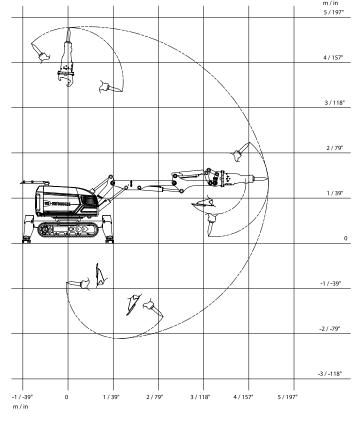
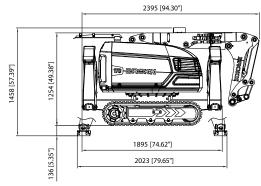


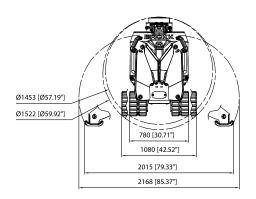
The Lean Mean Demolition Machine

If you liked the Brokk 160 you'll love the **BROKK 170**. Taking the best from Brokk 160 and adding the full Brokk SmartConceptTM – the power of SmartPowerTM, the reliability of SmartDesignTM, the ergonomics and productivity of SmartRemoteTM – the Brokk 170 is the ultimate demolition machine for the construction industry. And don't let the size fool you. This new, lightweight machine gives you 15 % more power, packs a mean wallop with the breaker and brutal force with the crusher. Still, it's compact enough to get through standard door openings. A lean, mean demolition machine.

- New benchmark in breaker and crusher performance
- 24 kW Brokk SmartPower™ electrical system
- >> Brokk SmartDesign™ and SmartRemote™
- Can operate on 32 A fuse (and of course 63 A)
- Compatible with Brokk 160 attachments







Hydraulic breaker in illustrations

Load and stability diagram available on request

Performance

10 sec/360° Slewing speed Transport speed, max. 2,1 km/h; 1.3 mph Climbing inclination, max. 30°

Hydraulic system

85 l; 22.5 US gal Hydraulic system capacity Variable load-sensing Pump type System pressure 18 MPa; 2 611 psi 25 MPa; 3 626 psi Increased pressure to attachment Pump flow 50Hz 69 I/min; 18 US gal/min 83 l/min; 21 US gal/min 60Hz

Power system

Power technology SmartPower Electric motor type ABB 24 kW Power* Recommended fuse size* 63 A Starting device Soft start/Direct start

Control system

Control type SmartRemote, portable control Signal code Digital Transfer Professional radio/Cable Range, radio Up to 300 m

Weight

Machine weight** 1 600 kg; 3 527 lbs Recommended attachment weight 270 kg; 595 lbs

Noise level

Sound power level L_{WA}*** 87 dB(A)

*Valid for 400V/50Hz and och 440V/60Hz

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

Arm System

BHB 205

Impact and heat protection for cylinder C2 and C3

Undercarriage

Rubber caterpillar tracks Steel caterpillar tracks Dozer blade

Heat resistance

Heat resistant hoses for hydraulic breaker Forced draft cooling of machine Forced draft cooling of breaker Steel pads for kiln demoliton or furnance

Other options

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

