

LEO 13 GT

...small, compact and flexible

Profit-making...always the right choice for an economic use

The new Leo 13 GT is a future-oriented invest for your successful business.

More than 6 meters lateral outreach at 200kg basket load provide all well-known benefits of the LEO-series. Perfect handling, automatic self-levelling and low weight guarantee a safe and easy transport through an 88 cm wide door.

As a significant benefit for rental companies, the special LEO 13 GT construction avoids service efforts and minimizes operational cost.



Access to locations: simply pass through



Simple and easy control unit



Accessories: lightening equipment



Loading and transport by forklift



Optimal transport on $\leq 3,5t$ vehicle

Summary of advantages

- ◆ holder for standard generator
- ◆ holder for 1/2 person basket and lightening equipment
- ◆ PVC-baseplates incl. holder as standard
- ◆ non-marking crawlers



The new basket design allows two persons to work directly at building site. As additional advantage, it can quickly be changed to a one-man basket.



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Technical Data*

Aerial Work Platform

TEUPEN [®]



LEO 13 GT

Working height:	approx. 12,75 m
Cage floor height:	approx. 10,75 m
Lateral outreach to either side:	approx. 6,05 m
Safe load on cage:	max. 200 kg
Size of working cage (LxWxH):	1,42 x 0,70 x 1,10 m
Length in travelling:	min. 4,75 m
Length in travelling position without the cage:	max. 4,00 m
Minimum clearance width:	min. 0,78 m
Height in travelling position without the cage:	min. 1,99 m
Own weight:	approx. 1400 kg
Standard jacked area (LxW):	min. 2,66 x 3,49 m
Max. load on jack plate per plate.:	approx. 11,7 kN
Surface load in standard work position:	approx. 1,75 kN/m ²
Ground pressure in travelling position:	approx. 4,27 kN/m ²
Range of rotation:	min. 360°
Max. ground slope:	approx. 18 %
Climbing ability:	approx. 26 %
Driving on slope:	approx. 20 %
Driving speed:	approx. 1,0 km/h
Power track:	installed inside
Telescopic cylinder:	installed outside

