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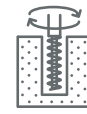
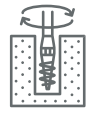
BG 23 H compact – BT 65

DRILLING RIGS

Technical data

BG 23 H compact – BT 65**DRILLING RIGS**

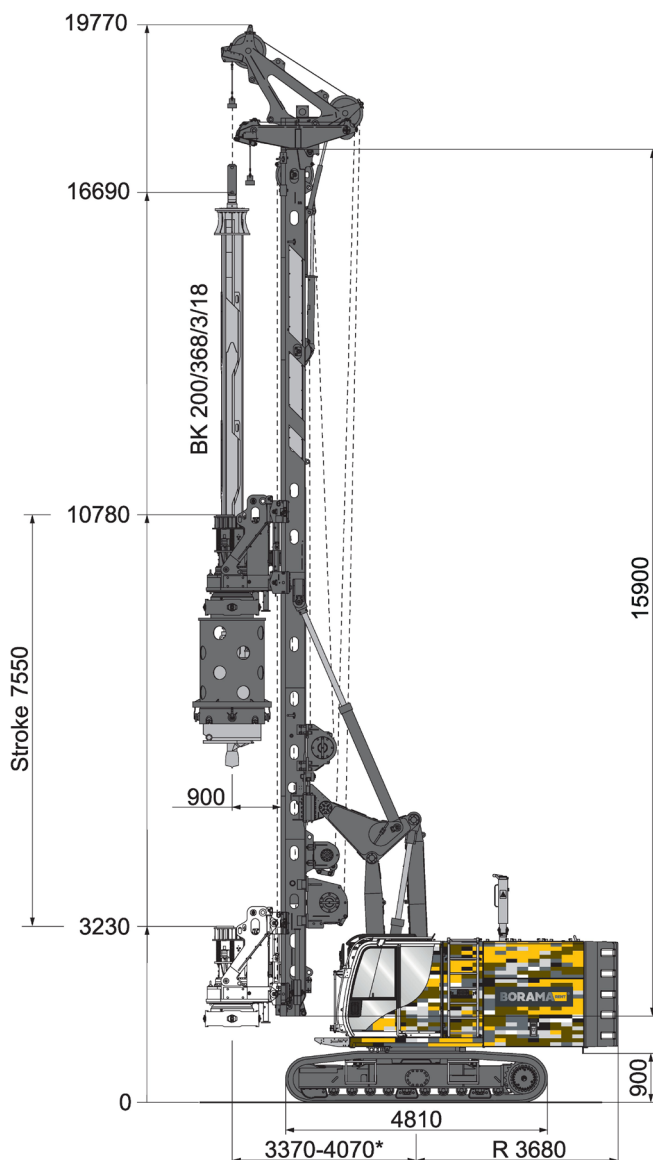
Kelly Drilling

CFA
Continuous
Flight Auger DrillingFDP
Full Displacement PilingFoW
Front of Wall

Bio-oil



Low Headroom

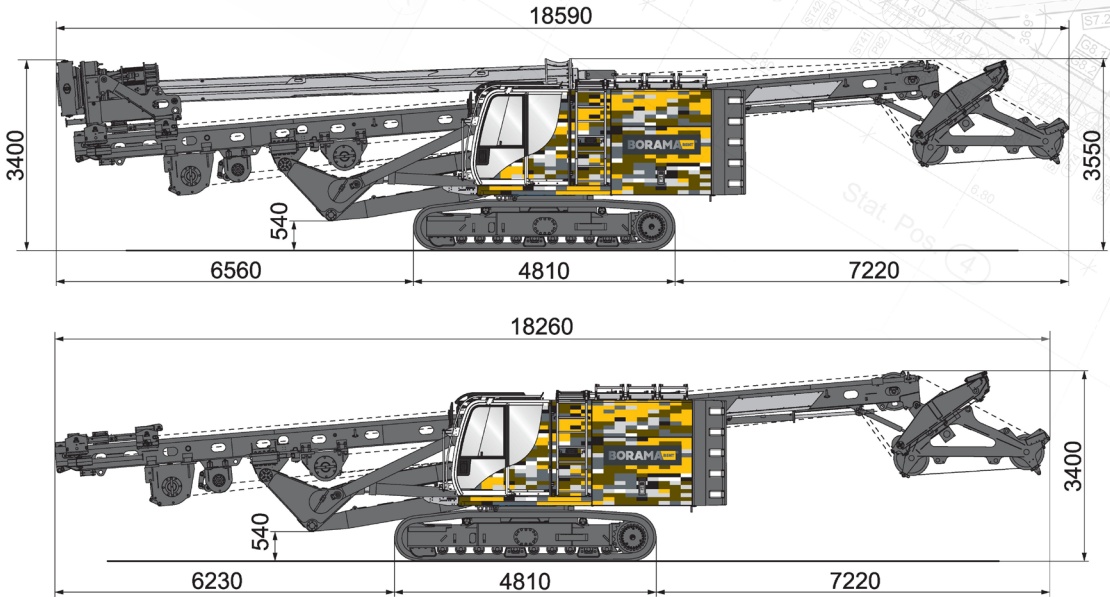
Complete
data sheet**BG 23 H compact – BT 65**

