The new BROKK 500 brings 40% more demolition power than its predecessor. And it provides the ability to size up the attachments, such as the powerful BHB 705 breaker. With the new reinforced design and additional work reach over the Brokk 400, while keeping about the same size and weight, it sets a new benchmark in power-to-size ratio in its segment. The Brokk 500 is equipped with Brokk SmartPower™ – an intelligent and hardened electrical system that increases the power output for maximum performance and industry leading availability over the lifetime of the machine. To top it off, the machine also adds the clever improvements of SmartDesign™ that will simplify the daily maintenance. In short – stronger, smarter and tougher!

- 40% more demolition power with the BHB 705 breaker
- Increased work reach and radius
- 41 kW Brokk SmartPower™ electrical system
- Brokk SmartDesign™ and SmartRemote™
- Compatible with all Brokk 400 attachments
Hydraulic breaker in illustrations

Load and stability diagram available on request

**Performance**

Slewng speed
Transport speed, max.
Climbing inclination, max.

**Hydraulic system**

Hydraulic system capacity
System pressure
Increased pressure to attachment
Pump flow

**Power system**

Power technology
Electric motor type
Power*
Recommended fuse size*
Starting device

**Control system**

Control type
Signal code
Transfer
Range, radio

**Weight**

Machine weight**
Recommended attachment weight

**Noise level**

Sound power level $L_{WA}$**

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*Valid for 400V/50Hz and 440V/60Hz
**Excluding options and attachment
***Measured according to directive 2000/14/EC, excl. attachment

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**Arm System**

Impact and heat protection for cylinder C2 and C3
Heavy duty arm 3

**Undercarriage**

Rubber caterpillar tracks
Steel caterpillar tracks

**Heat resistance**

Heat resistant hoses for hydraulic breaker
Forced draft cooling of machine
Forced draft cooling of breaker
Steel pads for kiln demolition or furnace

**Other options**

Air flushing through breaker to protect from dust
Water spray through breaker to bind dust
Counter weight
Cable reel with 60 m cable
Extra hydraulic function
Drainage hose
CAN cable connection for tools
Lifting eyes (regular lifting points are standard)