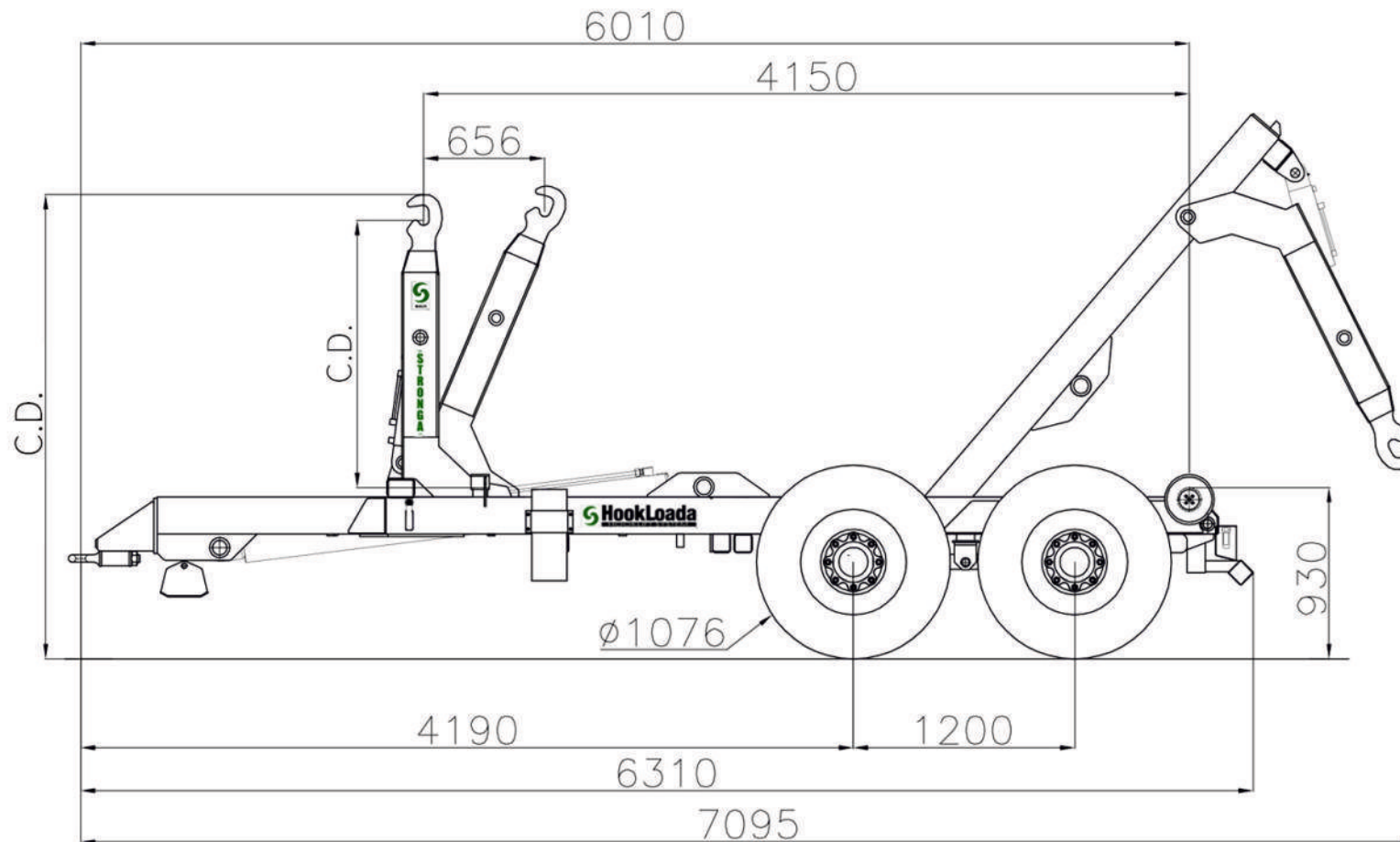
STR-1039

Rear mounted light connection 7-pin socket.

** Available for selected markets only*

HookLoada HL014 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*



COMPACT

& WELL PROVEN



HookLoada **HL140**

Formidable, Resilient & Compact

HookLoada HL140 is resilient, compact and well proven across a wide range of industries including agriculture, forestry, waste management and construction. Suited to tractors from 80-140HP, the popular HL140 model shuttles 5500mm containers (optimum length) at high speed, increasing efficiency and productivity on a daily basis.

For customers wanting a trailer with the combination of excellent manoeuvrability, impressive reliability and a medium hook lifting capacity, the HL140 model is the perfect solution. Using a well proven tilt trailer, operating costs can be better managed in terms of reducing fuel bills, maintenance costs and labour requirements per tonne of material handled. Become an innovator today. Take the lead with the HL140 trailer.

HookLoada HL140 - Key Benefits



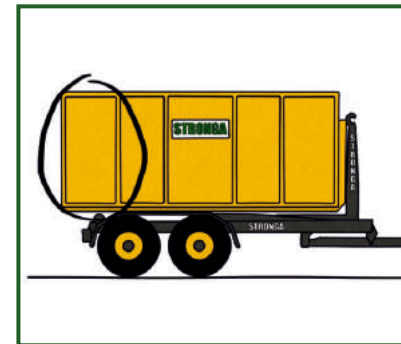
Low roller height on standard wheels – **1095mm.**

- Good stable platform
- Low loading height



Excellent tipping angle – **48°.**

- Powerful twin cylinder tipping
- Low oil requirement
- Good heaping ability



Container length – 4800 – 5900mm.
Optimal length – **5500mm.**

- Compact scale container
- Good loading visibility



Length from tower to rear roller – **4270mm.**

- Compact and manoeuvrable
- Smaller turning circle

HookLoada HL140 - Standard Specification



BPW commercial 406x120mm brake axles, 110x110mm square beam.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Drawbars available:

- Multi-position sprung drawbar
- Shockproof rubber mount drawbar



Brakes available:

- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels

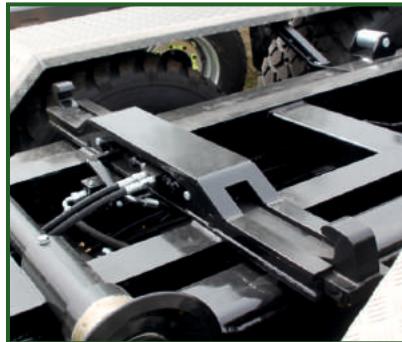


560/45 R22,5 Nokian Country King TL radial tyres. 10 stud heavy-duty wheels.

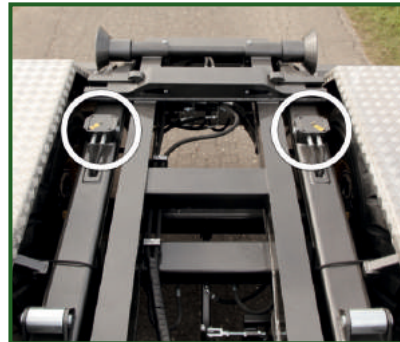


Stabilising legs available:

- Manual geared telescopic support leg
- Manual telescopic support leg
- Suspended shoe-type leg



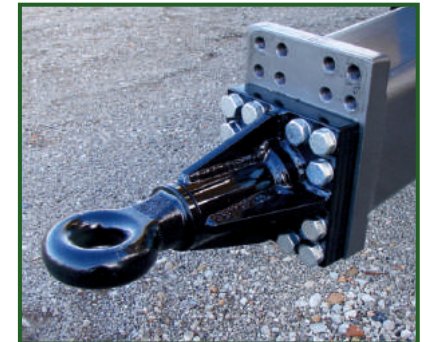
Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



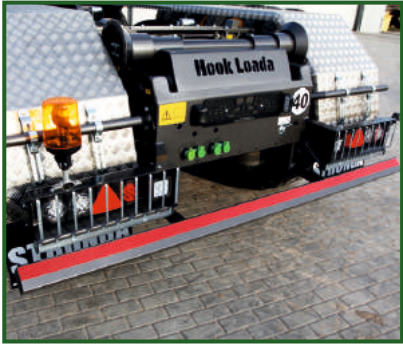
3 position plate for bolting towing eyelet.



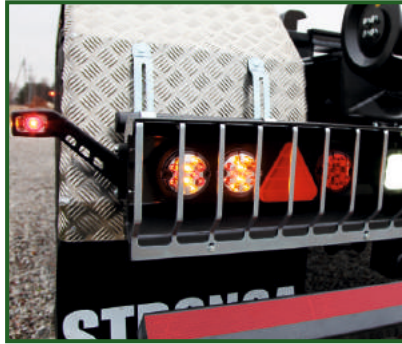
Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

HookLoada HL140 - Standard Specification



Rear removable bumper.

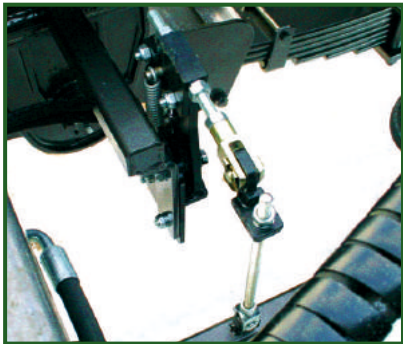


12 V electric system. Sealed loom. All lights super-bright LED.

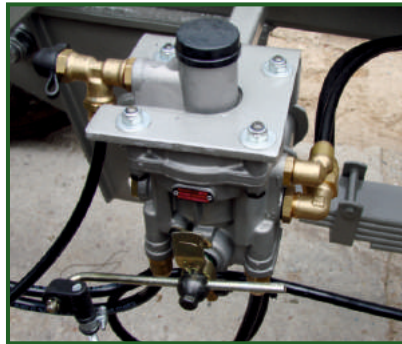


Cable-type hand brake.

HookLoada HL140 - Optional Equipment



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-307
Automatic slack adjusters.



STR-1001
Aluminium side protection rails.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.

HookLoada HL140 - Optional Equipment



STR-710
Auxiliary connections on the hook tower with changeover valve.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear of the trailer.



