











ESERIES





















ACCESS REDEFINED

On jobsites with limited access or floor load restrictions, the Teupen LEO Series provides the most efficient height access solution in the industry. With their compact design the lifts pass through standard doors and narrow entrances and reach working heights up to 50 meters.

With a Teupen LEO you can complete jobs safer, quicker and more efficiently while minimizing overhead costs.









THE TEUPEN TRACK DESIGN

With excellent weight distribution under the rubber tracks, the LEO series allows access to areas with floor load restrictions or sensitive surfaces. On non-marking rubber tracks the LEO arrives at jobsites like atriums, hotel lobbies, airport terminals, churches, auditoriums or museums without damage or leaving any trace.

WE OFFER YOU MORE THAN JUST HEIGHT





MANEUVERABLE

Indoors or outdoors - the track system allows you to easily and precisely position the lift through narrow alleys and around obstacles





AGILE

The LEO is capable of climbing grades and even stairs or of driving alongside slopes to get you to your jobsite safely and quickly.





ALL-TERRAIN

For rough terrain the adjustable track system offers more ground clearance and fully utilizes the powerful combination of the LEO'S maneuverability and gradeability.







STRONG FOUNDATION

The LEO can be set up at the most complicated locations and on uneven surfaces using its automatic multiposition-multi-level stabiliser leveling and safety system. In the robust stabilisers several safety systems constantly monitor all setup functions and the ground pressure directly in the stabiliser plate.







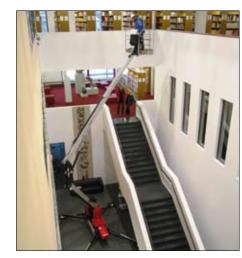


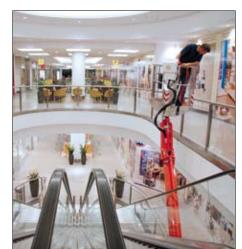
CONFIDENCE AND SAFETY AT HEIGHT





















With exceptional far up and over reach you can now safely work in confined areas and eliminate the need for unsafe alternatives. The Teupen LEO Series can reach heights between 13 and 50 meters.









RIGID BOOMS, PRECISE POSITIONING AND CONTROL

Larger boom knuckle assemblies, an innovative, stronger boom design with a maximum of one articulation, wider slew ring assemblies and the patented "Fuzzy" electro-proportional control logic are features that provide the unrivalled smooth, stable and precise lift operation of the LEO Series.







DRIVING SAFETY

The height and width adjustable track system allows narrowing and lowering the machine for passing entrances or widening the track footprint for more ground clearance and traction for driving alongside slopes or in terrain.





EASY, SAFE AND EFFICIENT



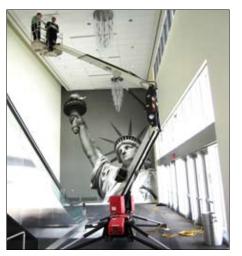


EASY & INNOVATIVE CONTROLS

Clearly arranged cable or radio control boxes with colour coded functions and a minimal amount of joysticks for the lift operation supports intuitive and safe handling even for inexperienced users.

COST EFFECTIVE

An investment that really pays off: compact like a scissor lift, light like a trailer and more versatile than a bulky boom lift, the LEO is the ultimate tool for height access combining the benefits of all other alternatives.







VAIUF

Teupen lifts are built to work and earn you money for a long time. They retain their value and are popular in the industry - a higher resale value further reduces your total cost of ownership.



EUPEN ...access redefined

4 = SERIES



High performance and affordable The ideal tool for indoor applications



LEO 18 GT plus The plus in performance More height, reach and flexibility



LEO 25 T plus The plus for a better performance For the combined indoor - and outdoor operations



1 FO 40 GTX Resilient and dynamic Intelligent, compact and efficient

Experience the new world of the LEO Series. Innovative aerial access combined with high-performance technology. Simple, safe, and dependable...



LEO 15 GT plus Compact and dynamic In application worldwide



LEO 23 GT Slim and flexible Ideal for quick and challenging applications



LF0.30 T Proven and reliable A standard in every rental fleet



LEO 50 GT The two big ones... For applications up to 50 meters



I FO 18 GT Robust and reliable Proven in challenging tasks



LEO 25 T Powerful and versatile High utilization and great to rent



LFO 36 T Mobile and sturdy Meeting every challenge



1 FO 50 GTX Strong and solid Including additional basket capacity

Discover the LEO Series' new technology

A vast world, from 13 to 50 meters, is now reachable with the LEO Series. The breadth of applications addressed by these machines is enormous. A wide variety of options can be added to the standard configuration to tailor each machine.

