



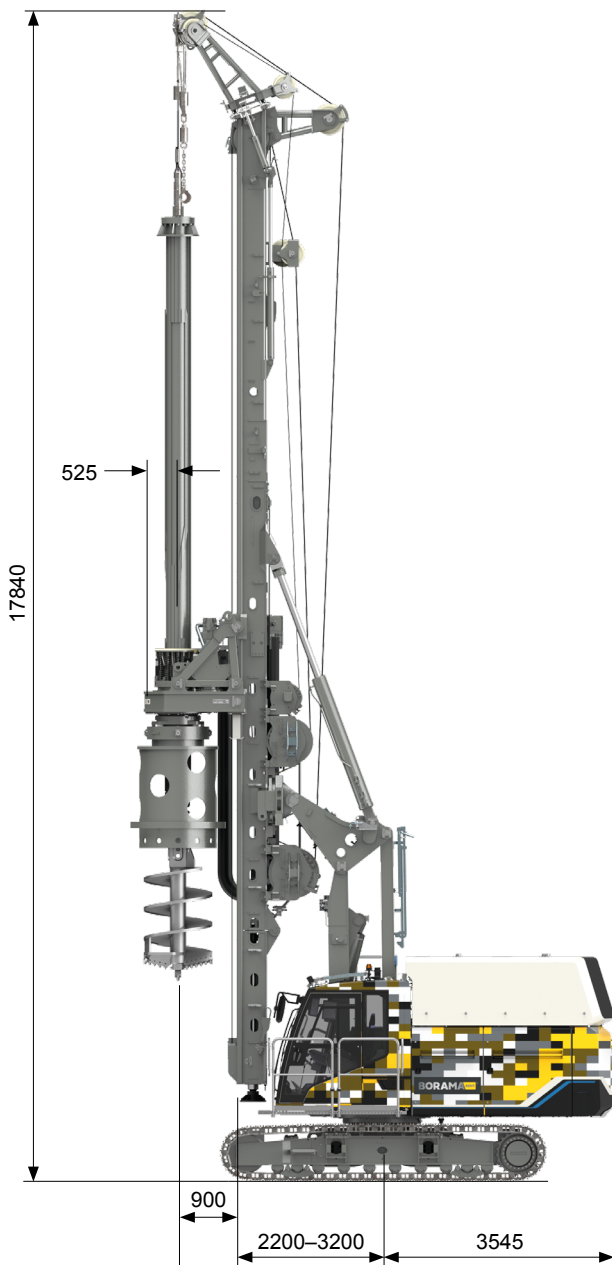
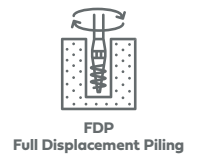
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LIEBHERR

LB 16 unplugged

DRILLING RIGS ELECTRIC DRIVE

Technical data

LB 16 unplugged**DRILLING RIGS ELECTRIC DRIVE****LIEBHERR**Complete
data sheet**LB 16 unplugged**

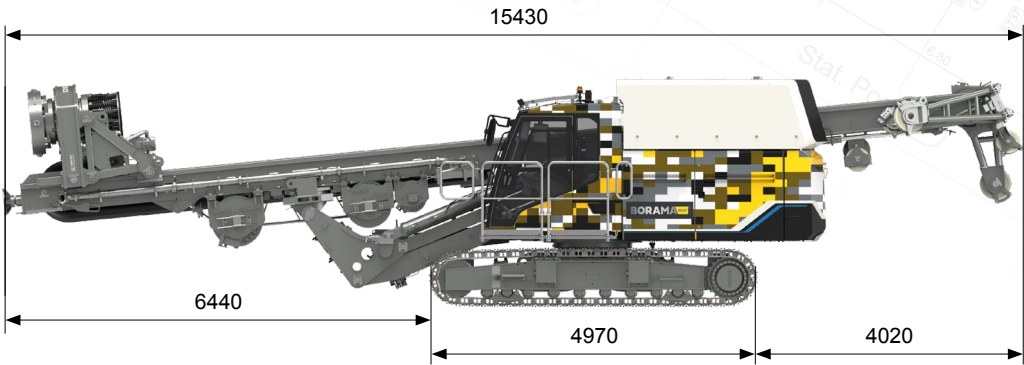
Technical data	
Rotary drive	BAT 180
Torque for casing operation	180 kNm
Max. speed of rotation	52 rpm
Drill axis	900 mm
Crowd winch	
Max. sledge stroke	12,100 mm
Crowd force push and pull	200 kN / 200 kN
Speed (down/up)	0–90 m/min
Main winch	
Line pull	160 kN
Line speed	0–75 m/min
Auxiliary winch	
Line pull	50 kN
Line speed	0–85 m/min
Base carrier	
Engine	Li-Ion NMC
Rated output	265 kW
Mains voltage	400 V AC
Under carriage	
Transport width	2,500 mm

