Low noise
Simple
Reliable
High performance
Versatile
High performance
Low maintenance

The HB Series Bobcat® breakers have been designed to meet the most demanding customer requirements. Bobcat engineers started from a blank sheet of paper, developing a brand new concept which led to many new patents. Reduced maintenance and reliability were at the top of the list of engineers’ concerns—at the same time maintaining the advantages for which Bobcat is renowned: ease of mounting, versatility and maximum productivity. That’s why all new breakers feature an ergonomic, compact and robust design; reinforced tool; new dust protection and easy access to wear parts.

Virtually maintenance free

Energy chamber with maintenance free is positioned on the top of the piston—ensuring consistent nitrogren pressure and maximum performance from the breaker. Maintenance is simplified, and no periodic recharging is necessary. It’s virtually maintenance free, unlike piston-sealed systems without diaphragms. The breaker is operational as soon as it is mounted on the carrier.

Silencing as standard

The upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibrations transmitted to the operator.

Auto power

The automatic pressure regulator ensures that the breaker operates at the best possible pressure for any Bobcat model—providing maximum performance regardless of flow variations, carrier back pressure, or temperature changes. Excessive pressure is limited at the time of start-up. The energy chamber diaphragm is protected.

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>FB200</th>
<th>FB300</th>
<th>FB400</th>
<th>FB500</th>
<th>FB600</th>
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<tr>
<td>Nominal Energy</td>
<td>600 J</td>
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<td>1500 J</td>
<td>2000 J</td>
<td>3000 J</td>
<td>4000 J</td>
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<td>MA Tool Energy</td>
<td>1200 J</td>
<td>2100 J</td>
<td>3000 J</td>
<td>4000 J</td>
<td>6000 J</td>
<td>8000 J</td>
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<tr>
<td>Breaker W/ Nail Point</td>
<td>3000 J</td>
<td>5000 J</td>
<td>7000 J</td>
<td>10000 J</td>
<td>15000 J</td>
<td>20000 J</td>
</tr>
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<td>Breaker X-Change Frame</td>
<td>6000 J</td>
<td>10000 J</td>
<td>15000 J</td>
<td>20000 J</td>
<td>30000 J</td>
<td>40000 J</td>
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Dimensions

<table>
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<tr>
<th>Model</th>
<th>FB200</th>
<th>FB300</th>
<th>FB400</th>
<th>FB500</th>
<th>FB600</th>
<th>FB700</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>20.5 in.</td>
<td>26.4 in.</td>
<td>29.5 in.</td>
<td>33.3 in.</td>
<td>38.2 in.</td>
<td>42.1 in.</td>
</tr>
<tr>
<td>Width</td>
<td>20.5 in.</td>
<td>26.4 in.</td>
<td>29.5 in.</td>
<td>33.3 in.</td>
<td>38.2 in.</td>
<td>42.1 in.</td>
</tr>
<tr>
<td>Depth</td>
<td>20.5 in.</td>
<td>26.4 in.</td>
<td>29.5 in.</td>
<td>33.3 in.</td>
<td>38.2 in.</td>
<td>42.1 in.</td>
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<tr>
<td>Weight (LBS)</td>
<td>46</td>
<td>78</td>
<td>112</td>
<td>158</td>
<td>224</td>
<td>287</td>
</tr>
</tbody>
</table>

Approved tools for Breakers:

- Power Trenchers
- Power Shovels
- Power Loaders
- Excavators
- Skid Steer Loaders
- Mini Track Loaders
- Compact Loaders
- All Wheel Steer Loaders
- Concrete Breakers
- Asphalt Breakers
- Pile Drivers
- Concrete Cutters
- Compaction Breakers
- Breaker X-Changer

The Bobcat Attachment Advantage: Bobcat attachments are engineered and manufactured to Bobcat leaders for optimum job performance, durability and reliability.

Comfort and operator-friendly performance!

**Graphic depicts HB280-611180 models.**

- Upper shock absorber: limits noise and vibration.
- Energy chamber with diaphragm: constant performance, no maintenance required.
- AUTO POWER: Pressure regulator: ensures constant maximum performance.
- Compact soundproof housing: practical and robust.
- Lower shock absorber: limits noise and vibration.
- Hose guide: contains and protects hoses.
- Hose guide: contains and protects hoses.
- Single sliding bushing with integrated chamfer, easy maintenance.
- Single sliding bushing with integrated chamfer, easy maintenance.

