



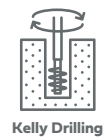
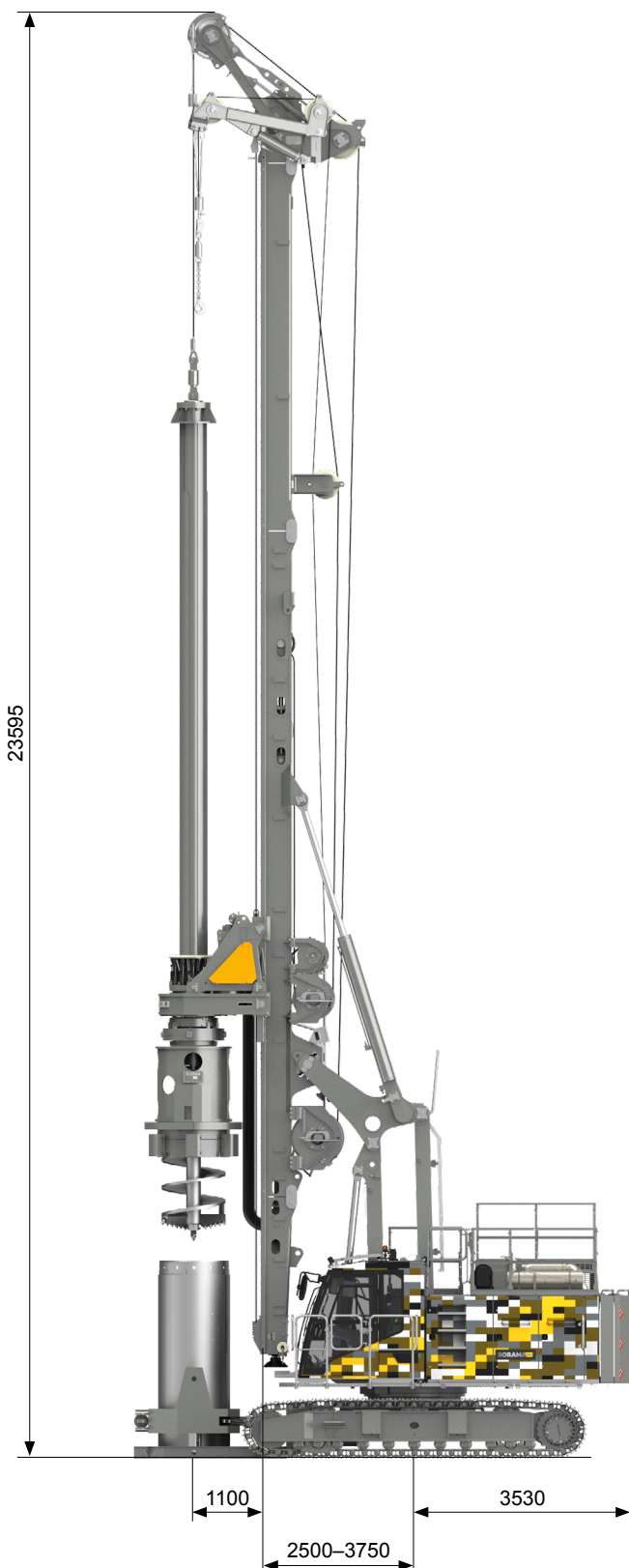
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LIEBHERR

LB 30

DRILLING RIGS

Technical data

LB 30**DRILLING RIGS****LIEBHERR**Complete
data sheet**LB 30****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	19,300 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	0-95 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 V / Tier 4 final
Hydraulic pressure	385 bar
Flow rates	2x 270 + 1x 130 l/min

Under carriage

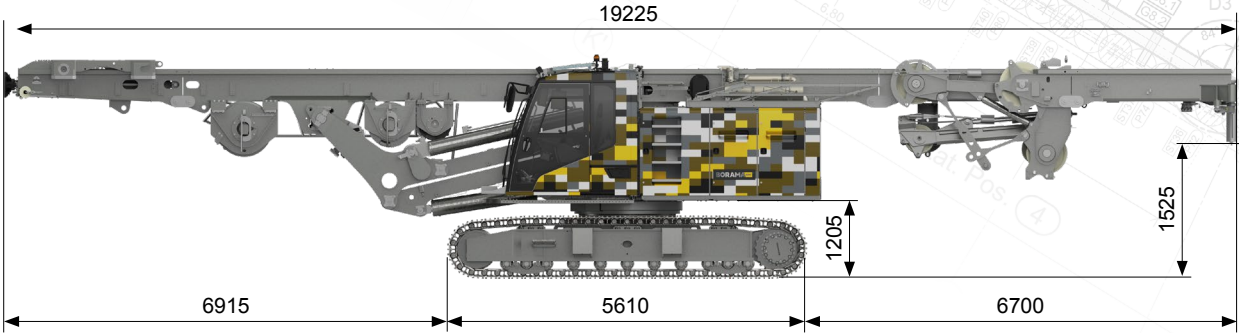
Transport width	3,000 mm
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Transport position