The compact travelling height and width optimizes the machines ability to access even the toughest jobsites. Faced with either a single or double standard doorway, passing through is not a problem for the right LEO machine.

Simple controls and easy handling are attractive features for both operators and rental companies. All operational functions can be centrally controlled while in the basket.

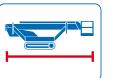
Only Teupen offers users its patented height and width adjustable track chassis. With it, you can drive quickly and safely around varied jobsites.

The patented track profile on the LEO Series is produced exclusively for Teupen. This technology was designed to guarantee the best weight distribution for both interior and exterior applications.

The 4th generation Fuzzy control technology is a standard feature on almost all models. It provides users with smooth and reliable operation.

All machines in the LEO Series include an automatic outrigger leveling system. Varied outrigger heights are not a problem.

All measurements are rounded.



Transport length



Gross weight



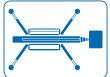
Grade limits



Slope Angle Specified in ° and %



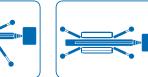
Automatic outrigger leveling



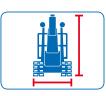
Outrigger footprint max. / min.



Outrigger footprint max. / min. One side narrow



Outrigger footprint max. / min. Both sides narrow



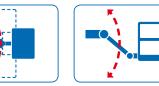
Transport width / height



Track chassis - adjustable



Basket rotation



Movable jib



Maximum basket load 80 kg



Maximum basket load 200 kg



Maximum basket load 400 kg



Wireless remote control



Cable remote control



Electric motor



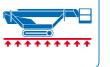
Diesel motor



Live load in travel mode



Live load in working position

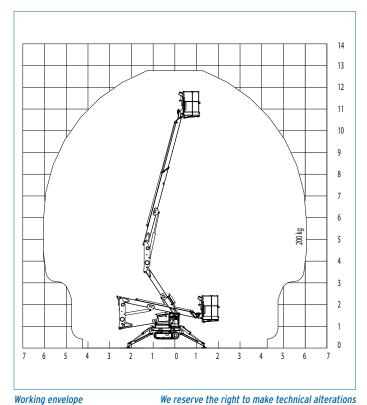






High performance and inexpensive

The ideal tool for contractors



This investment really pays off. You always have the right machine for a quick and efficient application. In its height segment, the new machine design of the LEO 13 GT delivers outstanding performance and it's new control concept optimal handling. Simply cost effective - the price-performance ratio of the









0,78 m/1,99 m



14,5°/26 %







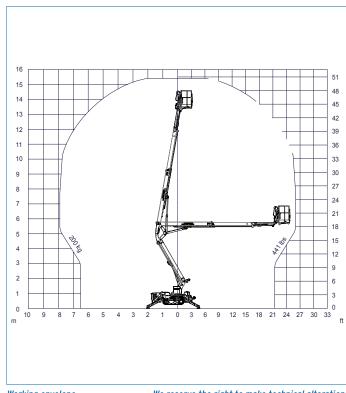




*Minimal length, overall without basket

Compact and dynamic

In application worldwide



Working envelope

We reserve the right to make technical alterations

Perfect in every tight spot, inside and outside, this is the strength of the new LEO15GTplus. The new jib arm feature offers the highest possible versatility in all areas of application. The perfected boom and stabiliser design provide the "plus" in performance: LE015GTplus has an outstanding working height and side reach. The easy handling is also a benefit making the machine attractive for both, rental companies and operators.









3,15 m/3,00 m







8 cm/16 cm

200 kg













*Minimal length, overall without basket

LEO 13 GT is spectacular.



