

AGRICULTURAL TIPPER TRAILERS

EVEREST

EV 14 | EV 16 | EV 18 | EV 22 | EV 24 | EV 26 | EV 28 | EV 28-L | EV 30 | EV 30-L



CLASS IN CAPACITY



PROUD OF OUR MACHINES

CLASS IN CAPACITY

Van Ginkel Machines specializes in the production of high-quality tipper trailers for agriculture, earthmoving, and road construction. Every day, we are committed to renewing and making our products more sustainable. In addition, we focus on developing new models and expanding our product range. Production takes place in our modern factory, where our skilled professionals ensure clean, precise, and expert assembly — always aimed at achieving the best possible end result. At Van Ginkel Machines, quality, reliability, and innovation are at the heart of everything we do.



'What we hear from users goes straight to the drawing board.'



Maximum lifespan

Best in its class

In-house production

Well-thought-out concept

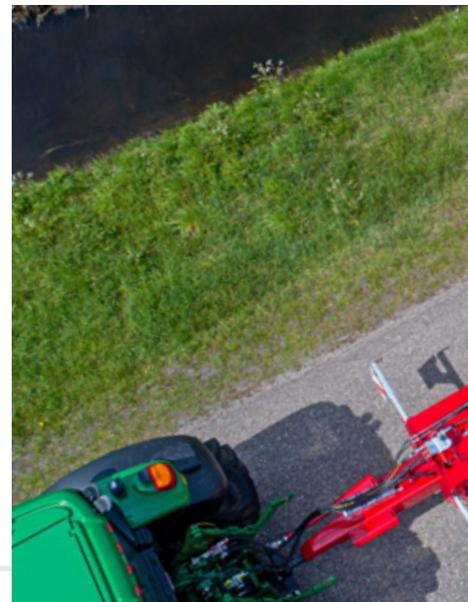
High quality finish

Maximum load capacity



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TRIDEM

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SPECIFICATIONS

Standard	30
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THE BENCHMARK IN THE INDUSTRY

The Everest agricultural tipper trailer sets the standard for efficient and reliable transport of agricultural products. The smart design of the spacious load bed provides a large volume, ideal for loading and unloading grain, potatoes, onions, beets, and more. Optional silage extension panels are available. The tandem chassis with heavy-duty axles accommodates tires up to 1700 mm. VGM agricultural tipper trailers stand for durable engineering, high capacity and a long lifespan.





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TIPPING BODY

SOPHISTICATED IN EVERY DETAIL



1

Wear resistant body

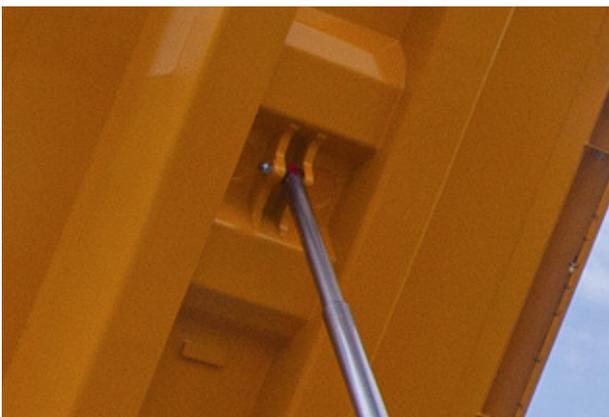
The container is fully tapered, allowing easier unloading. The bed is also made up of high quality HB450 wear resistant steel.



2

Large grain chute

The tailgate features a large grain chute that can be easily operated from both sides. The tailgate is equipped with a full rubber seal.



3

Heavy duty cylinder frame

The heavy duty cylinder mount offers offers ideal distribution of force in the tipping body. This results in a easy to unload tipping body.



4

LED side markers

The integrated side marker lights offer maximum traffic safety and visibility.



5

Shock absorbing rubber

The body is fully supported by heavy-duty rubbers, which contribute to improved driving comfort.



6

Front sight window

The wide sight window provides optimal view of your load. It also comes with easy-to-install plastic cover plates.