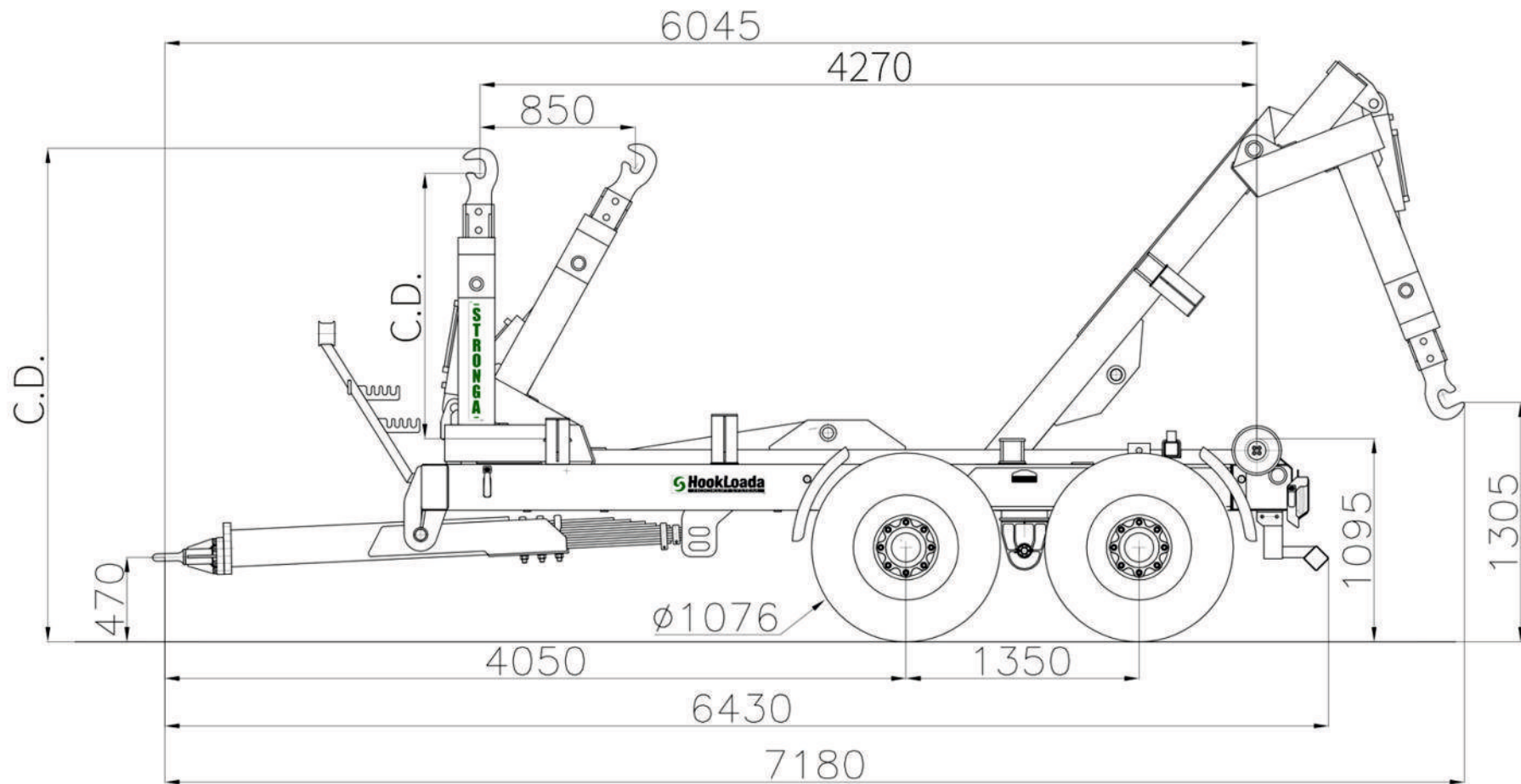
STR-1000
Lockable steel toolbox. Various sizes available.



STR-1037
Two super-bright LED adjustable rear working lights.

HookLoada HL140 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*



MOST POPULAR

ENTRY POINT TO HOOKLIFT TRANSPORT



HookLoada **HL180**

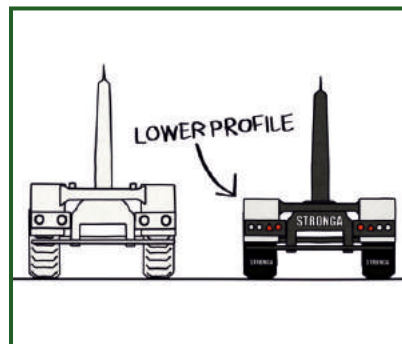
The Iconic Brand

HL180 is the most popular entry point to the intermodal world of HookLoada. Stronga's 18 tonne HookLoada delivers reliability, longevity and performance like no other. The sleek and superior 18 tonne trailer leads the market with a stronger, lighter and lower design; enabling greater payload at high speed.

Typically clients are extending the use of this versatile HookLoada system, crossing over a wide range of sectors:

- Agriculture transport and storage
- Waste management transport and processing
- Civil engineering, construction work and much more...

HookLoada HL180 - Key Benefits



Low roller height on standard wheels – **1100mm**.

- Stable cornering profile
- Low container loading angle



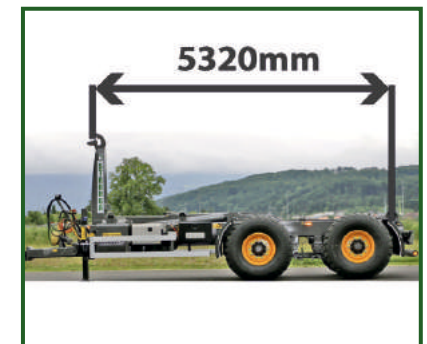
Excellent tipping angle – **52°**.

- Great heaping ability
- Clean emptying across all materials



Container length – 4850 – 6700mm.
Optimal length – **6500mm**.

- Access to the main, standard container market



Length from tower to rear roller – **5320mm**.

- Compact with good capacity
- Cross over to the ISO world

HookLoada HL180 - Standard Specification



BPW commercial 410x120mm brake axles, 120x120mm square beam.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Drawbars available:

- Multi-position sprung drawbar
- Shockproof rubber mount drawbar



Brakes available:

- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels

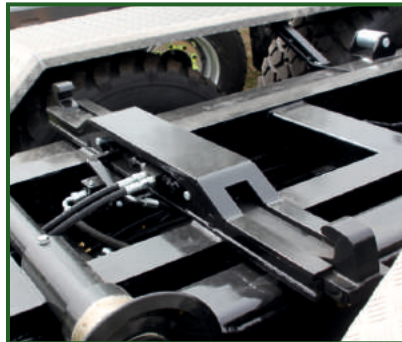


560/45 R22,5 Nokian Country King TL radial tyres. 10 stud heavy-duty wheels.

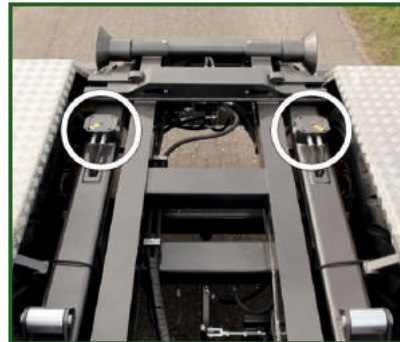


Stabilising legs available:

- Manual geared telescopic support leg
- Manual telescopic support leg
- Suspended shoe-type leg



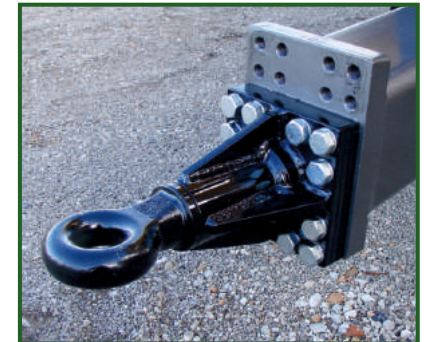
Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



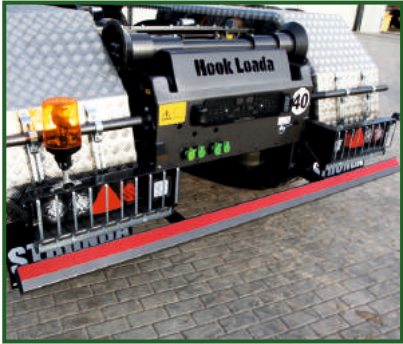
3 position plate for bolting towing eyelet.



Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

HookLoada HL180 - Standard Specification



Rear removable bumper.



12 V electric system. Sealed loom. All lights super-bright LED.

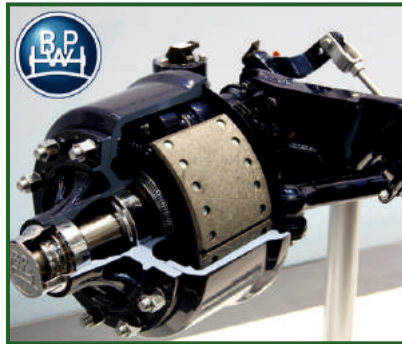


Cable-type hand brake.

HookLoada HL180 - Optional Equipment



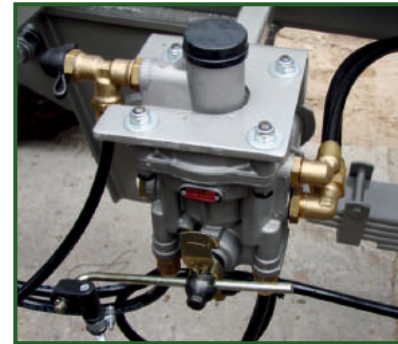
STR-210
BPW high speed commercial axle, 410×180 brake axles, 150×150 – 16mm square beam, 10 stud.



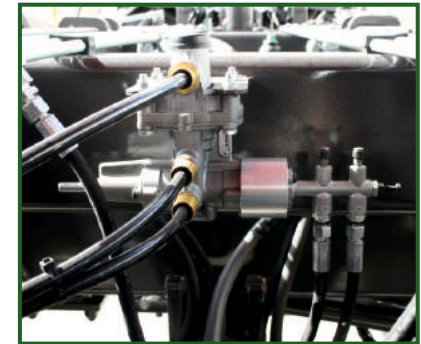
STR-211
BPW auto-centring free steering rear axle, 420×180 brake axles, 150×150 – 16mm square beam, 10 stud, 2150mm track.



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-308
Load Sensing Valve (LSV) for hydraulic suspension.

HookLoada HL180 - Optional Equipment



STR-305
Dual air and hydraulic brake system.



STR-406
24t parabolic sprung suspension, 1810mm distance between axles.



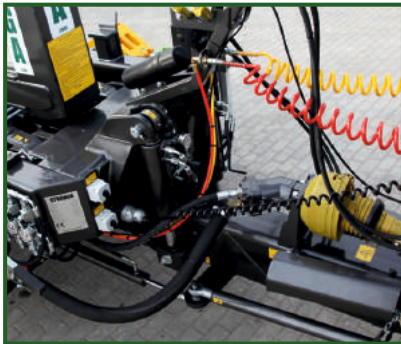
STR-407
32t parabolic sprung suspension, 1810mm distance between axles.