**Easy and minimal maintenance**

No tie-rods. The clip retains both the retaining pin and the bushing: removal of the bushing can be done easily on site. The breaker point can be removed quickly with a single multipurpose tool. The grease armp is protected by the clip.

1. Insert maintenance tool into internal clip
2. Use maintenance tool to slide internal clip over
3. Access to grease zerk and retainer pin
4. Remove retainer pin
5. Remove breaker tool
6. Inspect retainer pin for wear using maintenance tool

**Easy to mount**

- Bob-Tach™ mounting system, now the industry standard, makes mounting breakers to loader a snap.
- Two bolt-on sizes available.
- Small frame for Bobcat mini loaders.
- Standard frame for skid-steer, all-wheel steer and compact track loaders.

- Loader X-Change™ mounting frame
  - If you utilize your breaker on a loader and excavator and want to switch between carriers, this is the frame for you.
  - The loader X-Change™ mounting frame allows a quick change from loader mount to excavator mount.
  - This frame, in conjunction with the excavator X-Change™ mounting cap, is available for all excavator models:
  - Breakers must be equipped with an exclusive X-Change™ mounting cap.

- Excavator X-Change™ mounting cap
  - Allows breaker to be mounted directly to a Bobcat 320, 323, or 442 excavator with pin-on mounting.

- Excavator pin-on mounting cap
  - Allows breaker to be mounted directly to a Bobcat 320, 323, or 442 excavator with pin-on mounting.

Destruction demands durability and versatility and so does Bobcat. Bobcat® breakers are easy to mount and can be utilized on a multitude of Bobcat carriers: the mini track loader, the skid-steer, all-wheel steer and compact track loaders and excavators can use the same breaker. Bobcat breakers now have more mounting options to operate on the carrier that works best for you.

**Easy maintenance check:**
1. Insert maintenance tool behind internal clip
2. Use maintenance tool to slide internal clip over
3. Access to grease zerk and retainer pin
4. Remove retainer pin
5. Remove breaker tool
6. Inspect retainer pin for wear using maintenance tool

**Excavator pin-on mounting cap**

- Allows breaker to be mounted directly to a Bobcat 320, 323, or 442 excavator with pin-on mounting.

**Excavator X-Change™ mounting cap**

- Allows breaker to be mounted directly to a Bobcat 320, 323, or 442 excavator with pin-on mounting.
Comfort and operator-friendly performance!

Graphic depicts HB280-401180 models.

Upper shock absorber: limits noise and vibrations.

Energy chamber with diaphragm: constant performance, no maintenance required.

AUTO POWER: Pressure regulator: ensures constant maximum performance.

Compact soundproof housing: practical and robust.

Lower shock absorber: limits noise and vibrations.

Upper shock absorber: limits noise and vibrations.

Energy chamber with diaphragm: constant performance, no maintenance required.

Pressure regulator: ensures constant maximum performance.

Compact soundproof housing: practical and robust.

Lower shock absorber: limits noise and vibrations.

Clip: fast, easy change of tool and bushing. Easy to grease; clip protects grease zerk.

Single sliding bushing with integrated shank adaptor, easy maintenance.

Easy and minimal maintenance:

No tie-rods. The clip retains both the retaining pin and the bushing: removal of the bushing can be done easily on site. The breaker point can be removed quickly with a single multi-purpose tool. The grease area is protected by the clip.

Easy maintenance check:
1. Insert maintenance tool behind internal clip.
2. Use maintenance tool to slide internal clip over.
3. Access to grease zerk and retainer pin.
4. Remove retainer pin.
5. Remove breaker tool.
7. To check bushing chamfer wear, mount breaker tool to 90-degrees from the clip.
8. Reverse maintenance tool to check inside bushing wear (90-degrees from the clip).

* HB680 & HB1080 can use double retaining ring.

Easy to mount:

Bobcat® breakers are easy to mount and can be utilized on a multitude of Bobcat carriers.

Loader mounting frame • Bob-Tach™ mounting system, now the industry standard & makes mounting breakers to loader a snap.
• Two bolt-on sizes available.
• Small frame for Bobcat mini loaders.
• Standard frame for skid-steer, all-wheel steer and compact track loaders.

Loader X-Change mounting frame • If you utilize your breaker on a loader and excavator and want to change between carriers, this is the frame for you.
• The loader X-Change mounting frame has a quick change from loader mount to excavator mount.
• The frame is lightweight and easy to handle.
• Kit includes: Mounting frame with adapters and change out tool.

Excavator X-Change mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.

Excavator pin-on mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.