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	13,140 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.)	80 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 V / 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

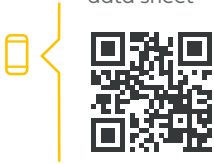
BG 23 H compact – BT 65
 DRILLING RIGS



Transport positions

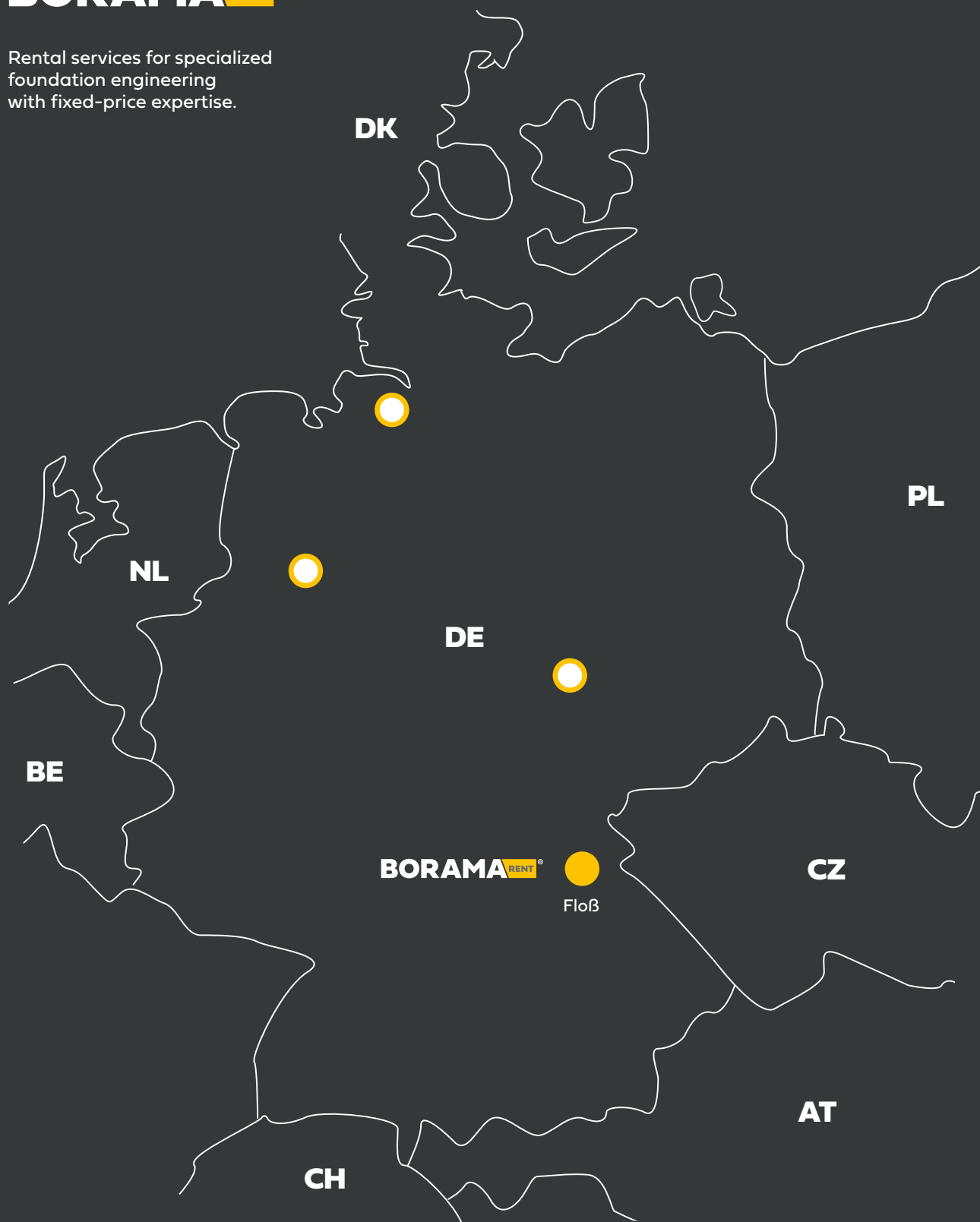


Complete data sheet



BG 23 H compact – BT 65	
Transport weights	
Machine incl. Kelly bar, KDK, counterweight	58.9 t
counterweight (1x 7.6 t)	7.6 t
KDK 235 S	4.5 t
Kelly bar BK 200/368/3/21	3.9 t
Drilling process limits	
Kelly	DN 1200
CFA (with Kelly extension 8.0 m)	DN 900 / 12.9 (20.9) meters
FDP (with Kelly extension 8.0 m)	DN 510 / 13.1 (21.1) meters
FoW	DN 508 / 13.8 meters

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Efficient, close by.

-  Headquarters
-  Service locations