

BROKK 400



Heavy-duty demolition power

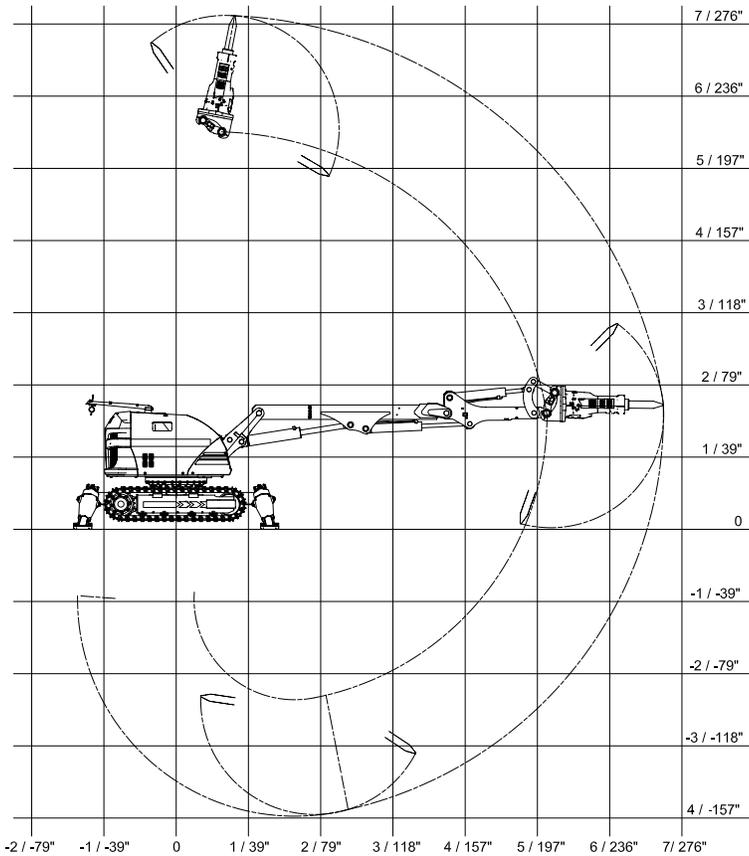
THE BROKK 400 offer a high production capacity along with mobility and versatility. As with all Brokks, it has unsurpassed capacity for its size and weight. With a reach of almost 7 meters (23.1 feet) and a full 360-degree turning radius, the Brokk 400 provides excellent access to the work area without the need for time-consuming repositioning. The Brokk 400 weighs 4,800 kg without attachments and

can handle tools up to 600 kilos in weight. With an impressive power-to-weight ratio, the 400 has the muscle to take on heavily-reinforced concrete structures while eliminating the need for expensive shoring. It's also very productive in open spaces. And in all applications, the operator remains at a safe distance, away from vibration and falling debris.

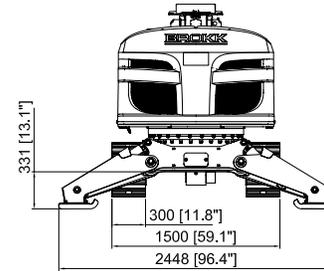
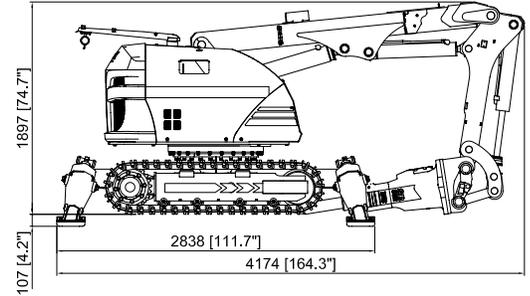
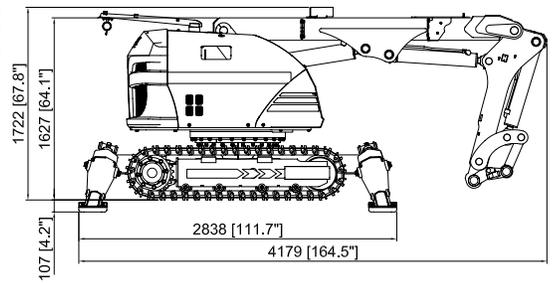
APPLICATIONS

A favorite for the toughest heavy-duty work, such as removing heavily-reinforced concrete vaults and foundations with speed and accuracy.

RANGE



SIZE



TECHNICAL DATA

Hydraulic breaker in illustrations SB 552
 Load and stability diagram can be ordered from Brokk AB

Performance

Slewing speed 20 sec/360°
 Transport speed, max. 2.5 km/h; 0.7 m/s; 1.6 mph
 Incline angle, max. 30°

Hydraulic system

Hydraulic system capacity 160 l; 42.3 US gal
 Pump type Variable load-sensing piston pump
 System pressure, standard 16.5 MPa; 2,393 psi
 System pressure, max*** 22.0 MPa; 3,143 psi
 Oil flow max* 50Hz 115 l/min; 30.4 US gal/min
60Hz 130 l/min; 34.3 US gal/min

Electric motor

Type ABB
 Output** 30kW
 Current** 65A
 Starting device Soft start/Direct start

Control system

Control type Portable control box
 Signal code Digital
 Transfer Cable/Radio

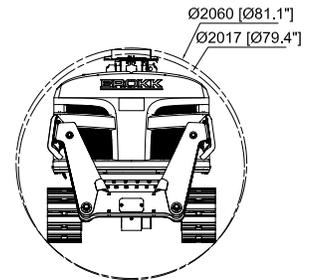
Weight

Weight of machine excluding attachment 4,800 kg; 10,583 lbs

Machine noise level

Sound power level Lwa, measured according to directive 2000/14/EC 100 dB(A)

*Max pump flow and max system pressure cannot be delivered at the same time as the engine will overload
 **Valid for 400V/50Hz
 ***Option for some special attachments



TOOLS