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Transport position



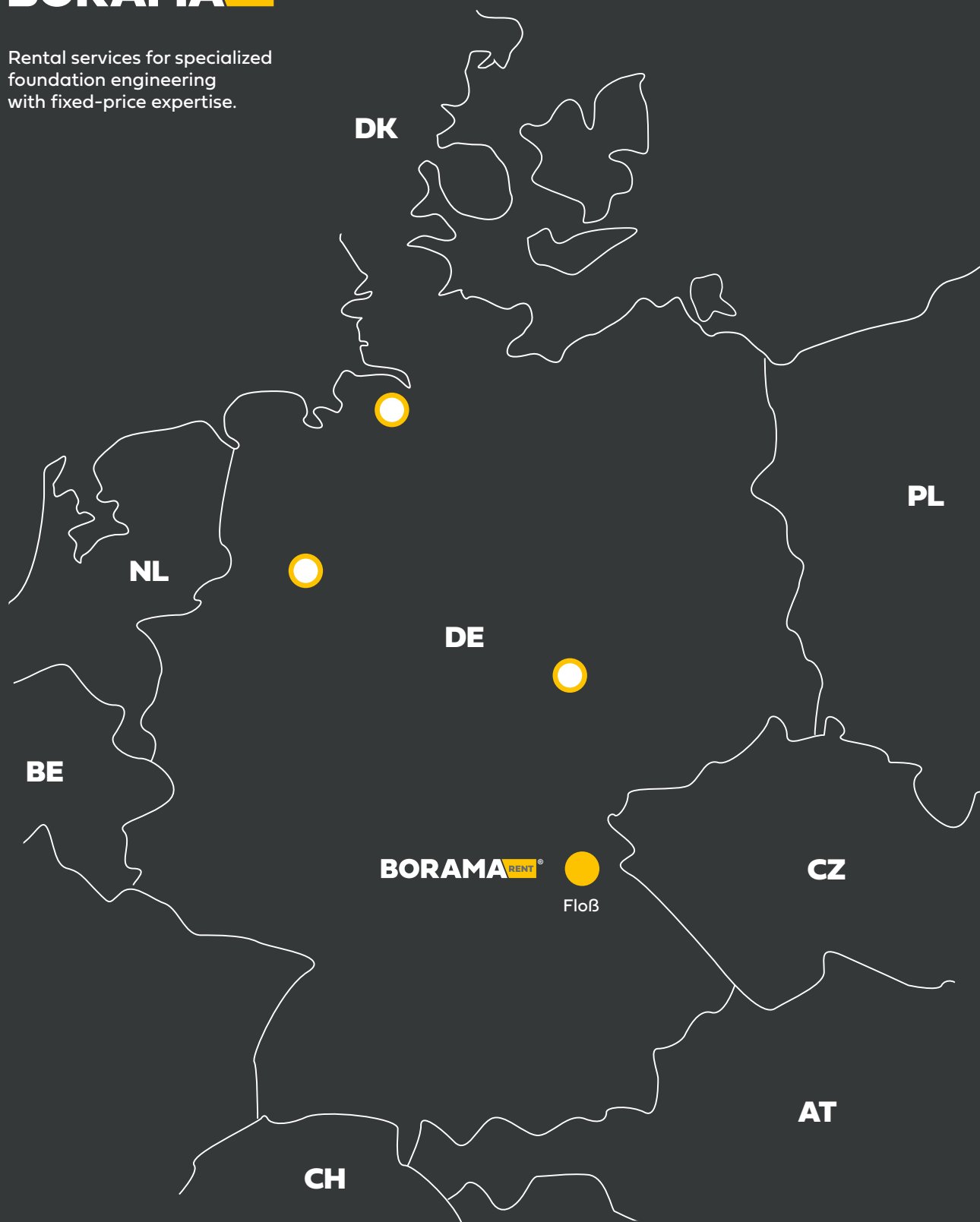
Complete data sheet



LB 16 unplugged

Transport weights	
Machine without counterweight	48.3 t
Counterweight	6.0 to
BAT 180	5.1 t
Kelly bar MD 20/3/24	4.4 t
Drilling process limits	
Kelly	DN 1200
CFA	DN 750 / 12.0 meters
FDP	DN 510 / 12.0 meters
FoW	-

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