



Cat[®] Hammers

GC Silenced Models

H110 GC S, H115 GC S, H120 GC S, H130 GC S,
H140 GC S, H160 GC S, H180 GC S

Technical Specifications

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

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Hammer Technical Specifications

Specifications

Model	Mount	Part No.	Linkage	Carrier Weight, Minimum		Carrier Weight, Maximum		Operating Weight, Minimum	
				t	lb	t	lb	kg	lb
H110 GC S	Top	611-8795	312/313, 315, CW40-Std, CW40S-Narrow	11	24251	16	35274	1179	2594
H115 GC S	Top	610-4456	312/313, 315, CW40-Std, CW40S-Narrow	13	28660	18	39683	1405	3091
H120 GC S	Top	610-9404	B, CB, DB, CW40-Std, CW40S-Narrow	18	39683	25	55115	1746	3841
H130 GC S	Top	609-2819	CB, DB, CW45-Std, CW45S-Narrow, CW40-Std	25	55115	32	70547	2496	5491
H140 GC S	Top	609-6633	CB, DB, TB, CW45-Std, CW45S-Narrow	30	66138	40	88184	2942	6472
H160 GC S	Top	580-6100	CB, DB, TB, UB, CW55, CW55S	33	72700	45	99200	3034	6675
H180 GC S	Top	596-2304	DB, TB, UB, VB, CW45, CW45S, CW55, CW55S	40	88100	55	121200	3908	8598

Hammer Technical Specifications

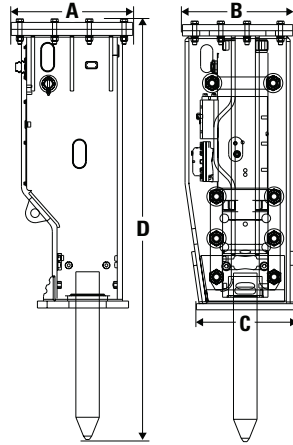
Hydraulic Specifications

Model	Mount	Part No.	Blows Per Minute		Rated Flow				Operating Pressure			
					Minimum		Maximum		Minimum		Maximum	
			Minimum	Maximum	lpm	gpm	lpm	gpm	kPa	psi	kPa	psi
H110 GC S	Top	611-8795	450	650	80	21	100	26	14000	2030	16000	2320
H115 GC S	Top	610-4456	450	800	90	24	120	32	15000	2175	17000	2465
H120 GC S	Top	610-9404	400	800	125	33	150	40	16000	2320	18000	2610
H130 GC S	Top	609-2819	350	700	160	42	180	48	16000	2320	18000	2610
H140 GC S	Top	609-6633	250	550	180	48	220	58	16000	2320	18000	2610
H160 GC S	Top	580-6100	200	450	190	50	230	61	16000	2320	18000	2610
H180 GC S	Top	596-2304	200	400	250	66	300	79	14000	2030	16000	2320

Hammer Technical Specifications

Dimensions

GC Silenced



Model	Part No.	(A) Width		(B) Length, Top		(C) Length, Bottom		(D) Height	
		mm	in	mm	in	mm	in	mm	in
H110 GC S Top-mount	611-8795	520	20.5	700	27.6	400	15.7	1475	58.1
H115 GC S Top-mount	610-4456	520	20.5	700	27.6	485	19.1	1445	56.9
H120 GC S Top-mount	610-9404	520	20.5	700	27.6	525	20.7	1605	63.2
H130 GC S Top-mount	609-2819	660	26.0	830	32.7	563	22.2	1795	70.7
H140 GC S Top-mount	609-6633	660	26.0	830	32.7	606	23.9	2025	79.7
H160 GC S Top-mount	580-6100	660	26.0	830	32.7	606	23.9	2042	80.4
H180 GC S Top-mount	596-2304	705	27.8	880	34.6	659	25.9	2394	94.3

