

Applications

Construction and Demolition

Road work, Recycling and Cleaning

Main features

The cylindrical design gives you easier access to jobs in confined areas, enabling you to broaden your range of operations

Upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibration for increased operator comfort, without sacrificing performance

Hardest-hitting breakers in their respective Impact Energy Classes.

Diaphragm-type accumulators reduce maintenance by preventing slow leaks.

Long-life breakers designed for all demolition jobs with minimal maintenance

The innovative steel ring feature retains the tool bushing, protecting the grease access, and provides a quick tool change solution

Designed for minimum downtime and with few service parts to reduce operation cost and improve overall lifetime of the attachment

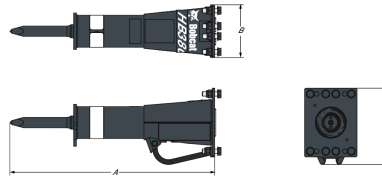
Bobcat® breakers produce low recoil and minimal hydraulic pressure spike to their carriers.

Breakers can be mounted on your excavator with various systems: directly to the arm pin,

with the hydraulic quick coupler or with either of the two mechanical couplers – Klac and Lehnhoff systems

Characteristics and performance

| Description | Item number | Flow (l/min) [MIN] | Blow rate soft ground (min-1) | Blow rate hard ground (min-1) | Operating pressure (bar) |
|----------------|-------------|--------------------|-------------------------------|-------------------------------|--------------------------|
| Breaker HB0280 | 7133202 | 13.0-23.0 | 1120.0 | 1290.0 | 120.0 |
| Breaker HB0380 | 7115922 | 15.0-30.0 | 1400.0 | 1600.0 | 120.0 |
| Breaker HB0580 | 7113418 | 17.0-35.0 | 1220.0 | 1350.0 | 120.0 |
| Breaker HB0680 | 7113419 | 25.0-50.0 | 1220.0 | 1340.0 | 120.0 |
| Breaker HB0880 | 7113420 | 30.0-65.0 | 1150.0 | 1310.0 | 120.0 |
| Breaker HB0980 | 7113421 | 45.0-80.0 | 855.0-1060.0 | 1170.0-1450.0 | 120.0 |
| Breaker HB1180 | 7115923 | 55.0-100.0 | 680.0-1070.0 | 820.0-1280.0 | 125.0 |
| Breaker HB1380 | 7157576 | 65.0-120.0 | 780.0-1030.0 | 900.0-1230.0 | 125.0 |
| Breaker HB2380 | 7133203 | 75.0-125.0 | 690.0 | 910.0 | 130.0 |

Weights and dimensions


| Description | Item number | Operating weight (kg) | Shipping weight (kg) | Overall length without fixing cap (mm) | Base plate width (mm) | Base plate height (mm) |
|----------------|-------------|-----------------------|----------------------|--|-----------------------|------------------------|
| Breaker HB0280 | 7133202 | 65.0 | 65.0 | 866.0 | 200.0 | 250.0 |
| Breaker HB0380 | 7115922 | 88.0 | 88.0 | 897.0 | 230.0 | 300.0 |
| Breaker HB0580 | 7113418 | 111.0 | 111.0 | 925.0 | 230.0 | 300.0 |
| Breaker HB0680 | 7113419 | 150.0 | 150.0 | 1035.0 | 280.0 | 400.0 |
| Breaker HB0880 | 7113420 | 220.0 | 220.0 | 1188.0 | 320.0 | 450.0 |
| Breaker HB0980 | 7113421 | 280.0 | 280.0 | 1253.0 | 320.0 | 450.0 |
| Breaker HB1180 | 7115923 | 372.0 | 372.0 | 1379.0 | 442.0 | 505.0 |
| Breaker HB1380 | 7157576 | 385.0 | 385.0 | 1489.0 | 442.0 | 505.0 |
| Breaker HB2380 | 7133203 | 405.0 | 405.0 | 1587.0 | 442.0 | 505.0 |