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CHASSIS

PERFECT GROUND ADAPTATION



1

Tubular chassis

The chassis is constructed from high quality profile tubes, so that the chassis always remains stable.



2

Heavy duty pendulum set

The tandem set has an eccentrically placed main axle with interchangeable bushes.



3

Drawbar

The low maintenance drawbar suspension ensures unrivalled driving comfort. It also has a support leg that is fully integrated into the drawbar. This results in a high ground clearance.



4

Large steering angle

The narrow chassis combined with the tandem set ensures very high manoeuvrability.



5

Folding bumper

Fully European approved bumper. This bumper contributes to traffic safety without hindrance.



6

Largest possible tires

The wide variety of tandem axles offers you the greatest selection of tire sizes.

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DISCOVER

EVEREST 14 | 16





DETAILS

Efficiently built

The Everest 14 and 16 are agile and compact, with a low tipping height, making them ideal for confined spaces.

Compact and rugged

Despite their light weight, these tipper trailers offer maximum load capacity for smaller tractors.

	EVEREST 14	EVEREST 16
Internal body sizes (L x W x H)	5500 x 2350 x 1400 mm	6000 x 2350 x 1400 mm
Track width	1950 mm	1950 mm
Load volume	18 m ³	20 m ³
Load capacity	14 ton	16 ton



EVEREST 14



EVEREST 14



EVEREST 16



EVEREST 16

- TANDEM
- EV 14**
- EV 16
- EV 18
- EV 22
- EV 24
- EV 26
- LUCHTVERING
- EV 28
- EV 28 L
- DYNAX
- TRIDEM
- EV 30
- EV 30-L

DISCOVER

EVEREST 18





DETAILS

Built for every terrain

Thanks to its heavy-duty BPW axles, the Everest 18 is suitable for any terrain.

Sustainable investment

Thanks in part to the HB450 wear-resistant floor, the Everest 18 offers a long service life.

EVEREST 18	
Internal body sizes (L x W x H)	6500 x 2350 x 1400 mm
Track width	1950 mm
Load volume	21 m ³
Load capacity	18 ton



EVEREST 18



EVEREST 18



EVEREST 18



EVEREST 18

- TANDEM
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- EV 30-L

DISCOVER

EVEREST 22





DETAILS

Versatile performer

The Everest 22 is a true all-rounder, suitable for a wide range of tasks and different terrains.

Multifunctional

With its robust construction and versatility, the Everest 22 is suitable for any task and environment.

EVEREST 22	
Internal body sizes (L x W x H)	7200 x 2350 x 1400 mm
Track width	1950 mm
Load volume	24 m ³
Load capacity	20 ton



EVEREST 22



EVEREST 22



EVEREST 22



EVEREST 22

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- DYNAX
- TRIDEM
- EV 30
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DISCOVER

EVEREST 24 | 26





DETAILS

Productive partner

The Everest 24 and 26 offer a large load volume, ideal for efficient transport of agricultural products.

Lower maintenance costs

The extremely robust construction and maintenance-free suspended drawbar ensure a long service life.

	EVEREST 24	EVEREST 26
Internal body sizes (L x W x H)	7500 x 2350 x 1400 mm	7800 x 2350 x 1400 mm
Track width	1950 mm	1950 mm
Load volume	25 m ³	26 m ³
Load capacity	22 ton	24 ton



EVEREST 24



EVEREST 24



EVEREST 26



EVEREST 26

TANDEM

EV 14

EV 16

EV 18

EV 22

EV 24

EV 26

LUCHTVERING

EV 28

EV 28 L

DYNAX

TRIDEM

EV 30

EV 30-L

AIR SUSPENSION

Air suspension makes it easy to adjust the height of the tipper trailer to different driving conditions. The system automatically sets the correct ride height, regardless of the load. This ensures ultimate driving comfort and an unmatched driving experience, while also reducing wear on the trailer. During tipping, the trailer automatically lowers in its suspension to provide maximum stability.