STR-409
Air suspension with height controlling valve.*



STR-410
Hydraulic suspension for optimal axle travel.



STR-508
Hydraulic drawbar for easy levelling and high comfort.



STR-707
Electronic Power Steering (EPS).



STR-704
Independent hydraulic system with PTO. Distributor operated by remote control.



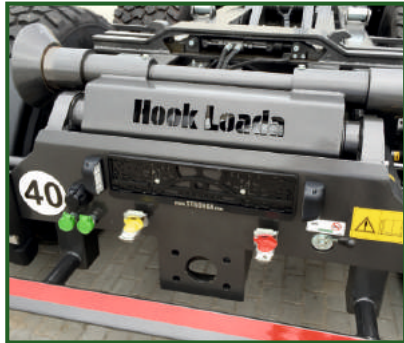
STR-705
Two pipes to the tractor hydraulic system with distributor operated by remote control.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.

* AirLoada™ comes as standard when you buy STR-409

HookLoada HL180 - Optional Equipment



STR-723
Auxiliary hydraulic connections with electrical changeover valve at the rear of the trailer.



STR-710
Auxiliary connections on the hook tower with changeover valve.



STR-724
Auxiliary connections with electrical changeover valve on the hook tower.



STR-713
QuickLoada™ fast tipping and unloading system.



STR-1037
Two super-bright LED adjustable rear working lights.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-802
Other tyre brands and tyre sizes available. Contact us for more information.



STR-1001
Aluminium side protection rails.



STR-505
Bolt-on ball towing hitch, Scharmuller type, 80mm diameter.

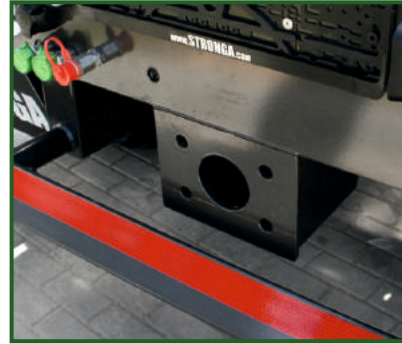
HookLoada HL180 - Optional Equipment



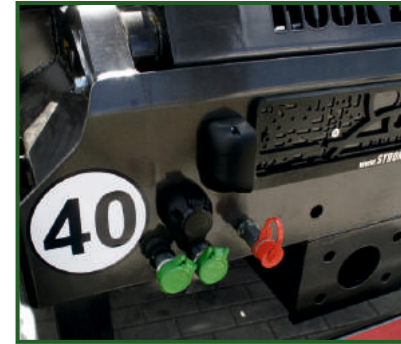
STR-506
Bolt-on swivel towing hitch, Scharmuller type. 50mm diameter eyelet.



STR-601
Hydraulic support leg.



STR-1002
Rear towing eyelet mounting plate for VBG rear drawbar.*



STR-1038
Rear mounted hydraulic brake connection.



STR-1039
Rear mounted light connection 7-pin socket.



STR-1000
Lockable steel toolbox. Various sizes available.

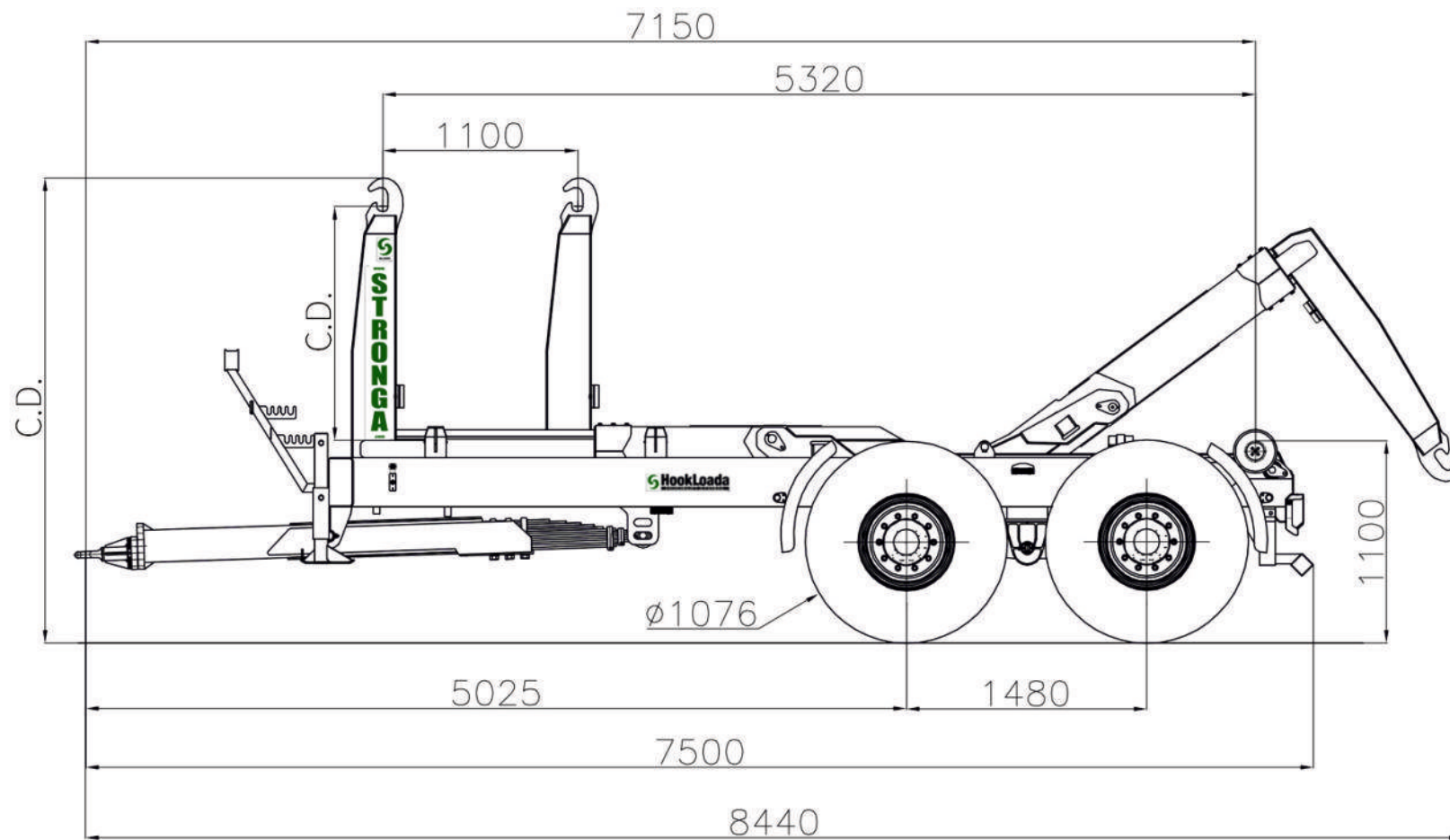


STR-214
CommandSteer™ - in-cab control – excellent manoeuvrability in reverse – free steering travelling forwards.

* Available for selected markets only

HookLoada HL180 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*





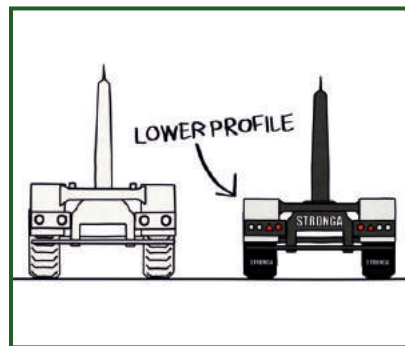
HookLoada HL210

High Capacity Workhorse

High capacity workhorse with 17% better payload when compared to the HL180 model. All-round premium level HookLoada trailer with a 21 tonne lifting and tipping capability. 3 tonne bigger payload than HL180 for only a small extra investment, bringing massive savings and greater transport productivity.

High duty cycle. High speed specification. High quality design and build. HL210 is the world's leading tandem axle hooklift, owing to its proven power, excellent reliability and immense performance levels. Users benefit from long life reliability, leading to a low cost of ownership and high resale value. Most modern tandem axle hooklift in the market with a stronger, lighter design and the ability to accept longer and larger bulk capacity containers.

HookLoada HL210 - Key Benefits



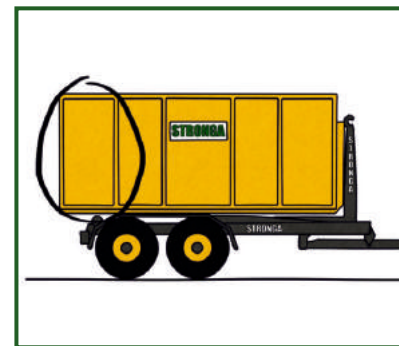
Low roller height on standard wheels – **1175mm**.

- Lowest loading height for a 21 tonne hooklift trailer



Excellent tipping angle – **52°**.

- Space-efficient heaping
- Slick emptying of even sticky materials



Container length – 4900 - 7100mm.
Optimal length - **6650mm**.

- Extra length
- Extra bulk capacity



Length from tower to rear roller – **5620mm**.

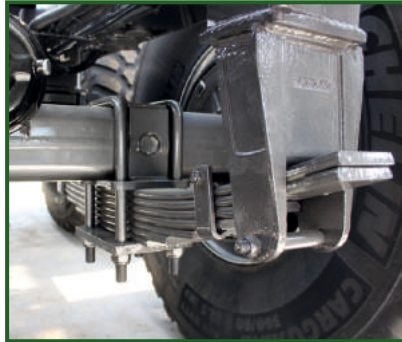
- Accepting longer containers
- Optimising payload



HookLoada HL210 - Standard Specification



BPW commercial 410x120mm brake axles, 150x150mm square beam.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Drawbars available:

- Multi-position sprung drawbar
- Shockproof rubber mount drawbar



Brakes available:

- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels

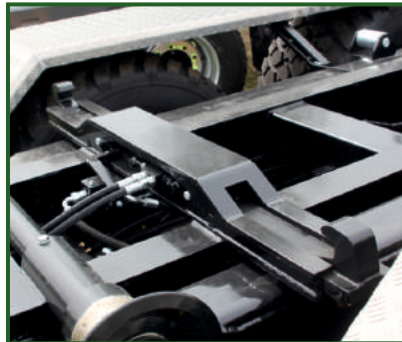


560/60 R22,5 Michelin Ultraflex radial tyres. 10 stud heavy-duty wheels.

