



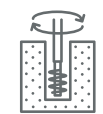
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LIEBHERR

LB 25

DRILLING RIGS

Technical data

LB 25**DRILLING RIGS****LIEBHERR**

Kelly Drilling

CFA
Continuous
Flight Auger DrillingFDP
Full Displacement PilingFoW
Front of Wall

Bio-oil



Low Headroom

Complete
data sheet**LB 25****Technical data**

Rotary drive	BAT 250
Torque for casing operation	252 kNm
Max. speed of rotation	58 rpm
Drill axis	900 mm

Crowd winch

Max. sledge stroke	17,300 mm
Crowd force push and pull	300 kN / 300 kN
Speed (down/up)	0–88 m/min

Main winch

Line pull	200 kN
Line speed	0–95 m/min

Auxiliary winch

Line pull	80 kN
Line speed	0–82.5 m/min

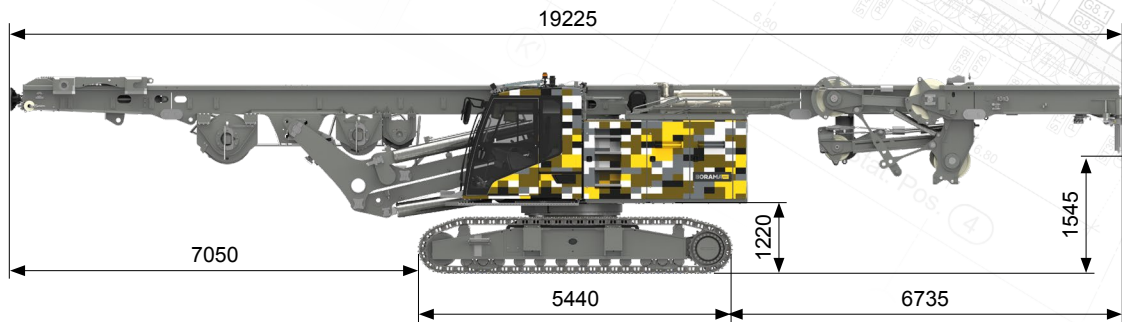
Base carrier

Engine	D 936 A7-05
Rated output	320 kW
Exhaust emission	Stage IV / Tier 4 final
Hydraulic pressure	385 bar
Flow rates	2x 270 + 1x 130 l/min

Under carriage

Transport width	3,000 mm
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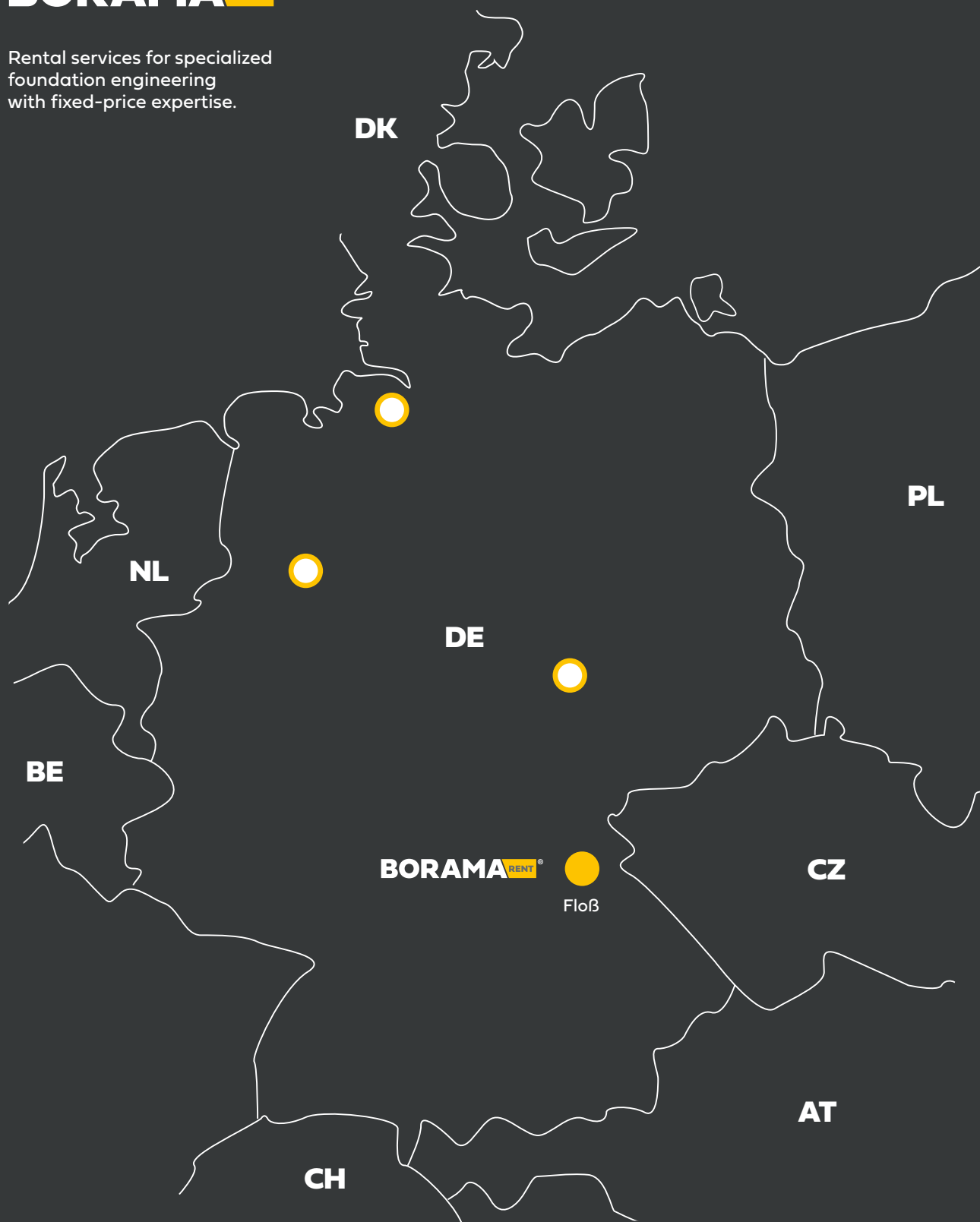
LB 25**DRILLING RIGS****LIEBHERR****Transport position**Complete
data sheet**LB 25****Transport weights**

Machine without counterweight	51.4 t
Counterweight	8.0 t
BAT 250	5.3 t
Kelly bar MD 20/3/27	4.6 t

Drilling process limits

Kelly	DN 1200
CFA (with Kelly extension 6.0 m)	DN 1000 / 16.1 (22.1) meters
FDP (with Kelly extension 6.0 m)	DN 500 / 16.6 (22.6) meters
FoW	DN 620 / 16.4 meters

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