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LUCHTVERING

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EV 28 L

DYNAX

TRIDEM

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DISCOVER

EVEREST 28 | 28-L





EVEREST 28-L



EVEREST 28



EVEREST 28



EVEREST 28-L

DETAILS

Comfortable transport

The Everest 28 and 28-L come well-equipped as standard, featuring details such as **a chassis with air suspension** for ultimate driving comfort.

Time-saving during harvest

The Everest 28 and 28-L feature a large load volume, making them ideal for efficient transport.

	EVEREST 28	EVEREST 28-L
Internal body sizes (L x W x H)	8500 x 2350 x 1400 mm	9300 x 2350 x 1400 mm
Track width	2050 mm	2050 mm
Load volume	28 m ³	31 m ³
Load capacity	28 ton	28 ton

TANDEM

EV 14

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EV 22

EV 24

EV 26

LUCHTVERING

EV 28

EV 28 L

DYNAX

TRIDEM

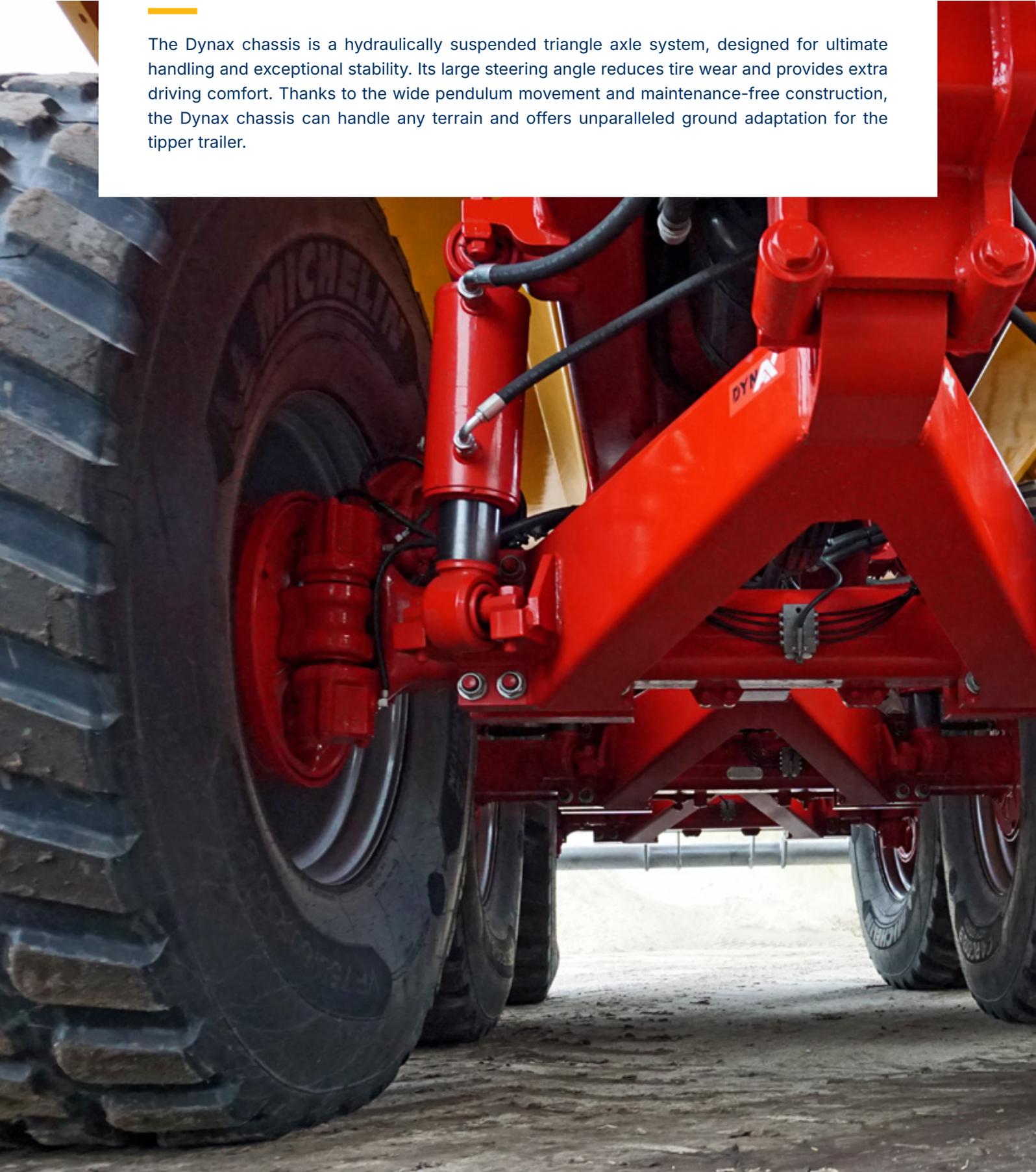
EV 30

EV 30-L

DISCOVER

DYNAX

The Dynax chassis is a hydraulically suspended triangle axle system, designed for ultimate handling and exceptional stability. Its large steering angle reduces tire wear and provides extra driving comfort. Thanks to the wide pendulum movement and maintenance-free construction, the Dynax chassis can handle any terrain and offers unparalleled ground adaptation for the tipper trailer.





DYNAX



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EV 30 | EV 30-L

MAXIMUM LOAD CAPACITY

The VGM Everest 30 series is built for the toughest conditions. The chassis features a triangle axle suspension with low-maintenance rubber bearings, ensuring minimal upkeep and a long service life. Thanks to the large, independent axle movement, the tipper trailer adapts effortlessly to any terrain.



TANDEM

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EV 26

LUCHTVERING

EV 28

EV 28 L