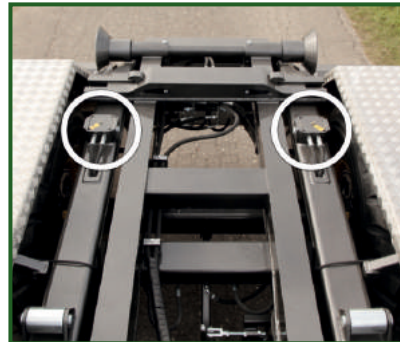


Stabilising legs available:

- Manual geared telescopic support leg
- Manual telescopic support leg
- Suspended shoe-type leg



Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



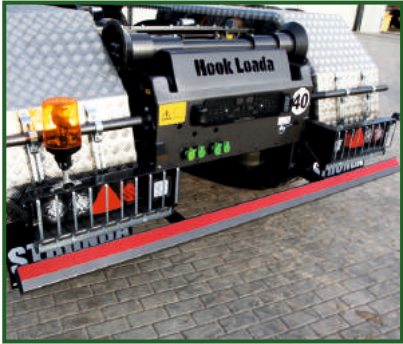
3 position plate for bolting towing eyelet.



Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

HookLoada HL210 - Standard Specification



Rear removable bumper.

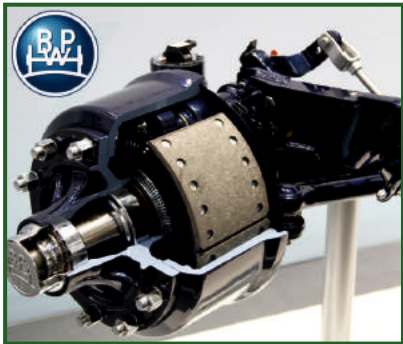


12 V electric system. Sealed loom. All lights super-bright LED.



Cable-type hand brake.

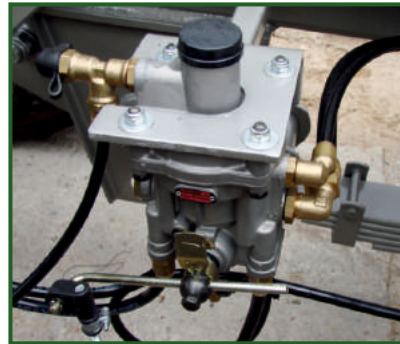
HookLoada HL210 - Optional Equipment



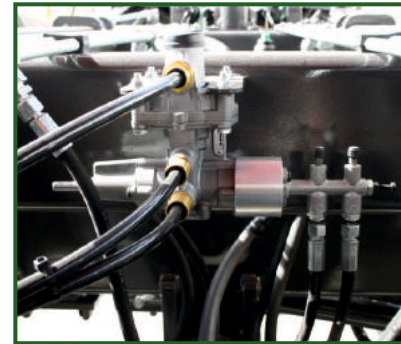
STR-211
BPW auto-centring free steering rear axle, 420×180 brake axles, 150×150 – 16mm square beam, 10 stud, 2150mm track.



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-308
Load Sensing Valve (LSV) for hydraulic suspension.



STR-305
Dual air and hydraulic brake system.

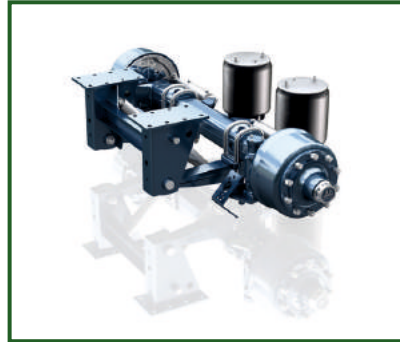
HookLoada HL210 - Optional Equipment



STR-406
24t parabolic sprung suspension,
1810mm distance between axles.



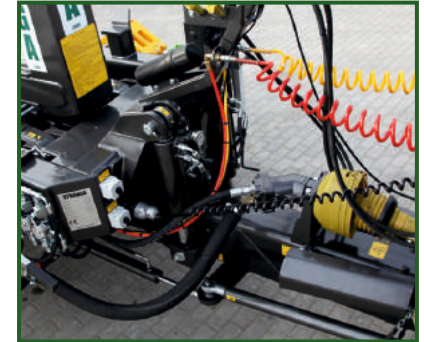
STR-407
32t parabolic sprung suspension,
1810mm distance between axles.



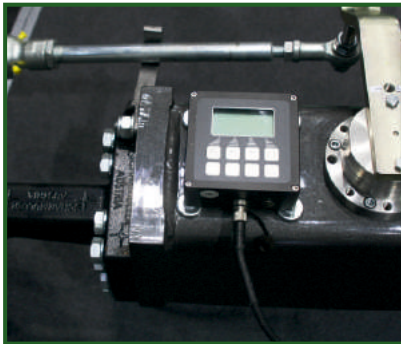
STR-409
Air suspension with height
controlling valve.*



STR-410
Hydraulic suspension for optimal
axle travel.



STR-508
Hydraulic drawbar for easy levelling
and high comfort.



STR-707
Electronic Power Steering (EPS).



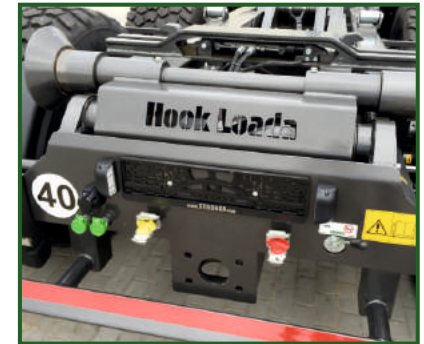
STR-704
Independent hydraulic system with
PTO. Distributor operated by
remote control.



STR-705
Two pipes to the tractor hydraulic
system with distributor operated by
remote control.



STR-700
Auxiliary hydraulic connections
with changeover valve at the rear of
the trailer.



STR-723
Auxiliary hydraulic connections
with electrical changeover valve at
the rear of the trailer.

* AirLoada™ comes as standard when you buy STR-409

HookLoada HL210 - Optional Equipment



STR-710
Auxiliary connections on the hook tower with changeover valve.



STR-724
Auxiliary connections with electrical changeover valve on the hook tower.



STR-713
QuickLoada™ fast tipping and unloading system.



STR-1037
Two super-bright LED adjustable rear working lights.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-802
Other tyre brands and tyre sizes available. Contact us for more information.



STR-1001
Aluminium side protection rails.



STR-505
Bolt-on ball towing hitch, Scharmuller type, 80mm diameter.



STR-506
Bolt-on swivel towing hitch, Scharmuller type. 50mm diameter eyelet.

HookLoada HL210 - Optional Equipment



STR-601
Hydraulic support leg.



STR-1002
Rear towing eyelet mounting plate
for VBG rear drawbar.*



STR-1038
Rear mounted hydraulic brake
connection.



STR-1039
Rear mounted light connection 7-
pin socket.



STR-1000
Lockable steel toolbox. Various
sizes available.



STR-214
CommandSteer™ - in-cab control –
excellent manoeuvrability in
reverse – free steering travelling
forwards.

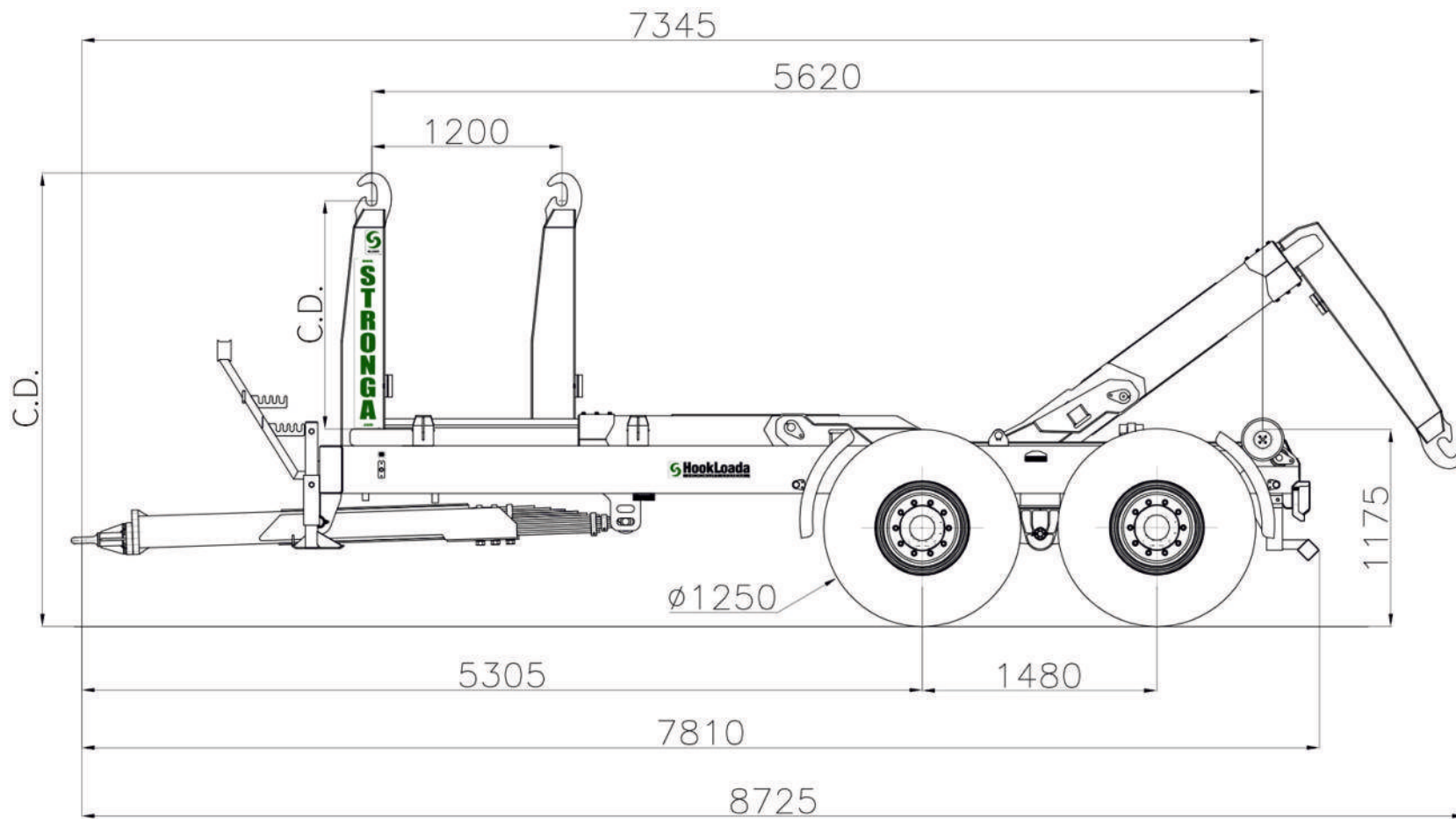


STR-712
1500mm longer hook stroke.

