

Cat[®] GC Hammers H110 GC, H120 GC, H130 GC, H140 GC, H160 GC, H180 GC

Cat[®] H110 GC, H120 GC, H130 GC, H140 GC, H160 GC, and H180 GC Hammers are designed for durability in rock breaking and concrete demolition. With powerful hydraulics and quick access to maintenance areas, Cat GC Hammers help increase overall productivity and reduce maintenance costs. Cat GC Hammers are a versatile solution for many applications, including road construction, trenching, and demolition.

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

High Performance

- The large hammer tool diameter has high impact power to help break tough rock and concrete applications on the job site.
- Cat GC Hammers are designed with high impact power and fast impact frequency to help break through material quickly to increase efficiency and production.
- Cat GC Hammers are fully tested and validated with matched machines, resulting in better performance and compatibility.

Reliability and Durability

- Cat H110 GC, H120 GC, H130 GC, H140 GC, H160 GC, and H180 GC Hammers can sustain high vibrations with the help of a standard high-vibration adapter.
- Power cells are made with high-quality alloy steel and two-stage heat treatment to help increase durability and lower service costs.
- Hydraulic components are shielded from damage inside the housing, helping decrease downtime on the job site.
- The Cat hammer lines kit with independent return oil routing helps prevent contamination of the main hydraulic system.

Easy to Maintain

- The slip-fit and 90-degree rotatable lower bushing allows for easy replacement in the field, helping reduce service time and extend service life.
- Quick and easy access to maintenance areas helps make hammer maintenance simple.
- Daily tool inspection and grease points are accessible from the ground with the hammer still mounted on the machine.
- Reinforced connecting hardware and easy bolt tightening processes help provide strong, durable joints and extend hammer life.



Technical Specifications

| | | | Recommended Carrier Weight | | | | Blows per Minute | | Operating Weight | | Rated Flow | | | | Operating Pressure | | | | Tool Diameter | |
|---------|-------|-------|-------------------------------|---------|-----|---------|---------------------|------|---------------------|--------|---------------|-----|---------|-----|-----------------------|-------|---------|-------|------------------|-----|
| | | | | Minimum | | Maximum | | Max. | Minimum | | Minimum | | Maximum | | Minimum | | Maximum | | | |
| Model | Build | Mount | ton | lbs | ton | lbs | | * | kg | lb | lpm | gpm | lpm | gpm | kPa | psi | kPa | psi | mm | in |
| H110 GC | 04A | Side | 10 | 22,046 | 18 | 39,680 | 350 | 700 | 801 | 1,766 | 80 | 21 | 100 | 26 | 14 700 | 2,132 | 16 600 | 2,408 | 110 | 4.3 |
| H110 GC | 04A | Тор | 10 | 22,046 | 18 | 39,680 | 350 | 700 | 917 | 2,022 | 80 | 21 | 100 | 26 | 14 700 | 2,132 | 16 600 | 2,408 | 110 | 4.3 |
| H120 GC | 04A | Side | 18 | 39,683 | 30 | 66,140 | 350 | 550 | 1827 | 4,028 | 120 | 32 | 180 | 48 | 15 700 | 2,277 | 17 700 | 2,567 | 140 | 5.5 |
| H120 GC | 04A | Тор | 18 | 39,683 | 30 | 66,140 | 350 | 550 | 2004 | 4,418 | 120 | 32 | 180 | 48 | 15 700 | 2,277 | 17 700 | 2,567 | 140 | 5.5 |
| H130 GC | 04A | Side | 28 | 61,729 | 35 | 77,161 | 300 | 450 | 2499 | 5,509 | 180 | 48 | 240 | 63 | 15 700 | 2,277 | 17 700 | 2,567 | 155 | 6.1 |
| H130 GC | 04A | Тор | 28 | 61,729 | 35 | 77,161 | 300 | 450 | 2831 | 6,242 | 180 | 48 | 240 | 63 | 15 700 | 2,277 | 17 700 | 2,567 | 155 | 6.1 |
| H140 GC | 04A | Side | 30 | 66,138 | 40 | 88,184 | 250 | 380 | 3169 | 6,986 | 200 | 53 | 250 | 66 | 15 700 | 2,277 | 18 600 | 2,698 | 165 | 6.5 |
| H140 GC | 04A | Тор | 30 | 66,138 | 40 | 88,184 | 250 | 380 | 3502 | 7,721 | 200 | 53 | 250 | 66 | 15 700 | 2,277 | 18 600 | 2,698 | 165 | 6.5 |
| H160 GC | 04A | Side | 35 | 77,161 | 40 | 88,184 | 200 | 350 | 3744 | 8,254 | 200 | 53 | 260 | 69 | 15 700 | 2,277 | 18 600 | 2,698 | 175 | 6.9 |
| H160 GC | 04A | Тор | 35 | 77,161 | 40 | 88,184 | 200 | 350 | 3985 | 8,786 | 200 | 53 | 260 | 69 | 15 700 | 2,277 | 18 600 | 2,698 | 175 | 6.9 |
| H180 GC | 04A | Side | 40 | 88,184 | 55 | 121,253 | 200 | 250 | 4656 | 10,264 | 220 | 58 | 270 | 71 | 19600 | 2,843 | 23 500 | 3,408 | 185 | 7.3 |
| H180 GC | 04A | Тор | 40 | 88,184 | 55 | 121,253 | 200 | 250 | 4799 | 10,581 | 220 | 58 | 270 | 71 | 19600 | 2,843 | 23 500 | 3,408 | 185 | 7.3 |

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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