



Cat[®] Performance Hammers

H110 S, H115 S, H120 S, H130 S, H140 S, H160 S, H180 S, H190 S, H215 S

Cat[®] Performance hammers are designed for productivity in rock breaking and concrete demolition. With powerful hydraulics and quick access to maintenance areas, Cat Performance hammers help increase overall productivity and reduce maintenance costs. Cat Performance 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 configurations available in your region.

High Performance

- Automatic shut off offers blank firing protection by stopping the piston when there is no material under the tool to help extend the life of the hammer.
- The internal buffering system helps reduce machine vibration and increase noise suppression.
- The standard silencing feature allows you to use a Performance hammer on job sites in noise-sensitive areas like neighborhoods or near hospitals where noise is regulated.

Increase Productivity

- Manually adjust the piston speed by choosing between high piston speed or maximum power to help increase efficiency and production on the job site.
- The oil-fired operating cycle helps provide full power during every blow and less waste heat.
- Critical hydraulic components are shielded from damage inside the housing, helping decrease downtime on the job site.

Easy to Maintain

- Standard on-board autolube provides continuous greasing as the hammer runs, eliminating the need for manual greasing.
- The slip-fit and 90-degree rotatable lower bushing allows for easy replacement in the field, helping reduce service time and extend service life.
- The oil-fired design eliminates the need to check gas charge.
- Quick and easy access to maintenance areas helps make hammer maintenance simple.

Boost Efficiency and Productivity with Integrated Technologies

- Never waste time looking for your attachments again. Cat asset tracking is available on all hammers.
- Track your entire fleet of attachments and machines from one source. Hammers with asset tracking can be viewed within VisionLink[®].
- Keep your assets secure. Hammers with an asset tracker send an alert if they leave an easy-to-set up site boundary.



Cat® Performance Hammers

Technical Specifications

Model	Mount	Recommended Carrier Weight				Blows per Minute		Operating Weight		Rated Flow				Operating Pressure				Tool Diameter	
		Minimum		Maximum		Min.	Max.	Minimum		Minimum		Maximum		Minimum		Maximum		mm	in
		ton	lbs	ton	lbs			kg	lb	lpm	gpm	lpm	gpm	kPa	psi	kPa	psi		
H110 S	Top	11	24,300	18	39,700	450	1,000	950	2,090	60	16	120	32	13 000	1,885	16 000	2,320	100	3.9
H115 S	Top	12	26,500	20	44,100	370	800	1070	2,354	70	19	130	34	13 000	1,885	15 000	2,175	110	4.3
H120 S	Top	16	35,300	27	59,500	350	620	1480	3,256	100	26	170	45	13 000	1,885	15 000	2,175	120	4.7
H130 S	Top	18	39,700	36	79,400	320	600	1750	3,850	120	32	220	58	13 000	1,885	15 000	2,175	130	5.1
H140 S	Top	24	52,900	42	92,600	325	540	2410	5,302	160	42	230	61	13 000	1,885	16 000	2,320	140	5.5
H160 S	Top	32	70,600	55	121,300	400	505	3230	7,106	220	58	300	79	13 000	1,885	16 000	2,320	160	6.3
H180 S	Top	42	92,610	76	167,580	275	450	3990	8,778	220	58	300	79	13 000	1,885	16 000	2,320	180	7.1
H120 S	Top	43	94,798	80	176,368	370	530	5200	11,440	280	74	380	101	16 000	2,320	17 000	2,465	190	7.5
H215 S	Top	65	143,299	120	264,552	290	510	7400	16,280	360	95	450	119	17 000	2,465	18 000	2,610	215	8.5

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com.

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(Afr-ME, Aus-NZ, Eurasia, Europe,
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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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