



# Cat<sup>®</sup> GC Hammers

## *H130 GC, H140 GC, H160 GC, H180 GC*

***Cat<sup>®</sup> hammers make short work of your demolition, construction, and quarry needs. Combine the simple, lightweight design of the GC Hammer series with the reliability, durability, and value you expect from Cat products. The result is a low cost per hour solution providing the consistent power and performance you need.***

***Not all attachments are available in all regions. Consult your Cat dealer for specific configurations available in your region.***

### **Reliable and Durable Design**

- Enjoy fast service times and lower owning and operating costs with the simplified design.
- The operating cycle provides industry standard performance and production.
- Choose between top and side mount options to match your application.
- An accumulator protects your machine by capturing and buffering hydraulic spikes before they cause damage to carrier's hydraulic pumps.
- Cat hammers are designed to work with our machines, as a total solution, and provide seamless hydraulic connectivity for maximum performance.

### **Easy to Maintain**

- Achieve lower maintenance costs with Cat hammers.
- Easy and quick access to maintenance areas ensures the hammer always operates at its peak.
- Spend more time working and less time servicing. Greasing can be performed quickly from one standing-height grease point.
- Service the lower bushing in the field using simple hand tools.
- Verify the gas charge of the hammer without removing it from your machine.

### **Easy to Operate**

- Select between high blow frequency and maximum power to get the performance you need to suit your application.
- Easily adjust the piston stroke between long and short stroke positions to match application requirements.
  - Long stroke – less piston frequency, more impact power and productivity; best for tougher applications.
  - Short stroke – increased piston frequency, less impact power; best for lighter applications.
- Optional hammer-mounted autolube is available for the H160 GC and H180 GC models.
- Auto-shutoff protects the hammer from misuse; available standard on H160 GC and H180 GC models.

### **You Are Supported**

- Go where the job takes you. The Cat dealer network is there to help when you need it.
- Rely on Caterpillar for complete system support. Receive parts, service, and technical assistance for your machine, hammer, and hydraulics from a single source.



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| Specifications                    |            |             |            |             |            |             |            |             |            |              |
|-----------------------------------|------------|-------------|------------|-------------|------------|-------------|------------|-------------|------------|--------------|
| Mount                             | H130 GC    |             | H130 GC    |             | H140 GC    |             | H160 GC    |             | H180 GC    |              |
|                                   | Top        |             | Side       |             | Top        |             | Top        |             | Top        |              |
| <b>Energy Class</b>               | 6000 J     | 4,425 ft-lb | 6000 J     | 4,425 ft-lb | 7500 J     | 5,531 ft-lb | 10 170 J   | 7,500 ft-lb | 14 578 J   | 10,750 ft-lb |
| <b>Blows per Minute</b>           | 350 min    | 700 max     | 350 min    | 700 max     | 250 min    | 550 max     | 200 min    | 450 max     | 200 min    | 400 max      |
| <b>Minimum Operating Weight</b>   | 2364 kg    | 5,201 lb    | 2187 kg    | 4,811 lb    | 3017 kg    | 6,637 lb    | 3050 kg    | 6,724 lb    | 4200 kg    | 9,260 lb     |
| <b>Maximum Operating Weight</b>   | 2384 kg    | 5,245 lb    | 2205 kg    | 4,851 lb    | 3074 kg    | 6,763 lb    | 3194 kg    | 7,041 lb    | 4232 kg    | 9,330 lb     |
| <b>Minimum Rated Flow</b>         | 160 l/min  | 42 gal/min  | 160 l/min  | 42 gal/min  | 180 l/min  | 48 gal/min  | 190 l/min  | 50 gal/min  | 250 l/min  | 66 gal/min   |
| <b>Maximum Rated Flow</b>         | 190 l/min  | 50 gal/min  | 190 l/min  | 50 gal/min  | 220 l/min  | 58 gal/min  | 230 l/min  | 61 gal/min  | 300 l/min  | 79 gal/min   |
| <b>Minimum Operating Pressure</b> | 16 000 kPa | 2,320 psi   | 16 000 kPa | 2,320 psi   | 16 000 kPa | 2,320 psi   | 15 985 kPa | 2,320 psi   | 14 000 kPa | 2,030 psi    |
| <b>Maximum Operating Pressure</b> | 18 000 kPa | 2,610 psi   | 18 000 kPa | 2,610 psi   | 18 000 kPa | 2,610 psi   | 18 000 kPa | 2,610 psi   | 16 000 kPa | 2,320 psi    |
| <b>Tool Diameter</b>              | 150 mm     | 5.9 in      | 150 mm     | 5.9 in      | 153 mm     | 6.0 in      | 160 mm     | 6.3 in      | 180 mm     | 7.1 in       |
| <b>Minimum Carrier Weight</b>     | 25 t       | 55,115 lb   | 25 t       | 55,115 lb   | 30 t       | 66,138 lb   | 33 t       | 72,700 lb   | 40 t       | 88,100 lb    |
| <b>Maximum Carrier Weight</b>     | 32 t       | 70,547 lb   | 32 t       | 70,547 lb   | 40 t       | 88,184 lb   | 45 t       | 99,200 lb   | 55 t       | 121,200 lb   |

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

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