



Rental services for specialized foundation engineering with fixed-price expertise. www.borama.rent

LIEBHERR

LB 30 unplugged

DRILLING RIGS ELECTRIC DRIVE

Technical data

LB 30 unplugged**DRILLING RIGS ELECTRIC DRIVE****LIEBHERR**

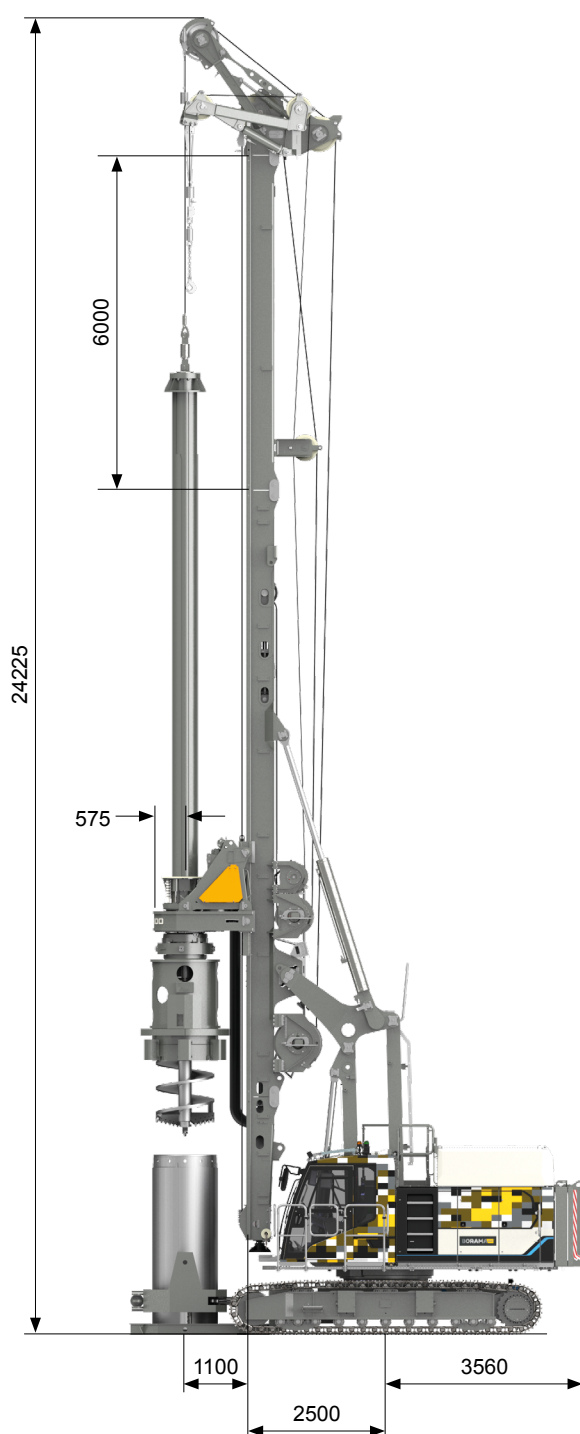
Kelly Drilling

CFA
Continuous
Flight Auger DrillingFDP
Full Displacement PilingFoW
Front of Wall

Bio-oil

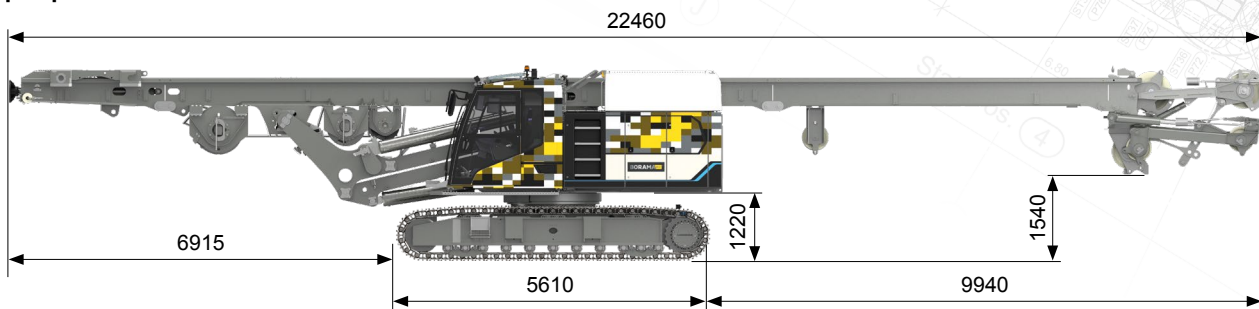


Low Headroom

Complete
data sheet**LB 30 unplugged**

Technical data	
Rotary drive	BAT 300
Torque for casing operation	297 kNm
Max. speed of rotation	43 rpm
Drill axis	1,100 mm
Crowd winch	
Max. sledge stroke	17,300 mm
Crowd force push and pull	320 kN / 320 kN
Speed (down/up)	0–88 m/min
Main winch	
Line pull	230 kN
Line speed	0–80 m/min
Auxiliary winch	
Line pull	80 kN
Line speed	0–82.5 m/min
Base carrier	
Engine	Li-Ion NMC
Rated output	390 kW
Mains voltage	400 V AC
Under carriage	
Transport width	3,000 mm