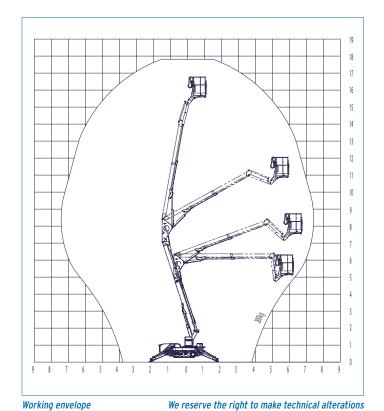






Robust and reliable

Proven in challenging tasks



The LEO 18 GT is the standard machine for a variety of different tasks in complicated and hard-to-reach jobsites. Minimum transport dimensions and low weight allow access to narrow indoor spaces without damaging delicate floors. With its powerful track drive it climbs slopes and even stairs up to 28% inclination and easily drives through rough terrain.

























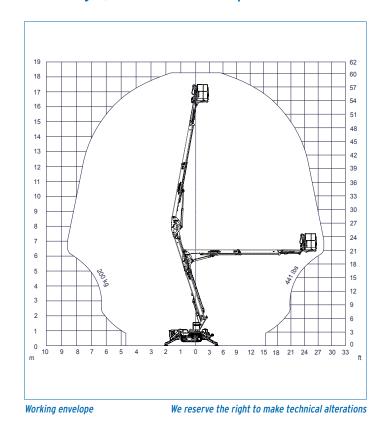


2,13 kN/m²

*Minimal length, overall without basket

The plus in performance

More height, reach and flexibility



For ultimate reach and working range combined with a maximum in versatility the new LEO18GTplus offers additional working height, side reach and up and over clearance. The new jib arm adds extra versatility for smooth and precise basket positioning.









3,15 m/3,00 m





8 cm/16 cm

200 kg













*Minimal length, overall without basket



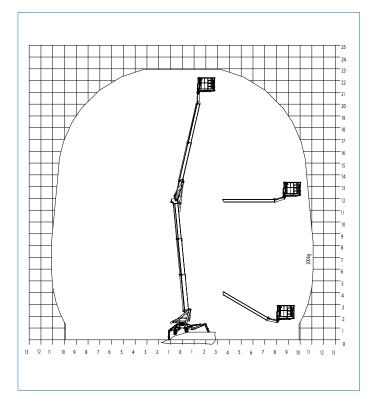






Slim and nimble

Ideal for quick and efficient applications



Working envelope

We reserve the right to make technical alterations

The LEO 23 GT especially suited for jobsites that provide little space and require great working heights. Particularly in seemingly inaccessible spaces, the LEO 23 GT proves its strengths.

The variable and quick multi-position outrigger system, the 180° rotatable basket $\,$ and the flexible articulated and telescopic boom are ideal for quick and efficient applications.





















