

TEUPEN[®]
...access redefined

AEO SERIES

...performance and safety



LEO SERIES



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.



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.



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.

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.



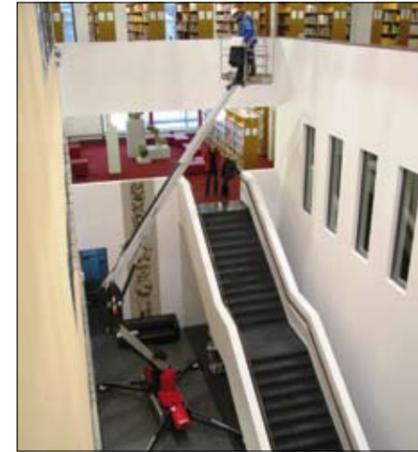
LEO SERIES

STRONG FOUNDATION

The LEO can be set up at the most complicated locations and on uneven surfaces using its automatic multi-position-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



OUTSTANDING PERFORMANCE

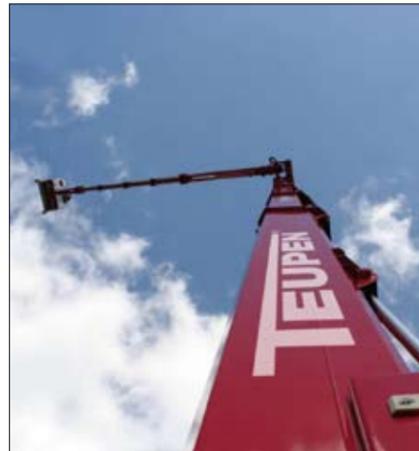
With exceptional far up and over reach you can now safely work in confined areas and eliminate the need for unsafe alternatives. The Teupen LEO Series can reach heights between 13 and 50 meters.



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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.

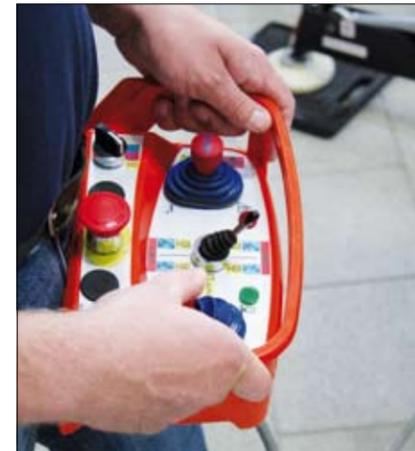


DRIVING SAFETY

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.

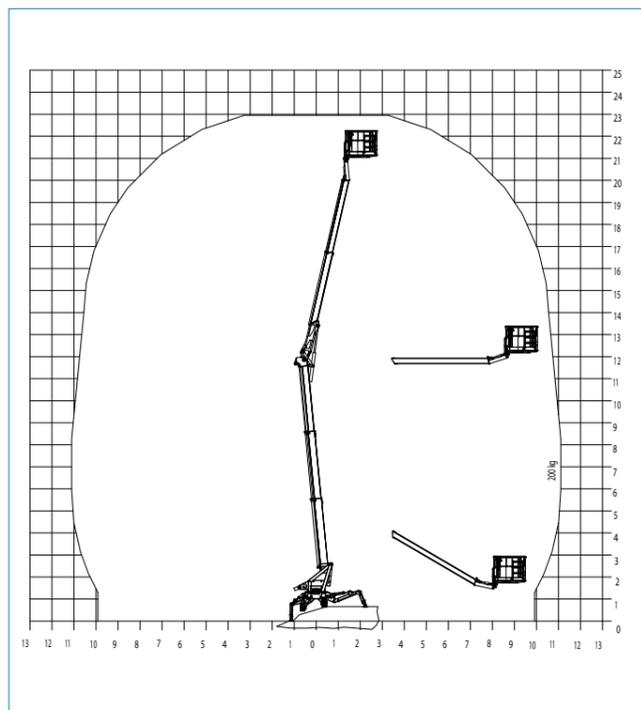


VALUE

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.

Slim and nimble

Ideal for quick and efficient applications



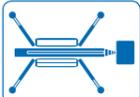
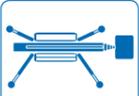
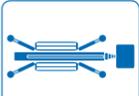
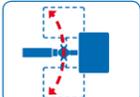
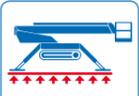
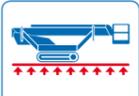
Working envelope

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.

LEO 23 GT

 6,20 m	 3100 kg	 16,7°/30 %
 15,5°/27 %	 Automatic	 4,65 m/4,3 m
 3,65 m/3,4 m	 2,65 m/2,5 m	 0,98 m/1,97 m
 patented	 200 kg	 180°
 23 cm/45 cm		 230 V
 1,9 kN/m ²	 3,4 kN/m ²	