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LB 30 unplugged**DRILLING RIGS ELECTRIC DRIVE****LIEBHERR****Transport position**

Complete data sheet

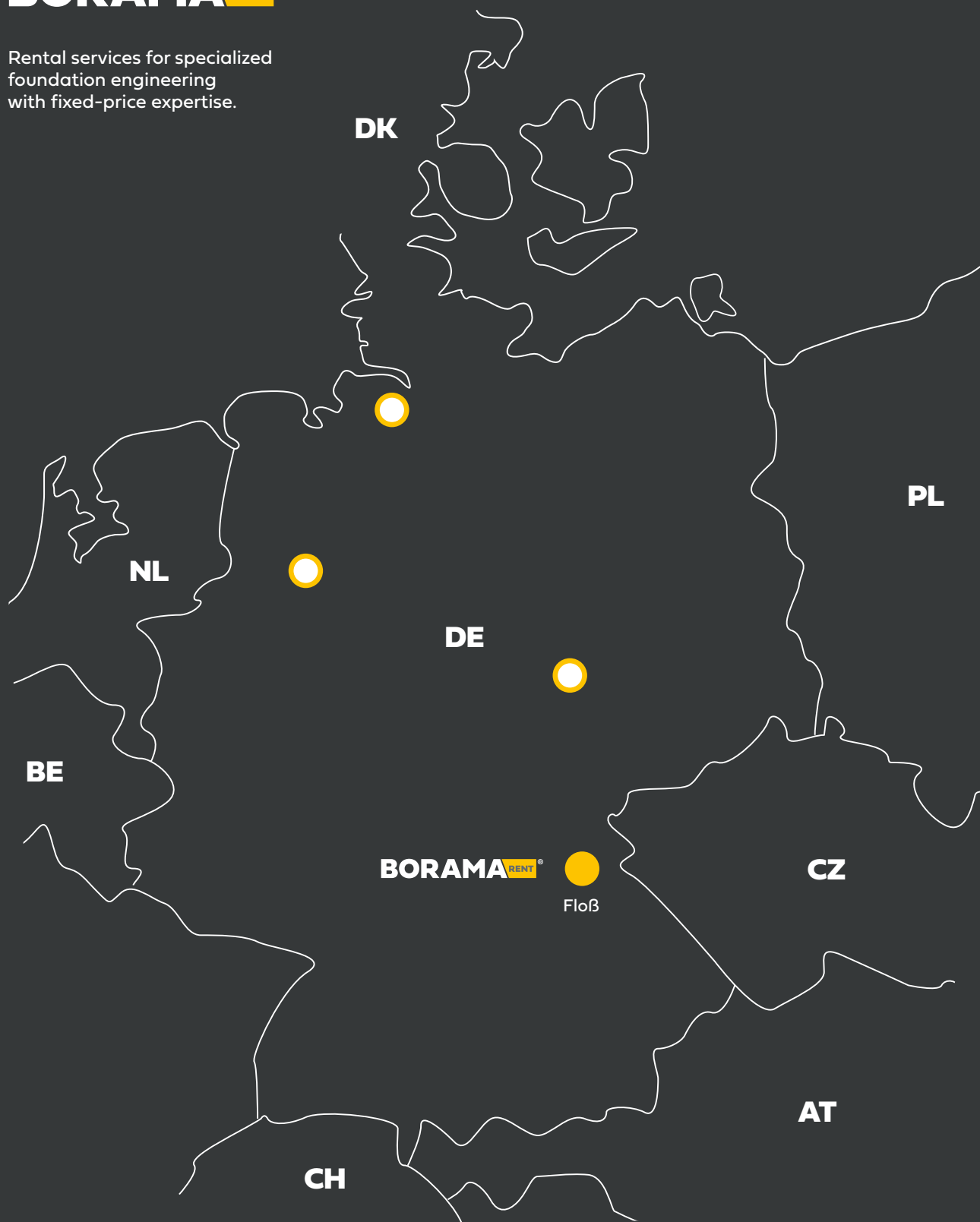
**LB 30 unplugged****Transport weights**

Machine without counterweight	54.5 t
Counterweight	5.0 t
BAT 300	6.5 t
Kelly bar MD 28/3/30	6.4 t

Drilling process limits

Kelly	DN 1500
CFA	DN 1000 / 16,0 meters
FDP	DN 600 / 16,6 meters
FoW	DN 750 / 18,7 meters

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