Driving engines

Electricmotor EBS 90 L X 4

Nominal input voltage:	230 V / 50 Hz
Current consumption:	12,9 A
Output:	2,2 kW

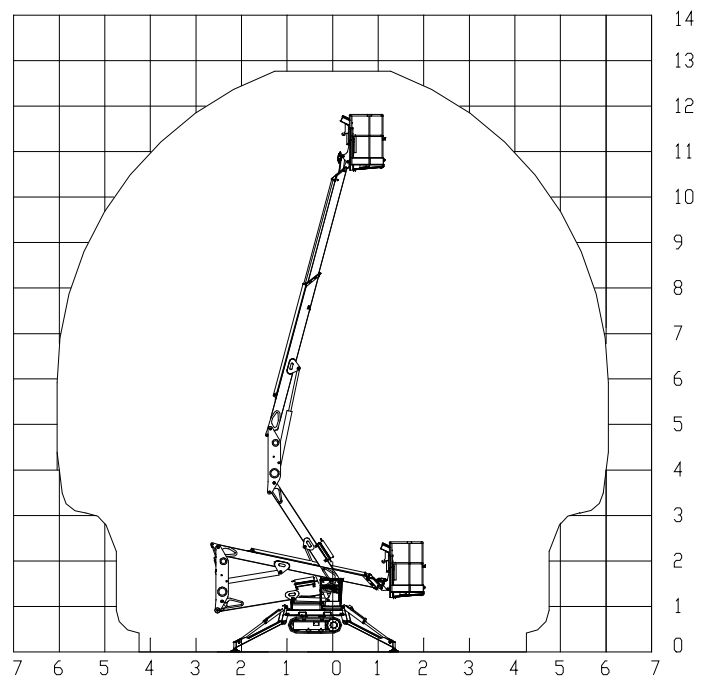
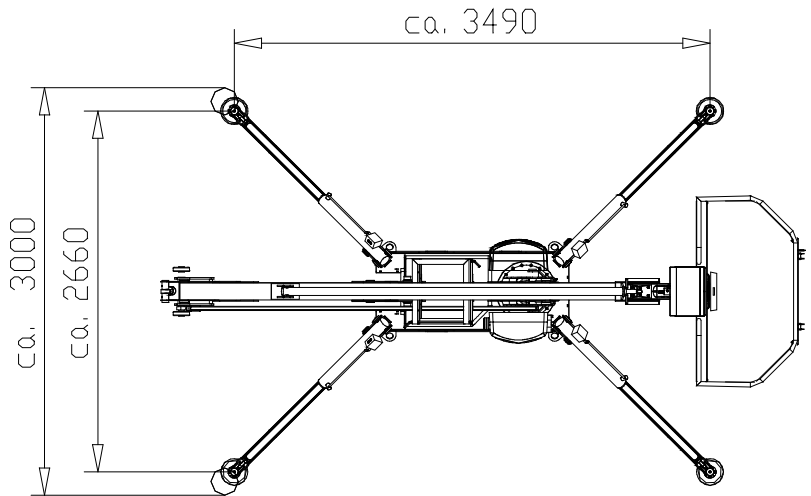
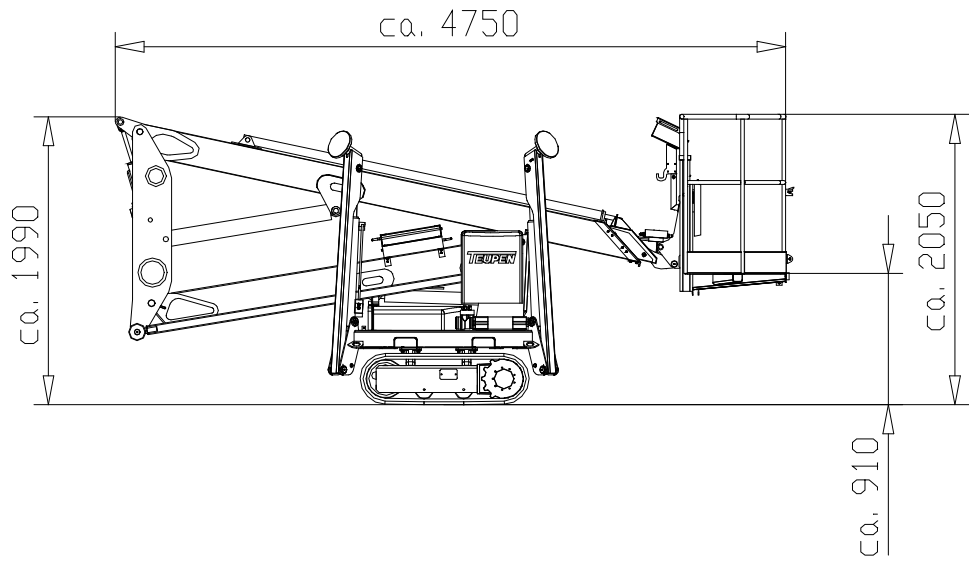
Recommended generator:

1. Endress ESE 4500 Silent
2. Robin Subaru RG 4300 iS
3. Makita G 4300 IS

Air-cooled, 1-cylinder 4 stroke engine:

Cubic capacity:	approx. 265 cm ³
Type of fuel:	gasoline
Noise level max.:	approx. 66 dB (A) (7 m distance)
Output (duration):	3,8 kVA

*Technical data with standard equipment!



Dubai Head Office:
 P.O. Box 213645, Dubai, U.A.E.
 Tel: +971 4 885 6065
 Fax: +971 4 885 6034
 info@manliftgroup.com

Abu Dhabi Branch:
 P.O. Box 95024, Abu Dhabi, U.A.E.
 Tel: +971 2 550 2621
 Fax: +971 2 550 2623
 abudhabi@manliftgroup.com

Qatar Branch:
 P.O. Box 23135, Doha, Qatar
 Tel: +974 351 0131
 Fax: +974 466 6436
 qatar@manliftgroup.com