* Available for selected markets only

HookLoada HL210 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*



UNLOCKING

FLEXIBILITY & POTENTIAL



HookLoada HL250

High Capacity Transport & Storage System

Heavy duty trailer delivering stunning flexibility and ground-breaking efficiency in high capacity transport. Nearly 20% more payload availability than the tandem axle HL210 model. Compact tri-axle hook lift delivering low cost of operation and maximum uptime. These are the things that customers tell us matter most and they are all embodied in the latest HL250 trailer.

- Enjoy a 20% bigger payload with high strength steels keeping the weight low.
- Reduced labour per m³ of material transported.
- Reduced fuel and costs per m³ shuttled.
- Flexible with potential. Expandable, modular and customisable HookLoada.

HookLoada HL250 - Key Benefits



Low roller height on standard wheels – **1175mm**.

- Lowest loading height for a 25 tonne hook lift trailer
- Super low centre of gravity



Excellent tipping angle – **52°**.

- Space-efficient heaping when site-conditions are tight
- Slick emptying of even sticky materials



Container length – 4900 - 6900mm* (*3500kg weight on drawbar with **6200mm** container length).

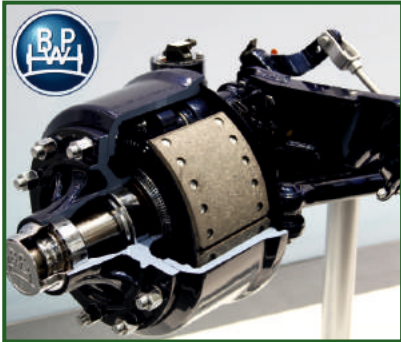
- Load centre easily adjusted using the telescopic hook tower



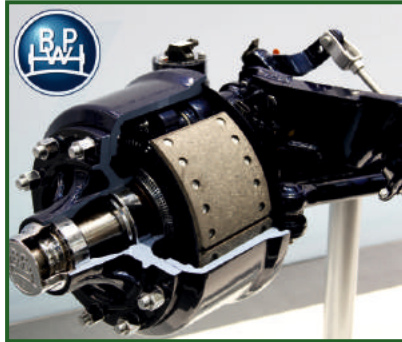
Length from tower to rear roller – **5620mm**.

- Most compact tri-axle trailer
- Design developed through many years of experience

HookLoada HL250 - Standard Specification



BPW free steering **front** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



BPW free steering **rear** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Shockproof rubber mount drawbar.

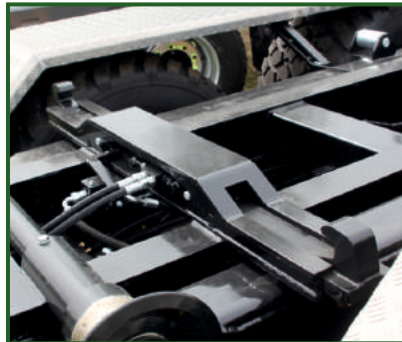


Brakes available:

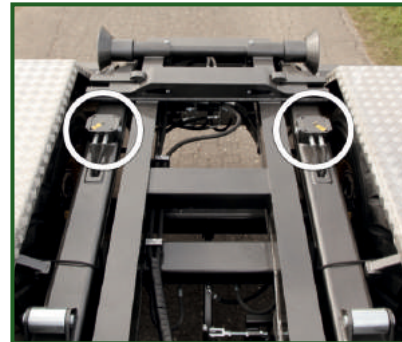
- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels



560/60 R22,5 Michelin Ultraflex radial tyres. 10 stud heavy-duty wheels.



Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



3 position plate for bolting towing eyelet.



Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

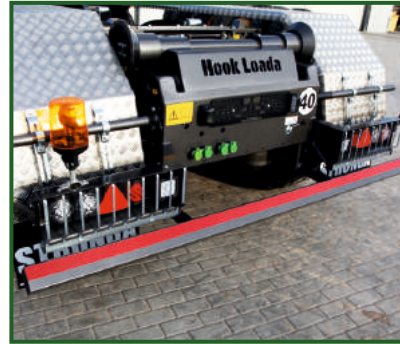
HookLoada HL250 - Standard Specification



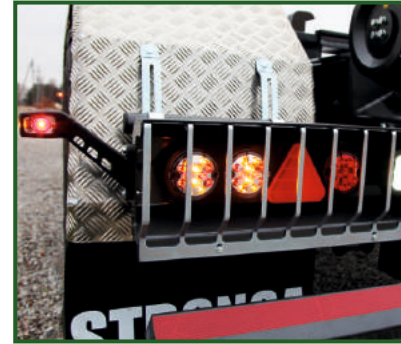
Cable-type hand brake.



Independent hydraulic system with PTO. Distributor operated by remote control.



Rear removable bumper.



12 V electric system. Sealed loom. All lights super-bright LED.



Stabilising legs available:

- Manual geared telescopic leg
- Manual telescopic support leg
- Suspended shoe-type leg

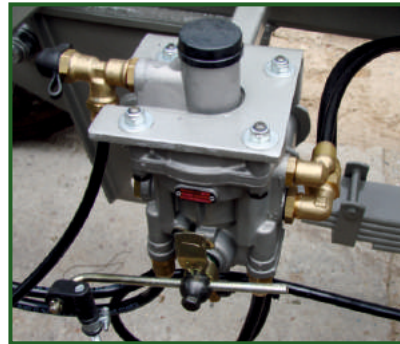
HookLoada HL250 - Optional Equipment



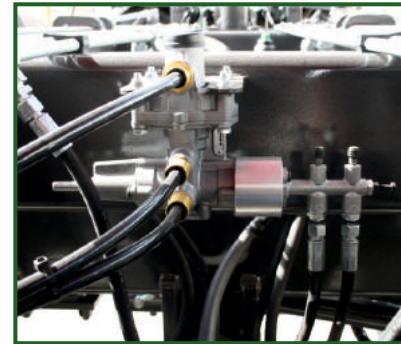
STR-214
CommandSteer™ - in-cab control – excellent manoeuvrability in reverse – free steering travelling forwards. Only on rear axle.



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-308
Load Sensing Valve (LSV) for hydraulic suspension.



STR-305
Dual air and hydraulic brake system.

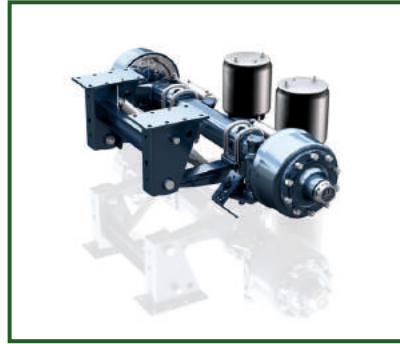
HookLoada HL250 - Optional Equipment



STR-411
Front lift axle - Only with air or hydraulic suspensions.



STR-501
Multi-position sprung drawbar for high comfort at speed.



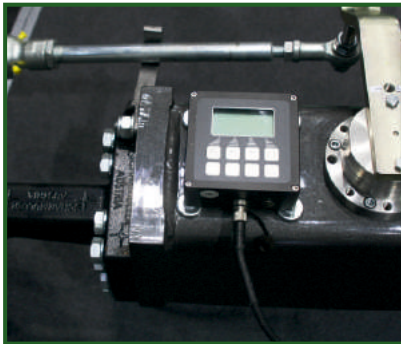
STR-409
Air suspension with height controlling valve.*



STR-410
Hydraulic suspension for optimal axle travel.



STR-508
Hydraulic drawbar for easy levelling and high comfort.



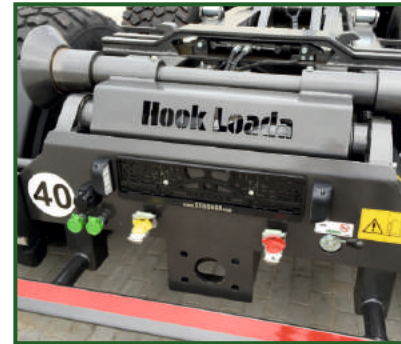
STR-707
Electronic Power Steering (EPS).



STR-712
1500mm longer hook stroke.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.



STR-723
Auxiliary hydraulic connections with electrical changeover valve at the rear of the trailer.



STR-710
Auxiliary connections on the hook tower with changeover valve.

* AirLoada™ comes as standard when you buy STR-409

HookLoada HL250 - Optional Equipment



STR-724
Auxiliary connections with electrical changeover valve on the hook tower.



STR-713
QuickLoada™ fast tipping and unloading system.



STR-1037
Two super-bright LED adjustable rear working lights.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-802
Other tyre brands and tyre sizes available. Contact us for more information.



STR-1001
Aluminium side protection rails.



STR-505
Bolt-on ball towing hitch, Scharmuller type, 80mm diameter.



STR-506
Bolt-on swivel towing hitch, Scharmuller type. 50mm diameter eyelet.



STR-601
Hydraulic support leg.

HookLoada HL250 - Optional Equipment



STR-1002
Rear towing eyelet mounting plate for VBG rear drawbar.*



STR-1038
Rear mounted hydraulic brake connection.



STR-1039
Rear mounted light connection 7-pin socket.



STR-1000
Lockable steel toolbox. Various sizes available.