Hammer Technical Specifications

Hammer Tool Specifications

Hammer Model	Tool Family	Tool Subfamily	Part No.	Total Length		Working Length		Diameter, Top		Diameter, Bottom		Weight	
				mm	in	mm	in	mm	in	mm	in	kg	lb
H110 GC S	Standard	Blunt	565-4613	950	37.4	550	21.7	72	2.8	98	3.9	53	116
	Standard	Chisel	565-4615	950	37.4	550	21.7	72	2.8	98	3.9	50	111
	Standard	Chisel (Forged Tip)	565-4616	950	37.4	550	21.7	72	2.8	130	5.1	50	110
	Standard	Moil	565-4612	950	37.4	550	21.7	72	2.8	98	3.9	48	105
	Standard	Pyramidal	565-4614	950	37.4	550	21.7	72	2.8	98	3.9	48	107
H115 GC S	Standard	Blunt	566-1533	1100	43.3	700	27.6	120	4.7	120	4.7	95	210
	Standard	Chisel	566-1536	1100	43.3	700	27.6	120	4.7	120	4.7	91	200
	Standard	Chisel (Forged Tip)	569-4710	1100	43.3	700	27.6	120	4.7	159	6.3	95	210
	Standard	Moil	566-1535	1100	43.3	700	27.6	120	4.7	120	4.7	85	188
	Standard	Pyramidal	566-1534	1100	43.3	700	27.6	120	4.7	120	4.7	89	196
H120 GC S	Standard	Blunt	565-8758	1200	47.2	750	29.5	135	5.3	135	5.3	118	260
	Standard	Chisel	565-8761	1200	47.2	750	29.5	135	5.3	135	5.3	116	256
	Standard	Chisel (Forged Tip)	569-4711	1200	47.2	750	29.5	135	5.3	180	5.3	132	291
	Standard	Moil	565-8760	1200	47.2	750	29.5	135	5.3	135	5.3	116	256
	Standard	Pyramidal	565-8759	1200	47.2	750	29.5	135	5.3	135	5.3	115	254
H130 GC S	Standard	Blunt	565-8762	1300	51.2	800	31.5	150	5.9	150	5.9	173	381
	Standard	Chisel	565-8767	1300	51.2	800	31.5	150	5.9	150	5.9	165	364
	Standard	Chisel (Forged Tip)	569-4712	1300	51.2	800	31.5	150	5.9	197	5.9	175	386
	Standard	Moil	565-8766	1300	51.2	800	31.5	150	5.9	150	5.9	165	364
	Standard	Pyramidal	565-8764	1300	51.2	800	31.5	150	5.9	150	5.9	161	355
H140 GC S	Standard	Blunt	566-1537	1400	55.1	735	28.9	120	4.7	153	6.0	172	379
	Standard	Chisel	566-1540	1400	55.1	735	28.9	120	4.7	153	6.0	178	392
	Standard	Chisel (Forged Tip)	569-4713	1400	55.1	735	28.9	120	4.7	203	6.0	190	419
	Standard	Moil	566-1539	1400	55.1	735	28.9	120	4.7	153	6.0	176	388
	Standard	Pyramidal	566-1538	1400	55.1	735	28.9	120	4.7	153	6.0	172	379
H160 GC S	Standard	Blunt	595-1655	1400	55.1	800	31.5	118	4.6	160	6.3	206	454
	Standard	Chisel (Forged Tip)	595-1651	1400	55.1	800	31.5	118	4.6	214	8.4	205	452
	Standard	Chisel	595-1652	1400	55.1	800	31.5	118	4.6	160	6.3	194	428
	Standard	Moil	595-1654	1400	55.1	800	31.5	118	4.6	160	6.3	189	417
	Standard	Pyramidal	595-1653	1400	55.1	800	31.5	118	4.6	160	6.3	188	414
H180 GC S	Standard	Blunt	595-1660	1500	59.1	772	30.4	150	5.9	180	7.1	284	626
	Standard	Chisel (Forged Tip)	595-1656	1500	59.1	772	30.4	150	5.9	241	9.5	283	624
	Standard	Chisel	595-1659	1500	59.1	772	30.4	150	5.9	180	7.1	265	584
	Standard	Moil	595-1657	1500	59.1	772	30.4	150	5.9	180	7.1	259	571
	Standard	Pyramidal	595-1658	1500	59.1	772	30.4	150	5.9	180	7.1	263	580

Hammer Technical Specifications

Machine Matching

Refer to the machine technical specifications for configuration specific matching. Consult your Cat dealer for configuration availability in your region.