Demolition demands durability, versatility and reliability and so does Bobcat. Bobcat® breakers are easy to mount and can be utilized on a multitude of Bobcat carriers; the mini track loader, the mini loader, all wheel steer and compact track loaders and excavators can use the same breaker. Bobcat breakers now have more mounting options to operate on the carrier that works best for you.

Easy to mount:

Loader mounting frame • Bob-Tach™ mounting system, now the industry standard & makes mounting breakers to loader a snap.
• Two bolt-on sizes available.
• Small frame for Bobcat mini loaders.
• Standard frame for skid-steer, all-wheel steer and compact track loaders.

Loader X-Change mounting frame • If you utilize your breaker on a loader and excavator and want to change between carriers, this is the frame for you.
• The loader X-Change mounting frame has a quick change from loader mount to excavator mount.
• The frame is lightweight and easy to handle.
• Kit includes: Mounting frame with adapters and change out tool.

Excavator X-Change mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.

Excavator pin-on mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.

Easy to mount:

Loader mounting frame • Bob-Tach™ mounting system, now the industry standard & makes mounting breakers to loader a snap.
• Two bolt-on sizes available.
• Small frame for Bobcat mini loaders.
• Standard frame for skid-steer, all-wheel steer and compact track loaders.

Loader X-Change mounting frame • If you utilize your breaker on a loader and excavator and want to change between carriers, this is the frame for you.
• The loader X-Change mounting frame has a quick change from loader mount to excavator mount.
• The frame is lightweight and easy to handle.
• Kit includes: Mounting frame with adapters and change out tool.

Excavator X-Change mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.

Excavator pin-on mounting cap • Allows breaker to be mounted directly to Bobcat 320-325 and 442 excavators with pin-on mounting.
Comfort and operator-friendly performance!

Graphic depicts HB280-HB1180 models.

- Upper shock absorber: limits noise and vibrations.
- Lower shock absorber: limits noise and vibration.
- Hose guard: contains and protects hoses.

MT52 AUTO POWER

Pressure regulator: ensures constant maximum performance.

Compact soundproof housing: practical and robust.

Energy chamber with diaphragm: constant performance, no maintenance required.

Lower shock absorber: limits noise and vibration.

Upper shock absorber: limits noise and vibration.

Graphic depicts HB280-HB1180 models.

Single retaining pin:
- Reduced maintenance.

Clip: fast, easy change of tool and bushing. Easy to grease; clip protects grease zerk.

Single sliding bushing with integrated shank adaptor, easy maintenance.

Easy and minimal maintenance

No tie-rods. The clip retains both the retaining pin and the bushing: removal of the bushing can be done easily on site. The breaker point can be removed quickly with a small multipurpose tool. The grease area is protected by the clips.

Easy maintenance check:
1. Insert maintenance tool behind internal clip.
2. Use maintenance tool to slide internal clip over.
3. Access to grease zerk and retain pin.
4. Remove retain pin.
5. Remove breaker tool.
6. Inspect retain pin for wear using maintenance tool.
7. To check bushing chamfer wear, insert maintenance tool and rotate 180° degrees.
8. Reverse maintenance tool to check inside bushing wear and insert pin. Reverse maintenance tool to check inside bushing wear and insert pin.
9. If wear of bushing is out of tolerance remove bushing and replace. * HB280 & HB680 can use the retain pin.

Loader mounting frame
- Bob-Tach™ mounting system, now the industry standard, makes mounting breakers to loader a snap.
- Two bolt-on sizes available.
- Small frame for Bobcat mini loaders.
- Standard frame for skid-steer, all-wheel steer and compact track loaders.

Loader X-Change mounting frame
- If you utilize your breaker on a loader and excavator and need to change gooseneck carriers, this is the frame for you.
- The breaker X-Change mounting frame allows quick change front loader mount to excavator mount.
- The frame is compatible with both HB280 and HB680 breakers.
- The X-Change cap may be used with an excavator X-Change mounting cap.

Excavator X-Change mounting cap
- Allows breaker to be mounted directly to Bobcat 320-420 and 420 excavators with pin on mounting.

Excavator pin-on mounting cap
- Allows breaker to be mounted directly to Bobcat 320-420 and 420 excavators with pin on mounting.

Destruction demands durability and versatility and so does Bobcat. Bobcat® breakers are easy to mount and can be utilized on a multitude of Bobcat carriers; the mini track loader, the skid-steer, all-wheel steer and compact track loaders and excavators can use the same breaker. Bobcat breakers now have more mounting options to operate on the carrier that works best for you.

