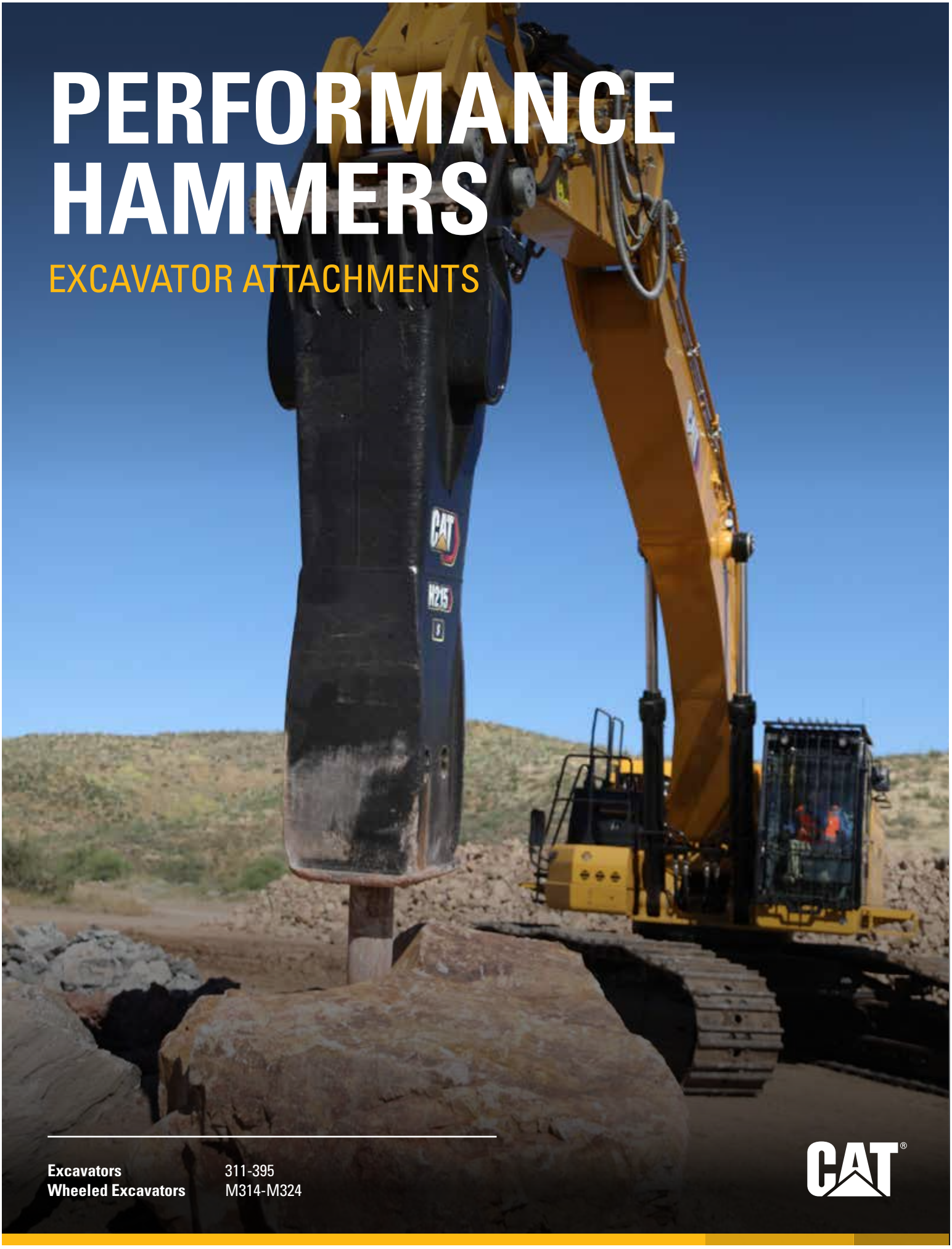
PERFORMANCE HAMMERS

EXCAVATOR ATTACHMENTS



Excavators	311-395
Wheeled Excavators	M314-M324

CAT®

LOW COST-PER-HOUR PRODUCTIVITY

MAKE MORE EVERY SHIFT

Demolition and material sizing require maximum production for profitability. Cat® Performance Hammers give you that edge.

Nine available sizes provide you with the best fit for your machine and job.

MAXIMUM PRODUCTION
LOW COST

SAVE TIME
WITH EVERY CYCLE

ACHIEVE MORE PRODUCTION

You need constant, reliable power all the time – not just when your hammer is new. The oil-fired design delivers constant, maximum production over the service life of the hammer.