0,98 m/1,97 m















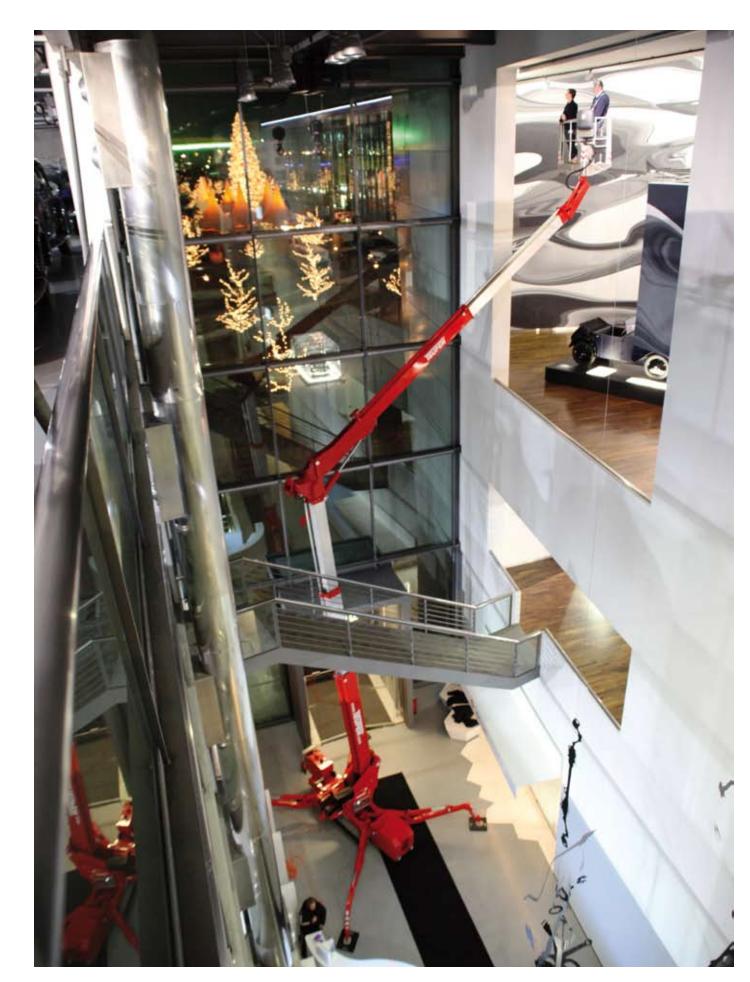










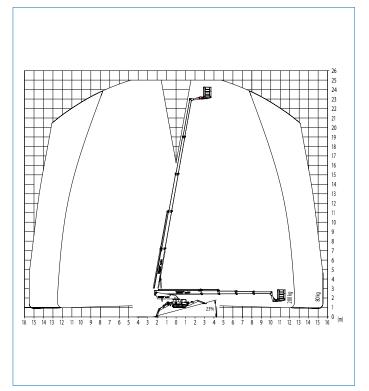




IEUPEN ...access redefined

Powerful and versatile

With high usage value and great rentability



Working envelope

We reserve the right to make technical alterations

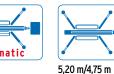
Because of its enormous lateral reach, the LEO 25 T is the ideal machine for outside and tree care applications. With three different outrigger setup possibilities, you will easily find the optimal working position.

















4,05 m/3,80 m





patented









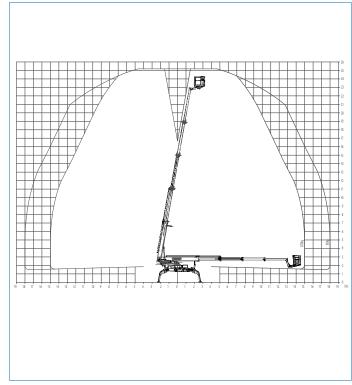
2,27 kN/m²

*Minimal length, overall without basket

www.**TEUPEN**.com

The plus for a better performance

For the combined indoor - and outdoor operations



Working envelope

We reserve the right to make technical alterations

The new LEO 25 T plus impresses with more performance – combining the advantages of the LEO 25 T with those of the LEO 30 T. Due to the clearance width of only 1,60 m, this machine navigates easily through every two winged door and is second to none regarding its lateral outreach. The enhanced outrigger stroke balances even major asperities effortlessly. You will not find any comparable machine within this height segment for the combined indoor - and outdoor operations.











5,50 m/4,75 m

16,7°/30 %





4,35 m/3,85 m





1,58 m/1,98 m

22 cm/17 cm







3,34 kN/m²



1,83 kN/m2

*Minimal length, overall without basket

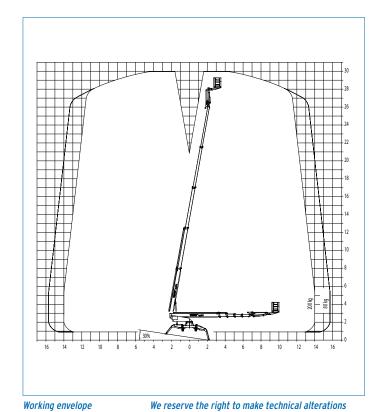




IEUPEN ...access redefined

Proven and reliable

A standard in every rental fleet



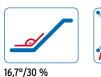
The LEO 30 T - The Original - for many years the standard work platform in every rental fleet. This bestselling model, with an outstanding versatility, is especially suited for diverse indoor and outdoor applications. The LEO 30 T can be safely driven in rough and uneven terrain. The very high outrigger setup and the automatic leveling system ensure working safely aloft.





















22 cm/17 cm















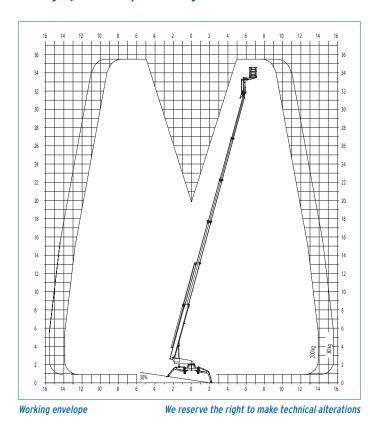
3,7 kN/m²



2,0 kN/m²

Mobile and sturdy

Living up to every challenge



The LEO 36 T meets all the requirements to complete jobs efficiently and cost-effectively – inside as well as outside. The comprehensive features render a vast spectrum of possible applications. A maximum of efficiency and costeffectiveness are the key to success.









