



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



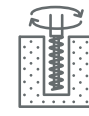
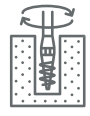
BG 23 H Low Headroom System – BT 65

DRILLING RIGS

Technical data

BG 23 H Low Headroom System – BT 65**DRILLING RIGS**

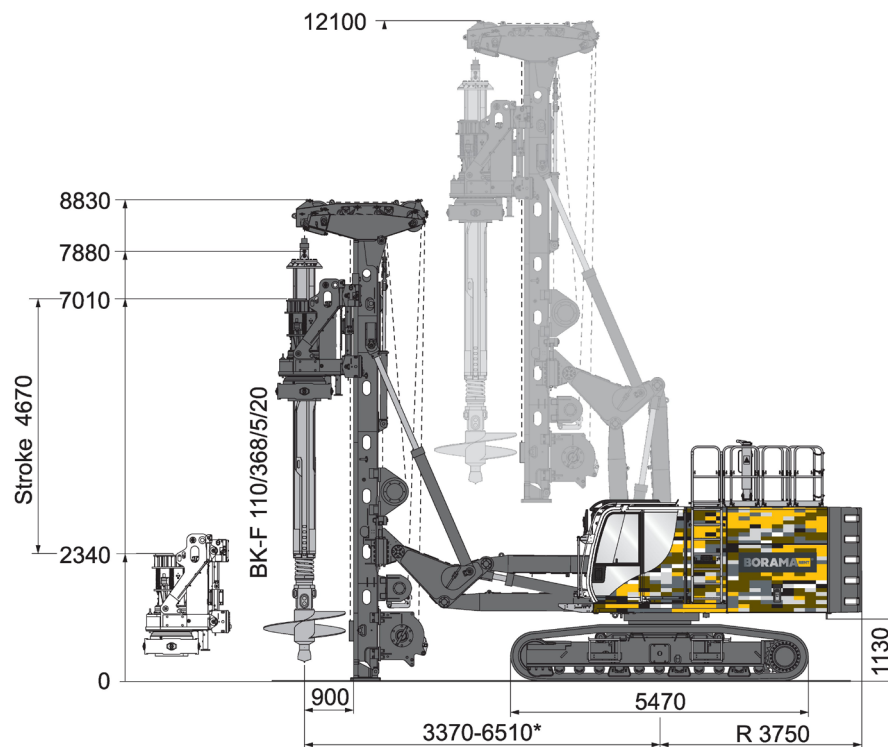
Kelly Drilling

CFA
Continuous
Flight Auger DrillingFDP
Full Displacement PilingFoW
Front of Wall

Bio-oil



Low Headroom

**BG 23 H Low Headroom System – BT 65**

Technical data	
Rotary drive	KDK 235 S
Torque for casing operation	235 kNm
Max. speed of rotation	64 rpm
Drill axis	900 mm
Crowd winch	
Max. sledge stroke	4,670 mm
Crowd force push and pull	333 kN
Speed (down/up)	10.5 m/min
Fast speed (down/up)	29.5 m/min

Main winch	
Line pull	173 kN
Line speed (max.)	84 m/min
Auxiliary winch	
Line pull	70 kN
Line speed (max.)	62 m/min
Base carrier BT 65	
Engine	CAT C 71
Rated output	238 kW / 1,850 rpm
Exhaust emission	EU Stage IV / Tier 4 final
Hydraulic pressure	350 bar
Flow rates	2x 220 + 1x 280 + 1x 135 l/min
Under carriage UW 50	
Transport width	2,500 mm

