

TEUPEN[®]
...access redefined

LEO40GTX

Working height:
39.50 m

Lateral reach:
16.70 m

Machine width:
1.58 m

Machine height:
1.98 m

Weight:
11,700 kg

- Compact design, travels through a double door
- Light, low surface load for use on sensitive flooring
- Smooth, proportional electro-hydraulic controls
- Reliable and comprehensive safety control system
- Hydrostatic platform leveling
- Automatic, multi-position & self leveling outriggers
- Hydraulically adjustable tracks
- Dual Power (Diesel and A/C electric) for indoor and outdoor use
- Fuzzy control logic

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Compact tracked boom lift - LEO40GTX

Accessing jobsites at height safely and efficiently often poses unsolvable challenges to building managers. Narrow entrances, confined work areas and floor load restrictions can make the use of standard aerial lifts impossible.

With the LEO Series[®], Teupen offers the original tracked aerial lift in a complete range for demanding indoor and rugged outdoor applications from 13 to outstanding 50 metres working height.



LEOSERIES



LE40GTX



On the powerful track drive the LE40GTX can be manoeuvred precisely. It even allows the machine climb steep slopes, stairs and drive with ease in rough terrain.



In the robust stabilisers several safety systems constantly monitor all setup functions and the ground pressure directly in the stabiliser plate.



For a better overview the operator can drive the machine with the radio remote control walking alongside the lift.



The multi-level, multi-position automatic levelling system reliably sets up the machine - also in uneven terrain or in confined work areas.

Top features:

- Compact** – Fits through standard double door
- Light** – Low ground pressure to protect sensitive surfaces
- Versatile** – Highest maneuverability on white rubber tracks
- Easy** – Automatic self-levelling stabilisers
- Simple** – Color coded & well-arranged control panel
- Power** – Multiple power sources for indoor and outdoor work

Overview: LE0 Series models from 30 to 50 metres working height

Model	LE030T	LE036T	LE040GTX	LE050GT	LE050GTX
Working height	30,00 m	35,50 m	39,50 m	50,00 m	49,70 m
Outreach	14,00 m	13,90 m	16,70 m	17,10 m	15,20 m
Weight	4225 kg	4850 kg	11700 kg	13500 kg	13600 kg
Width	1,58 m	1,58 m	1,58 m	1,58 m	1,58 m
Movable Jib	✓	✓	-	-	-
Adjustable tracks	✓	✓	✓	✓	✓
Rotatable basket	✓	✓	✓	✓	✓

LEO = Model, Number = Metric Working height, G = Articulated, T = Telescopic, X = 400 kg basket load