BROKK 500

The Brokk 500 demonstrates 40% more demolition power than its predecessor, the Brokk 400. With its new reinforced design and extended reach, it sets a new industry standard for power-to-size ratio in its segment. In addition, new technology allows for the use of heavier attachments such as the powerful BHB 705 breaker, despite its weight and size being nearly the same as the Brokk 400. When it comes to the Brokk 500, more really is more.









TECHNICAL DATA	
Slewing speed	16 sec/360°
Transport speed, max.	1.8 km/h; 1.1 mph
Climbing inclination, max.	30°
Hydraulic system capacity	145 l; 38 US gal
Pump type	Variable load-sensing
System pressure	18 MPa; 2611 psi
Increased pressure to attachment	24 MPa; 3481 ps
Pump flow 50 Hz	115 l/min; 30 US gal/min
60 Hz	130 l/min; 34 US gal/min
Power technology	SmartPower™
Electric motor type	ABB
Power*	41 kW
Recommended fuse size*	63 A
Starting device	Soft start/Direct start
Control type	SmartRemote™, portable
Signal code	Digital
Transfer	Professional radio/Cable
Range, radio	Up to 300 m
Machine weight**	5200 kg; 11,464 lbs
Recommended attachment weight	700 kg; 1543 lbs
Sound power level L _{WA} ***	100 dB(A)

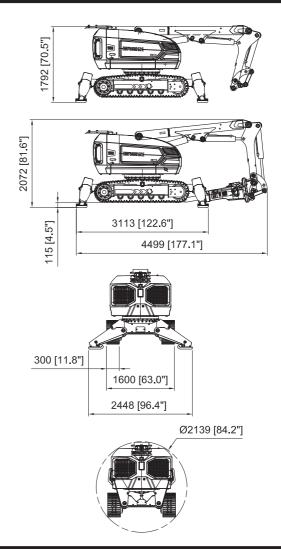
^{*}Valid for 400 V/50 Hz and 440 V/60 Hz

Motion warning

^{**}Excluding options and attachment
***Measured according to directive 2000/14/EC, excl. attachment

OPTIONS
Extra cylinder protection
Heavy duty dipper arm
Rubber caterpillar tracks
Steel caterpillar tracks
Heat resistant hoses
Forced draft cooling for machine
Forced draft cooling for breaker
Steel pads
Atomized water mist NEW!
Air flushing for breaker
Water spray for breaker
Extra hydraulic function
Drainage hose
CAN cable connection
Counterweight
Cable reel
Lifting eyes (regular lifting points are standard)

SIZE



RANGE

