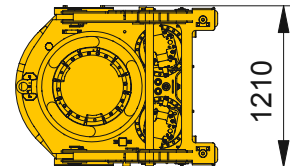
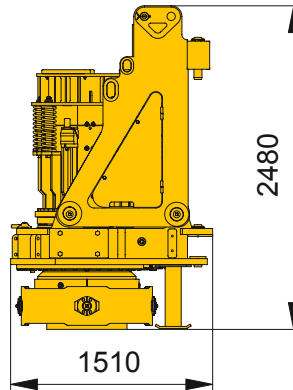


► BAUER Rotary drilling rigs

Rotary drive

KDK 340 K

Weight c/w sledge 6,7 t



Base carrier BT 85

CAT C13

Engine

Rated output ISO 3046-1	354 kW / 1.800 rpm
Engine conforms to EEC 97/68 EC	Stage IV Tier 4 final
Diesel tank / AdBlue Tank	600 / 34,5 l
Ambient air temperature (at full power)	up to 45 °C
Sound pressure level in cabin (EN 16228, Anh. B)	LPA 80 dB (A)
Sound power level (2000/14/EG u. EN 16228, Anh. B)	LWA 114 dB (A)

Hydraulic system

dual hydraulic circuit system for drilling

Hydraulic pressure	350 bar
Hydraulic oil tank capacity	650 l

Undercarriage

UW 100

Crawler type	B 7
Track width (retracted/extended)	2.500 / 3.700 mm
Overall width of crawlers (retracted/extended)	3.300 / 4.500 mm
Width of triple grouser track shoes	800 mm
Overall length of crawlers	5.660 mm

Drilling data

Drilling diameter for drill axis 1.100 mm uncased / cased	1.900 / 1.600 mm
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