

# Hydraulic Breaker (GHB)



**IMPACT  
TOOLS  
GROUP**

## FEATURES

- Optimized power-to-weight ratio
- Easily adjustable stroke to match hammer speed and power to the material
- Dry-fire protection\*
- Unique hammer-mounted auto-lube system is triggered by GHB action for more reliable and consistent lubrication\*
- Field-serviceable lower bushing can be rotated to extend life and save on wear part expense

## APPLICATIONS

- Demolition
- Quarrying
- Tunneling
- Mining
- Construction
- Road & Bridge
- Utility

Model	Weight (lbs.)	Impact Energy Class (ft-lb.)	Impact Rate (BPM)	Operating Pressure (PSI)	Relief Pressure (PSI)	Oil Flow Range (gpm)	Tool Diameter (ins.)	Pressure Line Size (ins.)	Return Line Size (ins.)	Excavator Weight (lbs.)
<b>GHB 2000</b>	2,209	2,000	400 ~ 600 Low Speed 550 ~ 750 High Speed	2,030 ~ 2,320	2,755 ~ 2,900	21.1 ~ 29	3.9	0.75	0.75	24,251 ~ 35,274
<b>GHB 3000</b>	3,142	3,000	350 ~ 500 Low Speed 450 ~ 650 High Speed	2,175 ~ 2,465	2,755 ~ 2,900	23.8 ~ 31.7	4.88	1.0	1.0	28,660 ~ 39,683
<b>GHB 4000</b>	4,105	4,000	350 ~ 500 Low Speed 450 ~ 600 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	26.4 ~ 39.6	5.27	1.0	1.0	35,274 ~ 46,297
<b>GHB 5000</b>	4,738	5,000	350 ~ 450 Low Speed 400 ~ 500 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	31.7 ~ 47.6	5.46	1.0	1.0	39,683 ~ 57,320
<b>GHB 6000</b>	5,833	6,000	300 ~ 400 Low Speed 350 ~ 450 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	39.6 ~ 55.5	5.85	1.0	1.0	55,116 ~ 66,139
<b>GHB 8000</b>	6,263	8,000	300 ~ 400 Low Speed 350 ~ 450 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	47.6 ~ 63.4	6.05	1.25	1.25	61,729 ~ 77,162
<b>GHB 10,000</b>	7,301	10,000	250 ~ 350 Low Speed 300 ~ 400 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	52.8 ~ 68.7	6.44	1.25	1.25	66,139 ~ 99,208
<b>GHB 12,000</b>	9,259	12,000	200 ~ 350 Low Speed 300 ~ 400 High Speed	2,320 ~ 2,610	2,900 ~ 3,045	66.0 ~ 79.3	7.1	1.25	1.25	88,145 ~ 121,254

\* On 2000 ft-lb. and larger hammers

## Small Breakers

### GHB 250 - GHB 750 Models

- Ideal for mini excavators and skid steer loaders
- Safe and efficient for road maintenance, urban demolition and building refurbishment

Model	Weight	Impact Energy Class	Impact Rate	Operating Pressure	Relief Pressure	Oil Flow Range	Tool Diameter	Pressure Line Size	Return Line Size	Excavator Weight
	(lbs.)	(ft.-lb.)	(BPM)	(PSI)	(PSI)	(gpm)	(ins.)	(ins.)	(ins.)	(lbs.)
<b>GHB 250</b>	298	250	700 ~ 1,500 High Speed	1,305 ~ 1,740	2,320 ~ 2,610	4 ~ 9.2	1.57	0.5	0.5	2,204 ~ 6,614
<b>GHB 350</b>	414	350	450 ~ 1,150 High Speed	1,305 ~ 1,885	2,320 ~ 2610	6.6 ~ 11.9	2.15	0.5	0.5	4,409 ~ 9,921
<b>GHB 500</b>	532	500	640 ~ 1,470 High Speed	1,595 ~ 2,117	2,320 ~ 2610	10 ~ 21.9	2.63	0.75	0.75	5,070 ~ 13,227
<b>GHB 750</b>	650	750	620 ~ 1,150 High Speed	1,566 ~ 2,175	2320 ~ 2,610	11.9 ~ 21.9	2.67	0.75	0.75	7,054 ~ 15,873

### GHB 1000 & 1500 Models

- Optimized power-to-weight ratio specifically for trenching and demolition
- Advanced noise reduction and maximum energy transfer for breaking hard rock and reinforced concrete

Model	Weight	Impact Energy Class	Impact Rate	Operating Pressure	Relief Pressure	Oil Flow Range	Tool Diameter	Pressure Line Size	Return Line Size	Excavator Weight
	(lbs.)	(ft.-lb.)	(BPM)	(PSI)	(PSI)	(gpm)	(ins.)	(ins.)	(ins.)	(lbs.)
<b>GHB 1000</b>	959	1000	450 ~ 750 High Speed	1,377 ~ 1,880	2,320 ~ 2,610	10.6 ~ 21.1	2.93	0.5	0.5	9,921 ~ 19,842
<b>GHB 1500</b>	1243	1500	400 ~ 750 High Speed	1,880 ~ 2,175	2,320 ~ 2,610	11.9 ~ 22.5	3.32	0.75	0.75	15,432 ~ 26,455

The GHB is covered by a 2-year warranty on material and workmanship.

Genesis reserves the right to continually make product improvements designed to positively enhance performance.

Patents: [genesisattachments.com/products/patents](http://genesisattachments.com/products/patents)