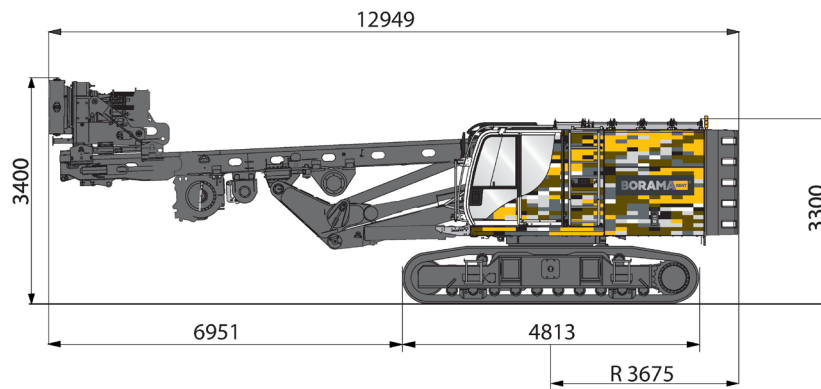
Complete
data sheet

BG 23 H Low Headroom System – BT 65

DRILLING RIGS



Transport position



Complete
data sheet

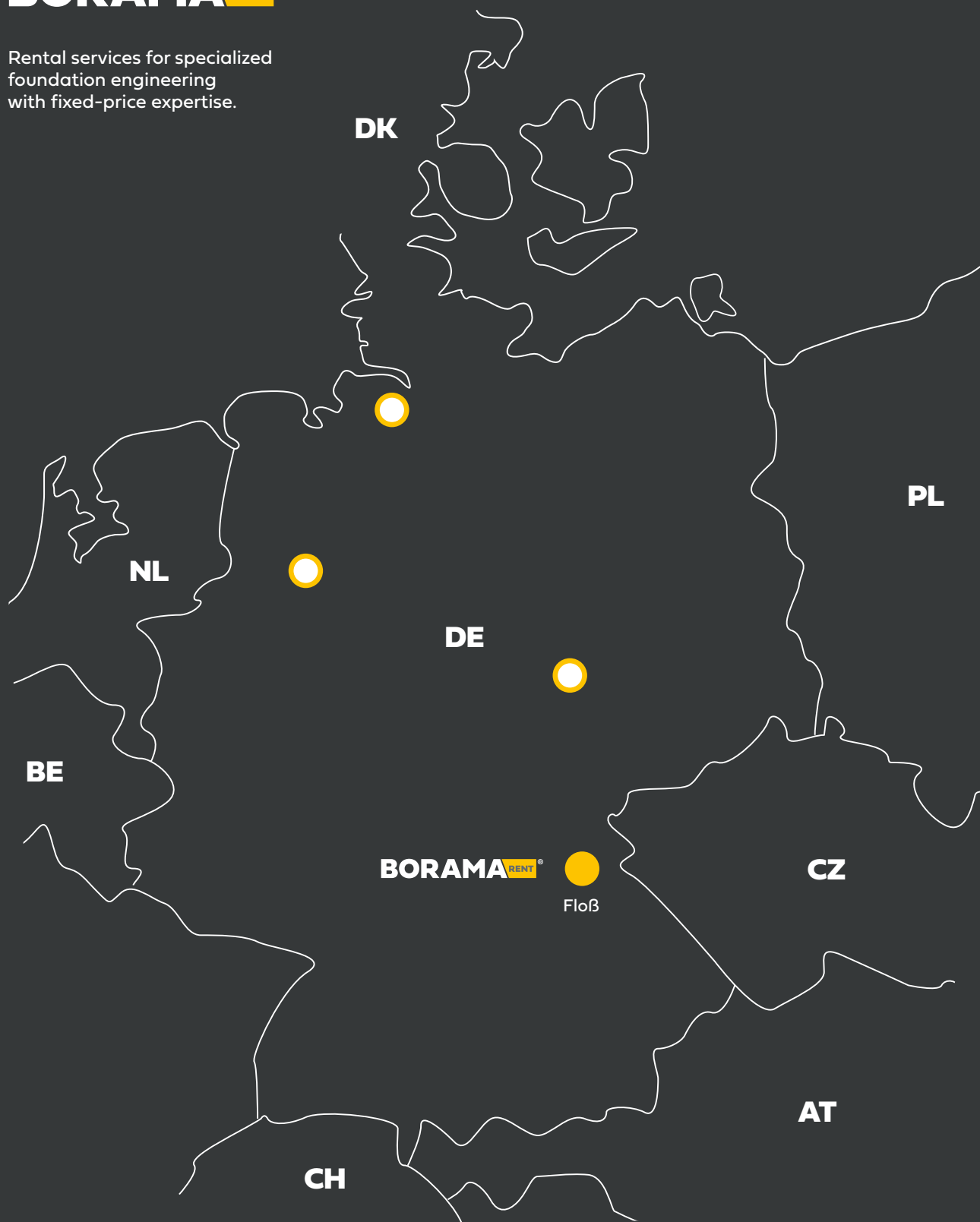


BG 23 H Low Headroom System – BT 65

Transport weights

Machine without counterweight	50.5 t
Counterweights (1x 7.6 t)	7.6 t
KDK 235 S	4.5 t
Kelly bar BK 210/368/5/20	3.4 t

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Efficient, close by.

-  Headquarters
-  Service locations