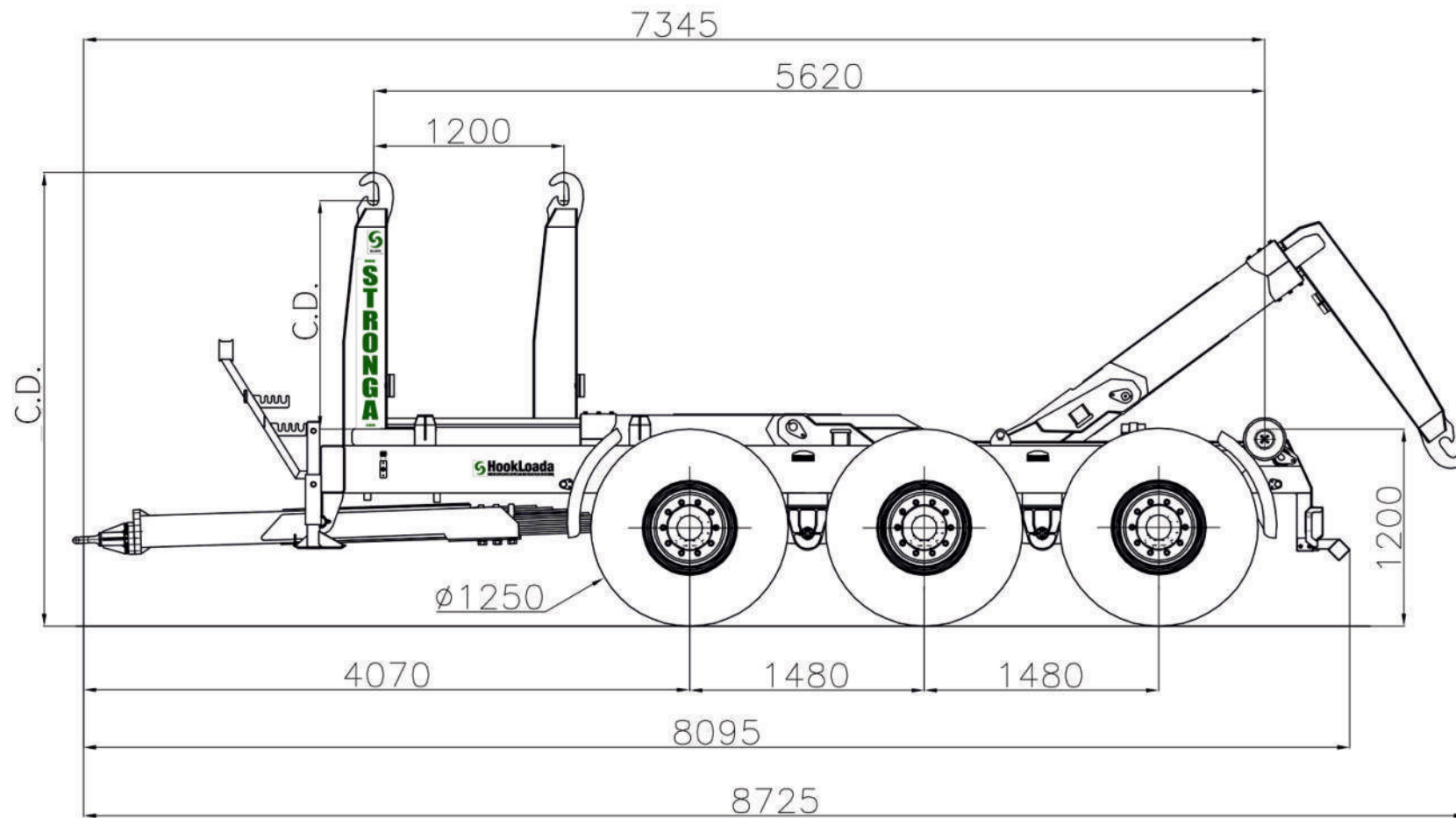


STR-1005
PowerBoosta™ – pair of booster cylinders, increasing tipping and unloading cycle power.

* Available for selected markets only

HookLoada HL250 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*





HookLoada **HL260**

It's Time to Discover Ultimate Efficiency

Extra-length tri-axle HookLoada constructed for pure power with a maximum 26 tonne hooking potential – nearly 25% more payload capacity than the HL210 tandem axle model. Built with intelligence to provide every possible advantage in the field. Grab your keys – it's time to discover ultimate efficiency in hook lift transport. With a huge 26t hooking load, this HookLoada sets new standards of productivity and capacity, allowing substantial savings to be made:

- **Reduced fuel usage.** Large bulk carrying capacity, handling containers up to 7500mm in length. Fewer transport cycles required for a given volume of material. Modern designed chassis, suspensions and tyres mean lower rolling resistance, and therefore less power and fuel required.
- **Huge bulk capacity.** Reduced labour per tonne transported, improving labour efficiency and being more productive with your existing resources. Reduce your wasted hours waiting during loading with fast bulk container exchange.
- **Reduced maintenance costs.** Operating one large capacity HookLoada has lower costs than keeping several trailers roadworthy with tyres, brakes etc.

HookLoada HL260 - Key Benefits



Low roller height on standard wheels – **1250mm.**

- Lower picking up angle with longer containers



Good tipping angle – **50°.**

- Tipping longer containers
- Depositing materials safely and at good speed



Container length – 5400 – 7500mm.
Optimal length – **7000mm.**

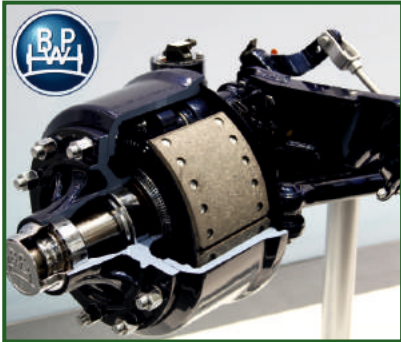
- Big bulk transport capacity potential



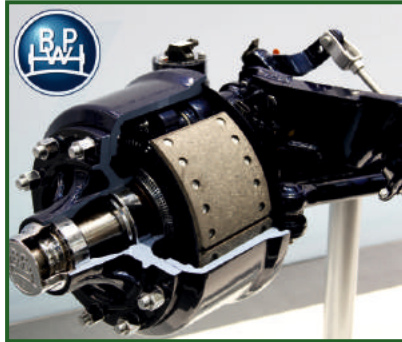
Length from tower to rear roller – **6100mm.**

- For serious modern transport operations

HookLoada HL260 - Standard Specification



BPW free steering **front** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



BPW free steering **rear** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Shockproof rubber mount drawbar.

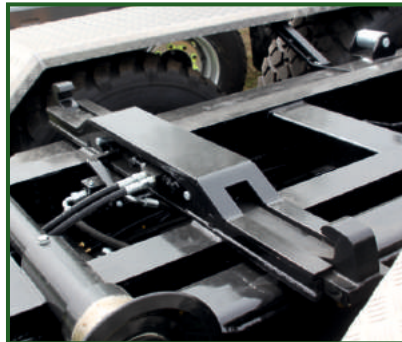


Brakes available:

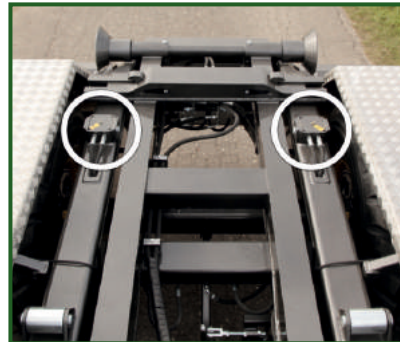
- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels



560/60 R22,5 Michelin Ultraflex radial tyres. 10 stud heavy-duty wheels.



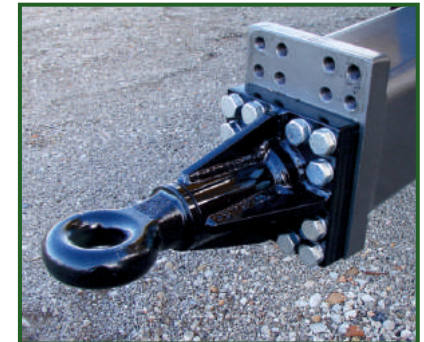
Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



3 position plate for bolting towing eyelet.



Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

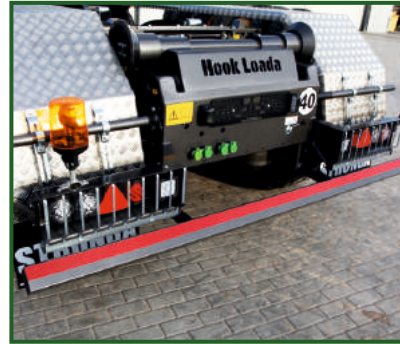
HookLoada HL260 - Standard Specification



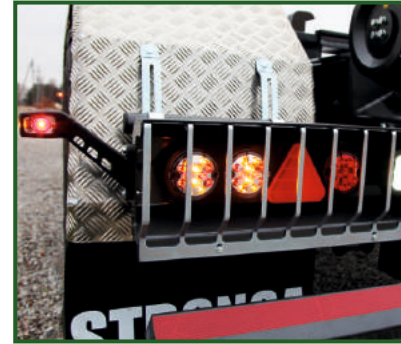
Cable-type hand brake.



Independent hydraulic system with PTO. Distributor operated by remote control.



Rear removable bumper.



12 V electric system. Sealed loom. All lights super-bright LED.



Stabilising legs available:

- Manual geared telescopic leg
- Manual telescopic support leg
- Suspended shoe-type leg

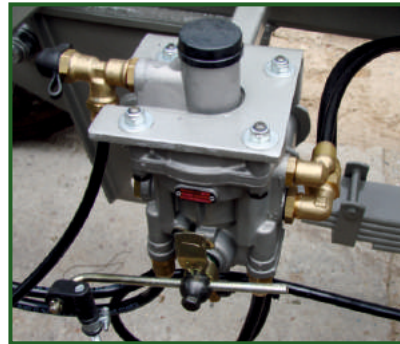
HookLoada HL260 - Optional Equipment



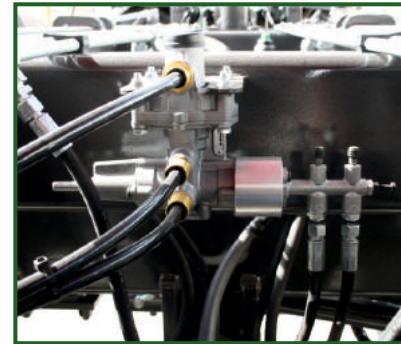
STR-214
CommandSteer™ - in-cab control – excellent manoeuvrability in reverse – free steering travelling forwards. Only on rear axle.



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-308
Load Sensing Valve (LSV) for hydraulic suspension.



STR-305
Dual air and hydraulic brake system.

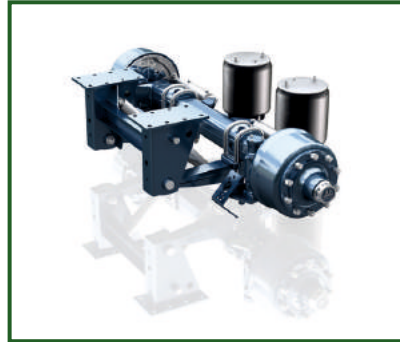
HookLoada HL260 - Optional Equipment



STR-411
Front lift axle - Only with air or hydraulic suspensions.



STR-501
Multi-position sprung drawbar for high comfort at speed.



STR-409
Air suspension with height controlling valve.*



STR-410
Hydraulic suspension for optimal axle travel.



STR-508
Hydraulic drawbar for easy levelling and high comfort.



