



# HYDRAULIC BREAKERS

HH15 | HH30 | HH50 |  
HB60 | HH75 | HB85



**WORKSITE PRO**

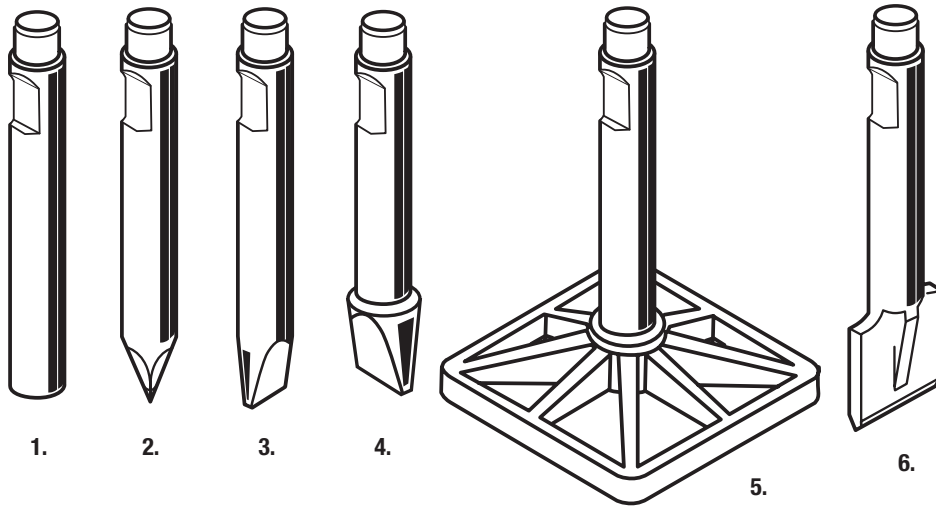
COMMERCIAL WORKSITE PRODUCTS

SPECIFICATIONS

HH15 / HH30 / HH50 / HB60 / HH75 / HB85

- Low-pressure, nitrogen-charged design cushions operator and machine from breaker recoil.
- Instead of a high-pressure accumulator, Worksite Pro™ breakers employ hydraulics and a gas-assist cycle to develop force. For more efficient operation and high power-to-weight ratios.
- Narrow overall shape lets these breakers work in tight quarters, on crowded jobsites, and in places other breakers can't.
- With few seals, moving parts, and no special tools necessary for repair, Worksite Pro breakers provide unsurpassed durability and simplified maintenance.
- Like all Worksite Pro attachments, these breakers are optimized to work with John Deere skid steers, compact track loaders, and compact excavators, and are compatible with most competitive models. Plus, they're backed by a one-year warranty and one-of-a-kind parts and service. See your John Deere CWP dealer for details.

	HH15	HH30	HH50	HB60	HH75	HB85
<b>Impact energy</b> . . . . .	200 lb.-ft. (28 kg/m)	350 lb.-ft. (49 kg/m)	575 lb.-ft. (81 kg/m)	600 lb.-ft. (81 kg/m)	825 lb.-ft. (116 kg/m)	850 lb.-ft. (116 kg/m)
<b>Adjustable blows per minute</b> . . . . .	520–1,170	590–1,200	510–1,180	480–1,200	600–1,080	480–960
<b>Required oil flow</b> . . . . .	5–12 gpm (19–45 L/min.)	8–16 gpm (30–60 L/min.)	9–20 gpm (34–75 L/min.)	8–17 gpm (30–64 L/min.)	13–25 gpm (49–94 L/min.)	13–21 gpm (49–79 L/min.)
<b>Nitrogen gas pressure</b> . . . . .	190–210 psi (13–14 bar)	190–210 psi (13–14 bar)	190–210 psi (13–14 bar)	580 psi (40 bar)	190–210 psi (13–14 bar)	580 psi (40 bar)
<b>Total weight with tool</b>						
<b>Skid steer</b> . . . . .	524 lb. (237 kg)	704 lb. (319 kg)	734 lb. (333 kg)	900 lb. (408 kg)	1,040 lb. (471 kg)	1,230 lb. (558 kg)
<b>Excavator</b> . . . . .	340 lb. (154 kg)	520 lb. (236 kg)	550 lb. (250 kg)	670 lb. (304 kg)	800 lb. (363 kg)	1,000 lb. (454 kg)
<b>Total length</b> . . . . .	50 in. (1270 mm)	52 in. (1321 mm)	54 in. (1372 mm)	56 in. (1422 mm)	64 in. (1626 mm)	66 in. (1676 mm)
<b>Tool diameter</b> . . . . .	2.0 in. (50 mm)	2.4 in. (60 mm)	2.6 in. (65 mm)	2.6 in. (65 mm)	3.0 in. (75 mm)	3.1 in. (80 mm)
<b>Vehicle compatibility</b> . . . . .	317, 320, 17D, and 27D	317, 320, 325, 328, 27D, 35D, and CT322	317, 320, 325, 328, 332, 27D, 35D, 50D, 110 TLB, CT322, and CT332	317, 320, 325, 328, 27D, 35D, 50D, 110 TLB, and CT322	317, 320, 325, 328, CT322, and CT332	325, 328, 332, 35D, 50D, and CT332



- | Breaker Tool      | Application   |
|-------------------|---|
| 1. Blunt Point    | Quarry work and rock breaking   |
| 2. Moil Point     | Trench work and heavy (6–18 in. [152–457 mm]) concrete removal                      |
| 3. Chisel Point   | Most concrete flatwork, walls, around rebar, or breaking to a sawed or pre-cut line |
| 4. Frost Wedge    | Frost and some foundry (aluminum and copper) applications                           |
| 5. Tamping Pad    | Primarily packing for clay or granular soil in trenches                             |
| 6. Asphalt Cutter | Asphalt applications without rebar or underlying concrete                           |
- Not all tools available for all breakers. See your dealer for details.*

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WORKSITE PRO™



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