16,7°/30 %



1,58 m/1,98 m



5,5 m/4,75 m

4,35 m/3,85 m













3,75 kN/m²

2,4 kN/m²



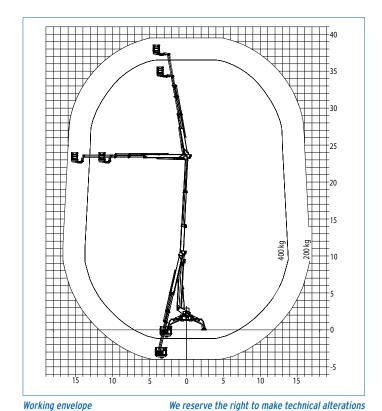




EUPEN ...access redefined

Resilient and dynamic

Intelligent, compact and efficient

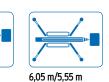


The LEO 40 GTX can do everything a truck-mounted lift in its class could do - and much more. With the LEO 40 GTX height access has been redefined. For facility management in modern architecture or in the rugged treatment of the rental industry - it provides excellent rentability and a quick return of investment.















1,58 m/1,98 m











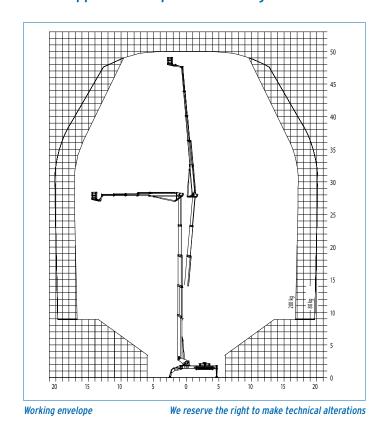
4,00 kN/m²

*When an area has been cordoned off: 2,40 x 10,00 m

www.TEUPEN.com

The two big ones...

For all applications up to 50 m and great outreach



The LEO 50 GT - a machine that does not leave demands unanswered. A quick and efficient solution for short jobs in facility management, high rise construction and also the maintenance and service of utility networks and much more. With the LEO 50 GT you can reach everything with great outreach and a

maximum of working height.











6 m/5,5 m

16,7°/30 %



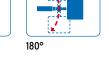


1,58 m/1,98 m

50 cm/32 cm













3,90 kN/m²

*When an area has been cordoned off: 2,50 x 11,00 m

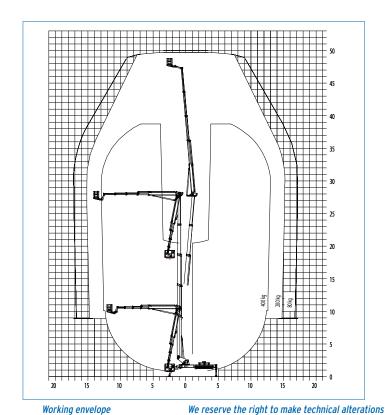






strong and solid

...and additional basket load



The LEO 50 GTX has the same innovative spectrum of performance as the LEO 50 GT but is able to carry a basket load of 400 kg. As standard feature, both machines have a sensitive radio remote control for all functions, a height and width adjustable track chassis and a multi-position outrigger system.



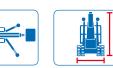






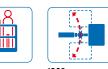






50 cm/32 cm

1,58 m/1,98 m











*When an area has been cordoned off: 2,50 x 11,00 m



Brand quality as a matter of principle

We offer you more than just height

The high quality standard in conceptual design, planning and production is our primary objective and - on behalf of our customers - will always be our top priority. Our goal: Robust, reliable and above all, safe machines that guarantee a trouble-free performance.

Of course, the Teupen team works according to current standards and norms to guarantee extraordinary high quality products and services. Country specific and global guidelines are strictly adhered to. Just as important as high product quality is the quick availability of spare parts and components.

Teupen strictly uses only certified standard parts from top suppliers. Every machine passes a multi-step quality control process, this includes detailed material and functional tests of every module and before every delivery, a comprehensive and thorough performance test on our in-house training and testing ground.













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