DYNAX

TRIDEM

EV 30

EV 30-L

DISCOVER

EVEREST 30 | 30-L





DETAILS

Maximum volume

The true heavyweight with the highest load capacity and, thanks to its tapered bed, easy to unload.

Smooth driving

With two steering axles and independent suspension, it easily navigates any terrain.

	EVEREST 30	EVEREST 30-L
Internal body sizes (L x W x H)	8500 x 2350 x 1400 mm	9300 x 2350 x 1400 mm
Track width	2050 mm	2050 mm
Load volume	28 m ³	30,6 m ³
Load capacity	30 ton	30 ton



EVEREST 30-L



EVEREST 30



EVEREST 30



EVEREST 30-L

TANDEM

EV 14

EV 16

EV 18

EV 22

EV 24

EV 26

LUCHTVERING

EV 28

EV 28 L

DYNAX

TRIDEM

EV 30

EV 30-L

SPECIFICATIONS

STANDARD

● standard ○ optional × unavailable

	EVEREST 14	EVEREST 16	EVEREST 18	EVEREST 22	EVEREST 24	EVEREST 26	EVEREST 28	EVEREST 28-L	EVEREST 30	EVEREST 30-L
Rotatable towing eye Ø50mm	●	●	●	●	●	●	●	●	●	●
Hydraulic double-acting support leg, operated from tractor	●	●	●	●	●	●	●	●	●	●
Hose support on the drawbar	●	●	●	●	●	●	●	●	●	●
Rubber-suspended drawbar	●	●	●	●	●	●	●	●	●	●
Tipper cylinder mounted in cardanic suspension	●	●	●	●	●	●	●	●	●	●
10-hole BPW axles 150 mm. (410 x 180)	●	●	●	●	●	●	●	●	●	●
Four-wheel braked	●	●	●	●	●	●	×	×	×	×
Central grease nipples on main axle	●	●	●	●	●	●	×	×	×	×
EV bumper foldable	●	●	●	●	●	●	●	●	●	●
Excluding tyres and rims	●	●	●	●	●	●	●	●	●	●
LED lighting	●	●	●	●	●	●	●	●	●	●
Side markers	●	●	●	●	●	●	●	●	●	●
Tapered tipping body, easier to unload	●	●	●	●	●	●	●	●	●	●
Front sight window	●	●	●	●	●	●	●	●	●	●
Bed made of HB450 high quality wear-resistant steel	×	×	●	●	●	●	●	●	●	●
Mudguards bolted to body	●	●	●	●	●	●	●	●	●	●
Grain chute in tailgate	●	●	●	●	●	●	●	●	●	●
Six-wheel braked	×	×	×	×	×	×	●	●	●	●
First and third axles forcibly steered	×	×	×	×	×	×	●	●	●	●
Air suspension	×	×	×	×	×	×	●	●	×	×
Hydraulically suspended triangle axle suspension DynAx	×	×	×	×	×	×	×	×	●	●