Complete data sheet



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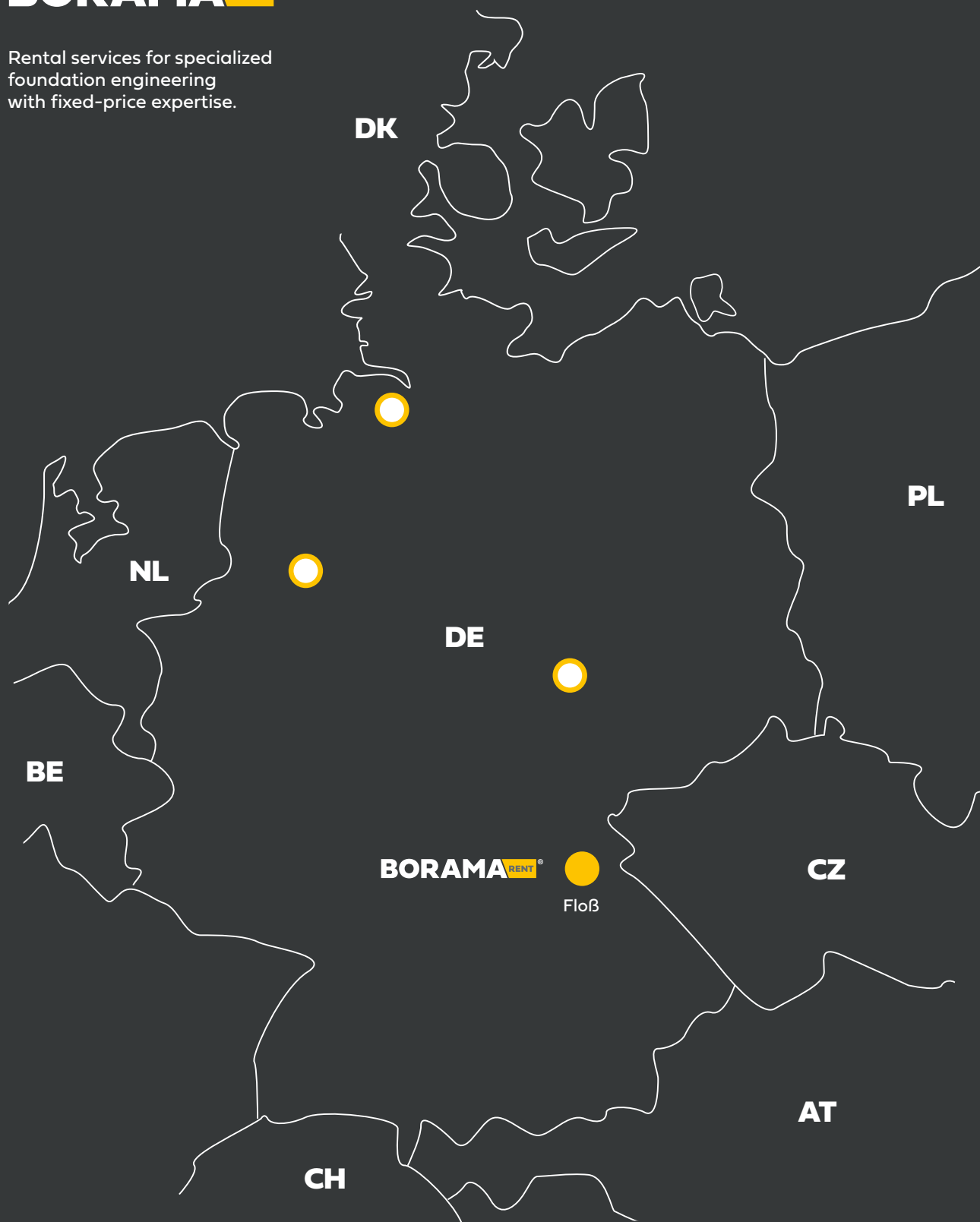
Transport weights

Machine without counterweight	53.5 t
Counterweight	8.0 t
BAT 300	6.5 t
Kelly bar MD 28/3/30	6.4 t

Drilling process limits

Kelly	DN 1500
CFA (with Kelly extension 8.0 m)	DN 1000 / 16.0 (24.0) meters
FDP (with Kelly extension 8.0 m)	DN 600 / 16.6 (24.6) meters
FoW	DN 750 / 18.7 meters

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