SILENT RUNNING

Less noise on the jobsite is inherently safer and means fewer complaints from folks nearby. Integral silencing and shock buffering are more pleasant for both bystanders and the operator.

LOWER MAINTENANCE COSTS

The most common wear part – the lower bushing – can be changed in the field with hand tools. Each bushing can be rotated and used twice – two complete service cycles from one part – reducing your parts cost.

You can easily access greasing points and gas check and gas fill ports – all while the hammer stays on the machine.

Optional on-hammer autolube (included on H190 and H215 models) eliminates daily greasing.

TECHNICAL SPECIFICATIONS

MODEL	ENERGY CLASS		BLOWS PER MINUTE	MIN. OPERATING WEIGHT		MAX. OPERATING WEIGHT		TOOL DIAMETER		MIN. CARRIER WEIGHT		MAX. CARRIER WEIGHT	
H110 S	2712 J	2,000 ft-lb	450 - 1,000	950 kg	2,090 lb	1080 kg	2,376 lb	100 mm	4 in	11 t	24,300 lb	18 t	39,700 lb
H115 S	4067 J	3,000 ft-lb	370 - 800	1070 kg	2,354 lb	1460 kg	3,212 lb	110 mm	4 in	12 t	26,500 lb	20 t	44,100 lb
H120 S	4745 J	3,500 ft-lb	350 - 620	1480 kg	3,256 lb	1860 kg	4,092 lb	120 mm	5 in	16 t	35,300 lb	27 t	59,500 lb
H130 S	6101 J	4,500 ft-lb	320 - 600	1750 kg	3,850 lb	2140 kg	4,708 lb	130 mm	5 in	18 t	39,700 lb	36 t	79,400 lb
H140 S	8135 J	6,000 ft-lb	325 - 540	2410 kg	5,302 lb	2660 kg	5,852 lb	140 mm	5 in	24 t	52,900 lb	42 t	92,600 lb
H160 S	11 524 J	8,500 ft-lb	400 - 505	3230 kg	7,106 lb	3530 kg	7,766 lb	160 mm	6 in	32 t	70,600 lb	55 t	121,300 lb
H180 S	16 270 J	12,000 ft-lb	275 - 450	3990 kg	8,778 lb	4340 kg	9,548 lb	180 mm	7 in	42 t	92,610 lb	76 t	167,580 lb
H190 S	17 727 J	13,000 ft-lb	370 -530	5200 kg	11,440 lb	5650 kg	12,430 lb	190 mm	7.5 in	43 t	94,798 lb	80 t	176,368 lb
H215 S	24 407 J	18,000 ft-lb	300 -520	7400 kg	16,280 lb	7650 kg	16,830 lb	215 mm	8.5 in	65 t	143,299 lb	120 t	264,552 lb

MODEL	HYDRAULIC REQUIREMENTS							
	MIN. RATED FLOW		MAX. RATED FLOW		MIN. OPERATING PRESSURE		MAX. OPERATING PRESSURE	
H110 S	60 L/min	16 gal/min	120 L/min	32 gal/min	13 000 kPa	1,885 psi	16 000 kPa	2,320 psi
H115 S	70 L/min	19 gal/min	130 L/min	34 gal/min	13 000 kPa	1,885 psi	15 000 kPa	2,175 psi
H120 S	100 L/min	26 gal/min	170 L/min	45 gal/min	13 000 kPa	1,885 psi	15 000 kPa	2,175 psi
H130 S	120 L/min	32 gal/min	220 L/min	58 gal/min	13 000 kPa	1,885 psi	15 000 kPa	2,175 psi
H140 S	160 L/min	42 gal/min	230 L/min	61 gal/min	13 000 kPa	1,885 psi	16 000 kPa	2,320 psi
H160 S	220 L/min	58 gal/min	300 L/min	79 gal/min	13 000 kPa	1,885 psi	16 000 kPa	2,320 psi
H180 S	220 L/min	58 gal/min	300 L/min	79 gal/min	13 000 kPa	1,885 psi	16 000 kPa	2,320 psi
H190 S	280 L/min	74 gal/min	380 L/min	101 gal/min	15 000 kPa	2,175 psi	16 000 kPa	2,320 psi
H215 S	360 L/min	95 gal/min	460 L/min	122 gal/min	17 000 kPa	2,465 psi	18 000 kPa	2,610 psi

LET'S DO THE WORK.™

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

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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