Easy to mount

Easy minimal maintenance

Hose guide:
- Contains and protects hoses.

HB280-HB2380 models.

www.onesourcerental.com
Distributed by: One Source Equipment Rentals
• Low maintenance
• Easy tool removal
• Reliable
• High performance
• Versatile
• Simple
• Low noise
• Multiple carrier capabilities

Virtual maintenance free
Energy chamber with diaphragm is positioned on the top of the piston—ensuring consistent nitrogen pressure and maximum performance from the breaker. Maintenance is simplified, virtually maintenance free.

Auto power
The automatic pressure regulator ensures that the breaker operates at the best possible pressure for any Bobcat model—providing maximum performance regardless of flow variations, carrier back pressure, or temperature changes. Excessive pressure is limited to prevent hydraulic overloading of the carrier.

Silencing as standard
The upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibrations transmitted to the operator.

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>FB250</th>
<th>FB325</th>
<th>FB380</th>
<th>FB460</th>
<th>FB600</th>
<th>FB700</th>
<th>FB750</th>
<th>FB800</th>
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<tr>
<td>Nominal Flow (gpm)</td>
<td>60.25</td>
<td>71.3</td>
<td>82</td>
<td>91.8</td>
<td>136</td>
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<td>160.3</td>
<td>173.2</td>
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<td>Nominal Flow (l/min)</td>
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<td>275</td>
<td>315</td>
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<td>655</td>
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<td>1000</td>
<td>1075</td>
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<tr>
<td>Breaker w/ Even Cut</td>
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<tr>
<td>Breaker w/ Wide Chisel</td>
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<td>Breaker w/ Osasco Wide Chisel</td>
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<tr>
<td>Breaker w/ Mosasco Narrow Chisel</td>
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<tr>
<td>Breaker w/ Flat Chisel</td>
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</tbody>
</table>

### Notes
- All recommendations should be used as a guide only, since there may be variations, breaker tool used, size of aggregate and age of concrete may vary. Also, breaker performance may differ on different models or depending on the breaker model.
- These attachments may also be used with approved Bobcat® attachments, such as the Bobcat T750 or T630.
- In the attachment industry, multiple manufacturer names are used to identify the same attachment.

### Approved tools for Breakers:
- Bobcat® Attachments
- Continental Attachments
- Lippert

### Windows, must be used when falling debris is present.
- The HB Series Bobcat® breakers have been designed to meet the most demanding customer requirements. Bobcat engineers started from a blank sheet of paper, developing a brand new concept which has led to many new patents. Reduced maintenance and reliability were at the top of the list of engineers’ concerns—attaining the same time maintaining the advantages for which Bobcat is renowned: ease of mounting, versatility and maximum productivity. That’s why all new breakers feature an ergonomic, compact and robust design; reinforced tool, new dust protection and easy access to wear parts.
The HB Series Bobcat® breakers have been designed to meet the most demanding customer requirements. Bobcat engineers started from a blank sheet of paper, developing a brand new concept which has led to many new patents. Reduced maintenance and reliability were at the top of the list of engineers’ concerns—at the same time maintaining the advantages for which Bobcat is renowned: ease of mounting, versatility and maximum productivity. That’s why all new breakers feature an ergonomic, compact and robust design; reinforced tool; new dust protection and easy access to wear parts.

**High performance, easy to operate**

- Simple
- Versatile
- Low noise
- Multiple carrier capabilities
- High performance
- Reliable
- Low maintenance
- Easy tool removal
- Multiple carrier capabilities
- Simple
- High performance
- Reliable
- Easy tool removal
- Low maintenance
- Versatile

Energy chamber with diaphragm is positioned on the top of the piston—ensuring consistent energy output even during operation. The energy chamber diaphragm is protected.

**Virtually maintenance free**

Excessive pressure is limited and no periodic recharging is necessary. Bobcat breakers are virtually maintenance free, unlike piston-sealed breakers, making them ideal for long-term use. Maintenance is simplified, Energy chamber diaphragm is protected. Virtually maintenance free which Bobcat is renowned: ease of mounting, versatility and maximum productivity. That’s why all new breakers feature an ergonomic, compact and robust design; reinforced tool; new dust protection and easy access to wear parts.

**Auto power**

The automatic pressure regulator ensures that the breaker operates at the best possible pressure for any Bobcat model—providing maximum performance regardless of flow variations, carrier back pressure, or temperature changes. Excessive pressure is limited at the time of start-up. The energy chamber diaphragm is protected.

**Silencing as standard**

The upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibrations transmitted to the operator.