Match No Match

Mount		Top						
Model		H110 GC S	H115 GC S	H120 GC S	H130 GC S	H140 GC S	H160 GC S	H180 GC S
TRACKED EXCAVATORS								
Model	Build No.							
312D2		✓	✓					
312 GC	05	✓	✓					
313D2		✓	✓					
313D2 GC		✓	✓					
313F		✓	✓					
313F GC		✓	✓					
313 GC	05	✓	✓					
313 GC	07	✓	✓					
313	05	✓	✓					
313	07	✓	✓					
315F CR		✓	✓					
315 GC	07	✓	✓					
315	07	✓	✓					
316F		✓	✓					
316 GC	05	✓	✓					
317 GC	07	✓	✓					
317	07	✓	✓					
317	07D	✓	✓					
318D2			✓					
318F		✓	✓					
318 GC	05	✓	✓					
320D2				✓				
320D2 GC				✓				
320F			✓	✓	✓			
320 GX	05			✓	✓			
320 GC	07		✓	✓	✓			
320 GC N	07		✓	✓	✓			
320	07		✓	✓	✓			
323D2				✓				
323F			✓	✓	✓			
323 N	07		✓	✓	✓			
323 GC	07		✓	✓	✓			
323 GX	05			✓	✓			
323	07		✓	✓	✓			
325F CR				✓	✓			
325	07			✓	✓			
326D2				✓	✓			
326F				✓	✓			
326 GC	07C			✓	✓			
326 GC	07D			✓	✓			
326	07C			✓	✓			
326	07D			✓	✓			
330D2					✓	✓	✓	
330F					✓	✓	✓	
330 GC	07				✓	✓	✓	
330	07				✓	✓	✓	
330 UHD	07				✓	✓	✓	
333	07				✓	✓	✓	✓
335F CR					✓	✓	✓	
335	07				✓	✓	✓	

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Machine Matching

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Match No Match

Mount		Top						
Model		H110 GC S	H115 GC S	H120 GC S	H130 GC S	H140 GC S	H160 GC S	H180 GC S
TRACKED EXCAVATORS (continued)								
Model	Build No.							
336D2						✓	✓	✓
336D2 GC						✓	✓	✓
336D2 XE						✓	✓	
336F						✓	✓	✓
336F XE						✓	✓	✓
336 GC	07				✓	✓	✓	✓
336	07				✓	✓	✓	✓
336	08				✓	✓	✓	✓
340D2						✓	✓	✓
340F						✓	✓	✓
340F UHD						✓	✓	
340	07					✓	✓	✓
340	08					✓	✓	✓
340 UHD	07					✓	✓	✓
340 UHD	08					✓	✓	✓
345 GC	07					✓	✓	✓
349D2								✓
349F								✓
349F XE								✓
349	07							✓
350	06							✓
352F								✓
352F XE								✓
352	07							✓
352	08							✓
352 SB	08							✓
352 UHD	07							✓
355	08							✓

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Machine Matching

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Match No Match

Mount		Top						
Model		H110 GC S	H115 GC S	H120 GC S	H130 GC S	H140 GC S	H160 GC S	H180 GC S
WHEELED EXCAVATORS								
Model	Build No.							
M314F		✓	✓					
M314	07	✓	✓					
M314	07A	✓	✓					
M315D2		✓	✓					
M315F		✓	✓					
M315 GC	05	✓	✓					
M315	05	✓	✓					
M315	07	✓	✓					
M316F			✓					
M316	07	✓	✓					
M317D2		✓	✓					
M317F			✓					
M317	07	✓	✓					
M318F		✓	✓					
M318	05	✓	✓					
M318	07	✓	✓					
M319	07	✓	✓					
M320D2				✓				
M322D2				✓				
M320F			✓	✓				
M320 GC	05			✓				
M320	05		✓	✓				
M320	07		✓	✓				
M322F			✓	✓				
M322	07		✓	✓				

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Machine Matching

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Match No Match

Mount		Top						
Model		H110 GC S	H115 GC S	H120 GC S	H130 GC S	H140 GC S	H160 GC S	H180 GC S
MATERIAL HANDLERS								
Model	Build No.							
M322D2 MH				✓				
M324D2 MH				✓				
MH3022	06			✓				
MH3022	07			✓				
MH3024	06			✓				
MH3024	06C			✓				
MH3024	07			✓				
MH3026	06C			✓				
FORESTRY EXCAVATORS								
Model	Build No.							
538 GF	07			✓	✓			
548 GF	07				✓	✓		
558 GF	07				✓	✓		
568 GF	07						✓	✓

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