OPTIONAL

● standard ○ optional × unavailable

	EVEREST 14	EVEREST 16	EVEREST 18	EVEREST 22	EVEREST 24	EVEREST 26	EVEREST 28	EVEREST 28-L	EVEREST 30	EVEREST 30-L
2 Rear work lamps	○	○	○	○	○	○	○	○	○	○
Switch between body and chassis for one rear work lamp	○	○	○	○	○	○	○	○	○	○
Rear light connection	○	○	○	○	○	○	○	○	○	○
Work light at the front of the bed (58R)	○	○	○	○	○	○	○	○	○	○
Reversing alarm	○	○	○	○	○	○	○	○	○	○
Ball coupling K80	○	○	○	○	○	○	○	○	○	○
Forced rear axle steering (hydraulic)	○	○	○	○	○	○	×	×	×	×
Steering ball joint K50	○	○	○	○	○	○	○	○	○	○
Central steering knuckle grease nipples	○	○	○	○	○	○	○	○	○	○
Hydraulic support leg with hand pump	○	○	○	○	○	○	○	○	○	○
Hydraulic support leg with six-way valve	○	○	○	○	○	○	○	○	○	○
Hydraulic drawbar suspension	×	×	○	○	○	○	○	○	○	○
Frame for tarpaulin on chassis	○	○	○	○	○	○	○	○	○	○
Frame for tarpaulin on tailgate	○	○	○	○	○	○	○	○	○	○
Plastic toolbox	○	○	○	○	○	○	○	○	○	○
Plastic mudguards front and/or rear	○	○	○	○	○	○	○	○	○	○
Hydraulic folding bumper EV	○	○	○	○	○	○	○	○	○	○
Ladder at the front of the body	○	○	○	○	○	○	○	○	○	○
Platform at the front of the body	○	○	○	○	○	○	○	○	○	○
Wooden protective beam attached to upper edge of container	○	○	○	○	○	○	○	○	○	○
Plastic protective beam attached to upper edge of container	○	○	○	○	○	○	○	○	○	○
Extension of the operating handle for the grain chute on left and/or right side	○	○	○	○	○	○	○	○	○	○
Threaded tailgate lock	○	○	○	○	○	○	○	○	○	○
Rubber spout on grain chute	○	○	○	○	○	○	○	○	○	○
Extensions 250mm	○	○	○	○	○	○	○	○	○	○
Extensions 600mm	○	○	○	○	○	○	○	○	○	○
Extensions 800mm	○	○	○	○	○	○	○	○	○	○
VGM cover system type left-right	○	○	○	○	○	○	○	○	○	○
VGM cover system type front-back	○	○	○	○	○	○	○	○	○	○
VGM cover system aluminium MK2	○	○	○	○	○	○	○	○	○	○
Sprayed in company colour (max. 2 colours)	○	○	○	○	○	○	○	○	○	○
Hydraulically suspended triangle axle suspension DynAx	×	×	×	×	×	○	×	×	●	●
Semi-automatic height control	×	×	×	×	×	○	×	×	○	○
Front lift axle	×	×	×	×	×	×	○	○	○	○
Hydraulic pump on PTO with quick-drop valve	×	×	×	○	○	○	○	○	○	○

The design and technical specifications of the products in this brochure may be under development and may differ from the actual features. Subject to amendment, typesetting and printing errors. Supply in accordance with the latest submitted version of the Metaalunie terms & conditions lodged with the Clerk of the Court of the district court of Rotterdam.

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CONTACT

Groenekanseweg 26
3737 AG Groenekan
The Netherlands
Tel: +31 (0)346 218118
E-mail: info@vanginkelmachines.nl
Website: www.vanginkelmachines.nl