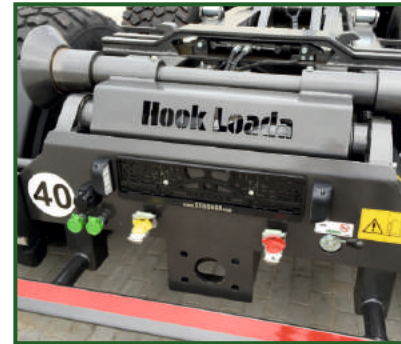
STR-707
Electronic Power Steering (EPS).



STR-712
1500mm longer hook stroke.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.



STR-723
Auxiliary hydraulic connections with electrical changeover valve at the rear of the trailer.



STR-710
Auxiliary connections on the hook tower with changeover valve.

* AirLoada™ comes as standard when you buy STR-409

HookLoada HL260 - Optional Equipment



STR-724
Auxiliary connections with electrical changeover valve on the hook tower.



STR-713
QuickLoada™ fast tipping and unloading system.



STR-1037
Two super-bright LED adjustable rear working lights.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-802
Other tyre brands and tyre sizes available. Contact us for more information.



STR-1001
Aluminium side protection rails.



STR-505
Bolt-on ball towing hitch, Scharmuller type, 80mm diameter.

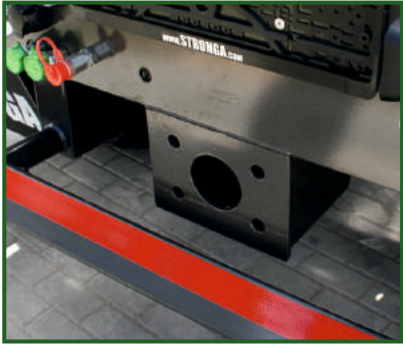


STR-506
Bolt-on swivel towing hitch, Scharmuller type. 50mm diameter eyelet.



STR-601
Hydraulic support leg.

HookLoada HL260 - Optional Equipment



STR-1002
Rear towing eyelet mounting plate for VBG rear drawbar.*



STR-1038
Rear mounted hydraulic brake connection.



STR-1039
Rear mounted light connection 7-pin socket.



STR-1000
Lockable steel toolbox. Various sizes available.

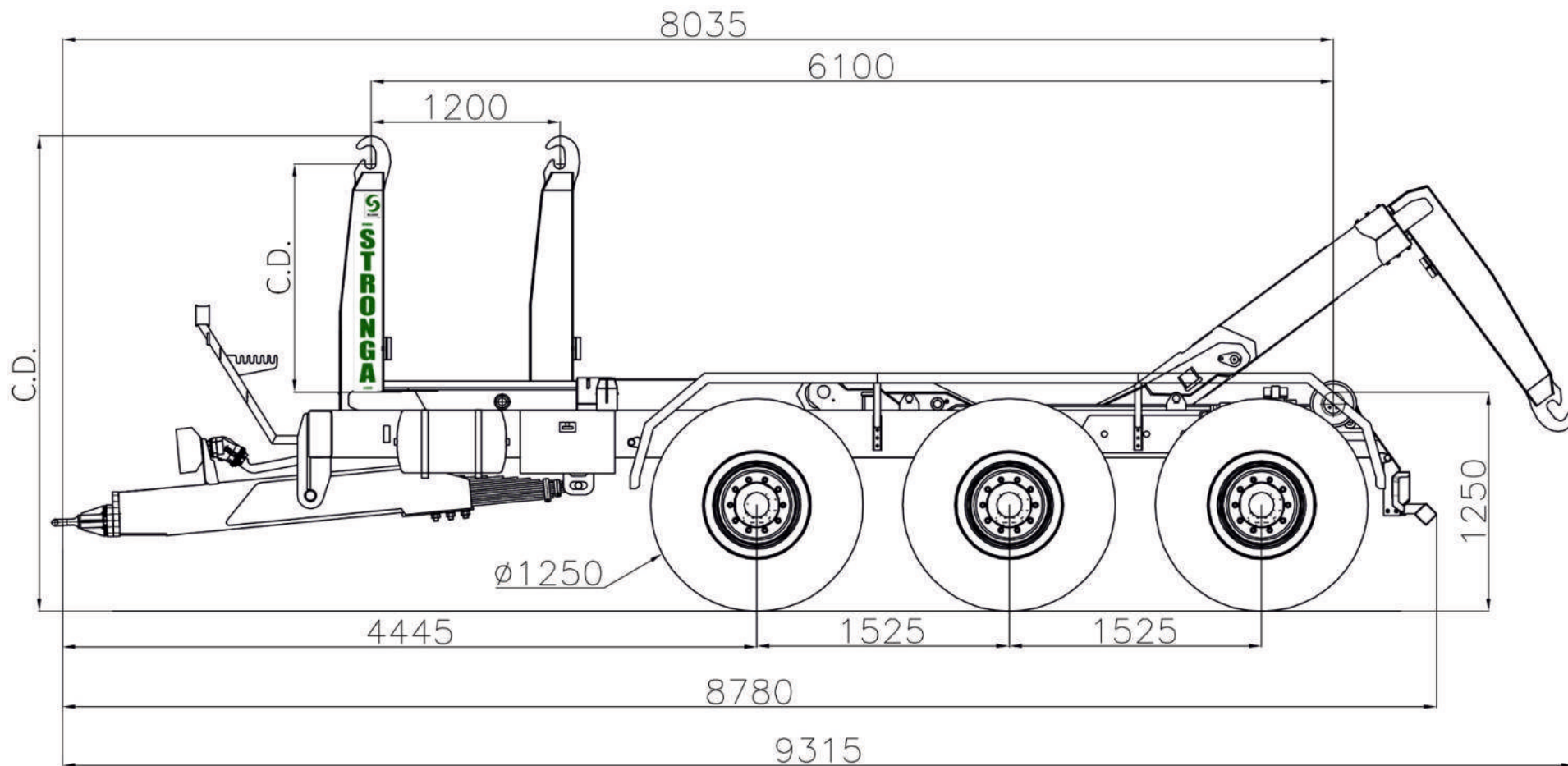


STR-1005
PowerBoosta™ – pair of booster cylinders, increasing tipping and unloading cycle power.

* Available for selected markets only

HookLoada HL260 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*



MORE POWER

FOR YOUR PERFORMANCE



HookLoada **HL300**

The Power You Need

HL300 offers an unbeatable 30 tonne capacity - 20% bigger than HL250. Mega transport capacity on and off road, reducing fuel costs, saving you money whilst improving your efficiency. Modern large scale businesses continue to enjoy the 30 tonne lifting capability of this iconic HookLoada. Demands are growing, that's why pushing your performance further is more important than ever before. HL300 has been developed to meet customers' demands for new levels of capacity. Discover the key benefits:

- **Mega capacity.** Most efficient, large scale hook lift available in the market – 20% bigger payload than the HL250 model.
- **High capacity transport & storage.** Use high capacity containers as temporary storage to keep harvesters operating at full capacity.
- **Flexible with potential.** HL300 users can accumulate containers over time, spreading the cost after the investment in the hook lift.

HookLoada HL300 - Key Benefits



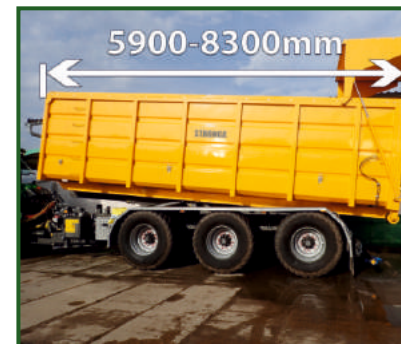
Low roller height on standard wheels – **1250mm.**

- Lowest 30 tonne hook lift available in the market
- Excellent safety and stability



Excellent tipping angle – **50°.**

- High capacity material dumping ability
- Bulk output deposits into high heaps



Container length – 5900 - 8300mm.
Optimal length – **7500mm.**

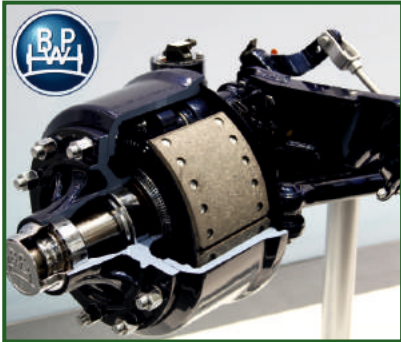
- Extra length allows extra loading capacity
- 20% bigger payload than HL250



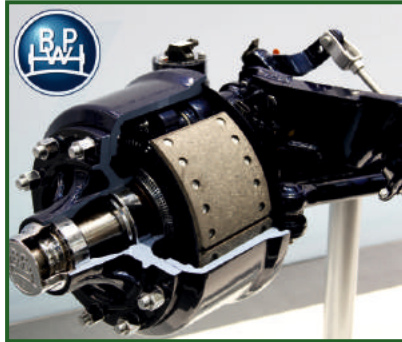
Length from tower to rear roller – **6940mm.**

- Ideal for modern, high speed, large scale tractors
- Market-topping scale

HookLoada HL300 - Standard Specification



BPW free steering **front** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



BPW free steering **rear** axle, 420x180 brake axles, 150x150 square beam. 10 stud, 2150mm track.



Suspensions available:

- Multileaf sprung suspension
- Parabolic sprung suspension



Shockproof rubber mount drawbar.

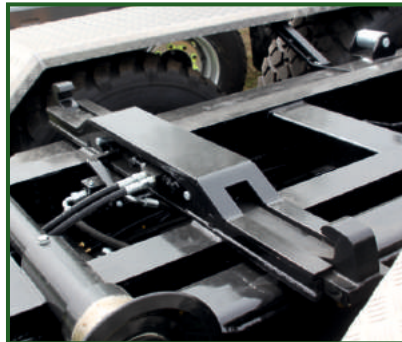


Brakes available:

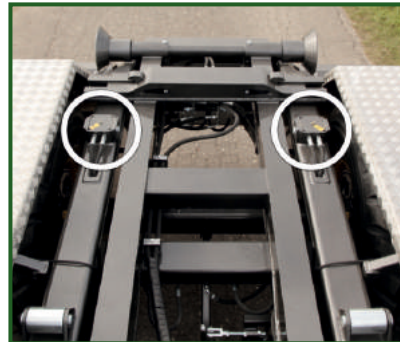
- Air brakes on all wheels (excl. Load Sensing Valve)
- Hydraulic brakes on all wheels



560/60 R22,5 Michelin Ultraflex radial tyres. 10 stud heavy-duty wheels.



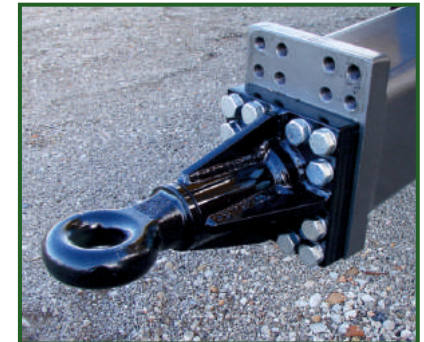
Hydraulic container locking clamps.*



Hydraulic rear axle stabilisers.



3 position plate for bolting towing eyelet.



Bolt-on swivel towing hitch. STR type. 50mm diameter eyelet.

* Container locking design varies according to market

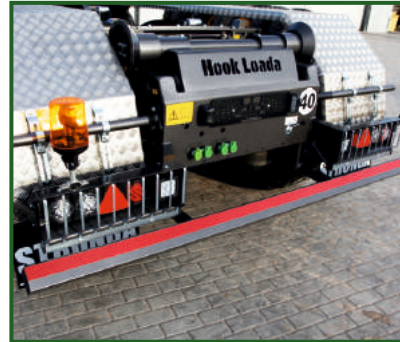
HookLoada HL300 - Standard Specification



Cable-type hand brake.



Independent hydraulic system with PTO. Distributor operated by remote control.



Rear removable bumper.



12 V electric system. Sealed loom. All lights super-bright LED.



Stabilising legs available:

- Manual geared telescopic leg
- Manual telescopic support leg
- Suspended shoe-type leg

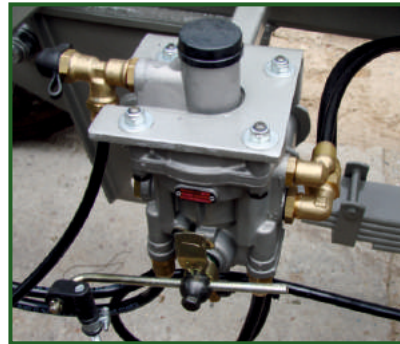
HookLoada HL300 - Optional Equipment



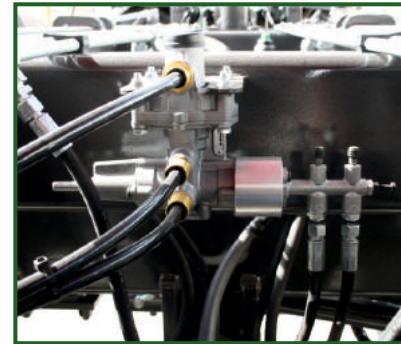
STR-214
CommandSteer™ - in-cab control – excellent manoeuvrability in reverse – free steering travelling forwards. Only on rear axle.



STR-302
Load sensing for hydraulic brakes.



STR-304
Load Sensing Valve (LSV) for air brakes.



STR-308
Load Sensing Valve (LSV) for hydraulic suspension.



STR-305
Dual air and hydraulic brake system.

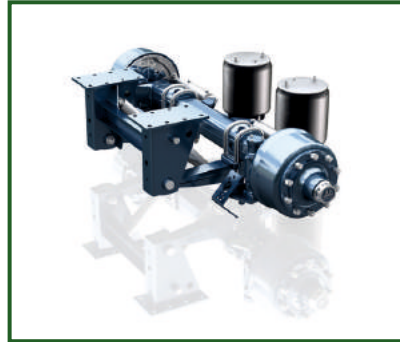
HookLoada HL300 - Optional Equipment



STR-411
Front lift axle - Only with air or hydraulic suspensions.



STR-501
Multi-position sprung drawbar for high comfort at speed.



STR-409
Air suspension with height controlling valve.*



STR-410
Hydraulic suspension for optimal axle travel.



STR-508
Hydraulic drawbar for easy levelling and high comfort.



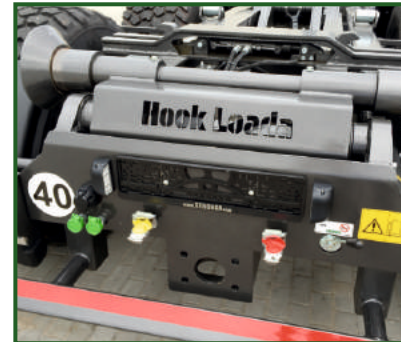
STR-707
Electronic Power Steering (EPS).



STR-712
1500mm longer hook stroke.



STR-700
Auxiliary hydraulic connections with changeover valve at the rear of the trailer.



STR-723
Auxiliary hydraulic connections with electrical changeover valve at the rear of the trailer.



STR-710
Auxiliary connections on the hook tower with changeover valve.

* AirLoada™ comes as standard when you buy STR-409

HookLoada HL300 - Optional Equipment



STR-724
Auxiliary connections with electrical changeover valve on the hook tower.



STR-713
QuickLoada™ fast tipping and unloading system.



STR-1037
Two super-bright LED adjustable rear working lights.



STR-900
Full length ultra-light aluminium mudguards.



STR-903
Hard plastic quarter mudguards, front and rear.



STR-802
Other tyre brands and tyre sizes available. Contact us for more information.



STR-1001
Aluminium side protection rails.



STR-505
Bolt-on ball towing hitch, Scharmuller type, 80mm diameter.

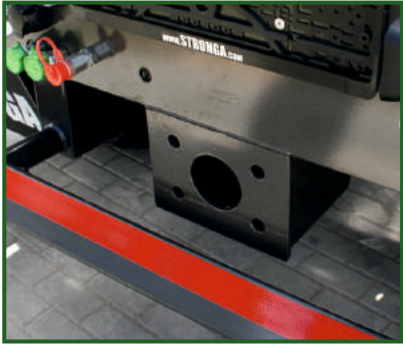


STR-506
Bolt-on swivel towing hitch, Scharmuller type. 50mm diameter eyelet.



STR-601
Hydraulic support leg.

HookLoada HL300 - Optional Equipment



STR-1002
Rear towing eyelet mounting plate for VBG rear drawbar.*



STR-1038
Rear mounted hydraulic brake connection.



STR-1039
Rear mounted light connection 7-pin socket.



STR-1000
Lockable steel toolbox. Various sizes available.

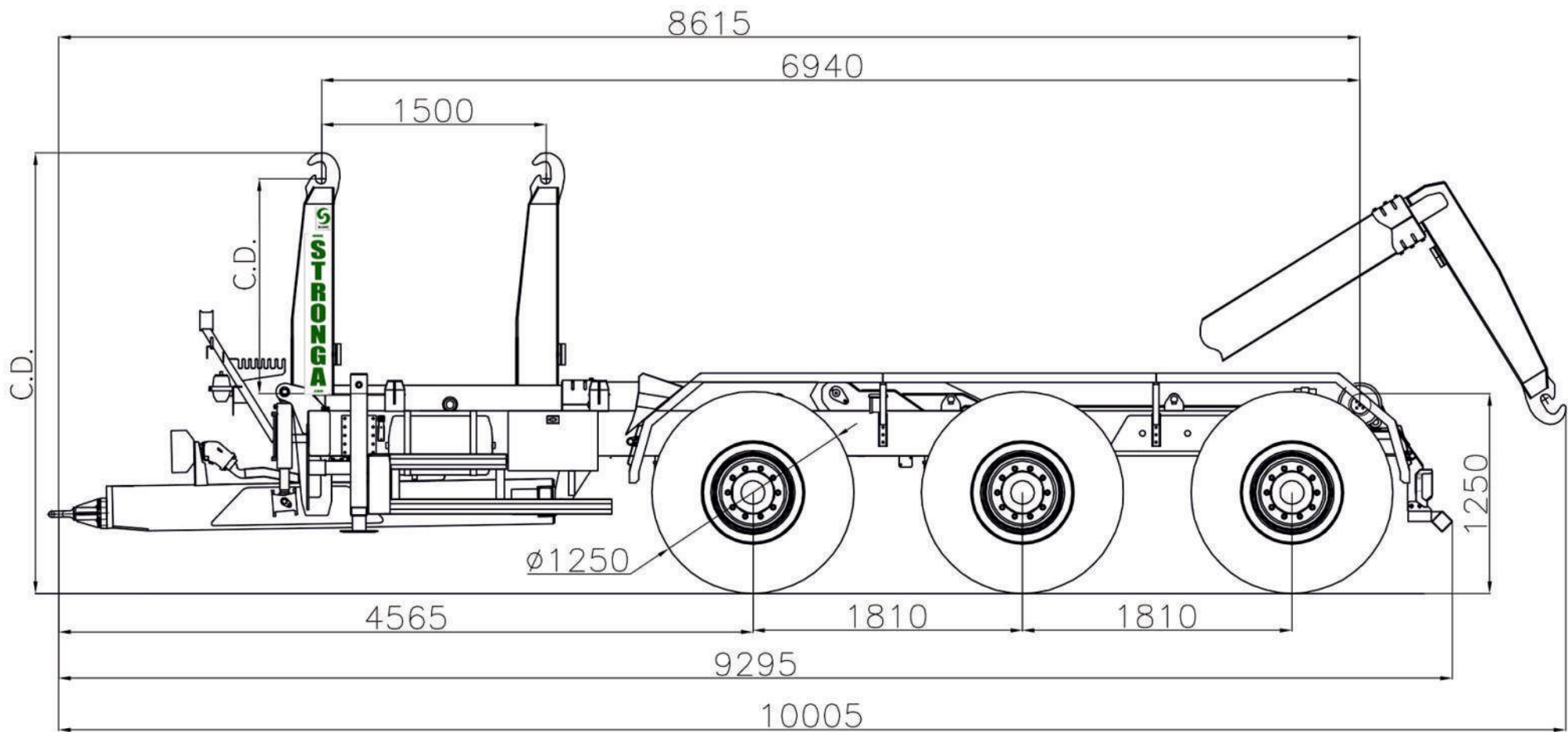


STR-1005
PowerBoosta™ – pair of booster cylinders, increasing tipping and unloading cycle power.

* Available for selected markets only

HookLoada HL300 - Technical Datasheet

All measurements are subject to trailer specification and regional laws. Specifications, weights and payloads may vary on fast tow models. As we are continually improving our products; technical details, masses and measurements are given as reference only. *C.D. = Country Dependent.*





UK OFFICE

Stronga Ltd, Ashdene Farm, White Stubbs Lane,
Bayford, Hertfordshire, SG13 8PZ, UK
Tel: +44 (0)1992 519000
Email: info@stronga.co.uk

www.stronga.com

Stronga reserve the right to change the specification and design of the products described
in this literature without prior notice.

EUROPEAN OFFICE

UAB Stronga, Šerkšnėnai km, Šerkšnėnai sen,
Mažeikiai raj, LT-89366, Lithuania
Tel: +370 443 42587
Email: sales@stronga.lt