



Cat[®] Secondary Pulverizers

P218, P224, P232

Cat[®] Secondary Pulverizers deliver productive concrete demolition. Innovative booster technology delivers the production, reliability, durability, and value you expect from Cat products. The result is efficient and profitable demolition of concrete structures, producing concrete rubble ready to reuse on-site and rebar ready for recycling.

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

Up to 12% Greater Performance

- SpeedBooster technology actively balances speed and power – delivering up to 44% faster cycle times and up to 20% better force in concrete demolition.¹
- The booster closes the jaws quickly while there is no load. When the jaws are in contact with the material, the valve switches to power mode – providing maximum power to shatter concrete.
- Wide jaw opening lets operators grab material from any angle, greatly speeding up the process and improving overall throughput.
- Integral rebar knives shear through pipes, rebar, or other embedded metals.

More Time Working, Less Time Maintaining

- All wear components are bolt-on and field replaceable.
- No hard-face welding is needed for maintenance.
- All hydraulic components are protected inside the housing – a removable panel provides complete access.

Complete Solution from One Source

- Pulverizer is designed to work with Cat excavators.²
- Next Generation Excavators have Pulverizer settings built in.
- Every part of the system, from tooth to counterweight, is covered by your Cat dealer.
- Fast local service wherever you are to keep you up and running.

Boost Efficiency and Productivity with Integrated Technologies

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

¹ Compared to previous pulverizer models.

² Can be fitted to non-Cat carriers. Consult with your dealer.



Cat® Secondary Pulverizers P218, P224, P232

Technical Specifications

	P218		P224		P232	
Cycle Time, open	1.8 seconds		1.9 seconds		1.9 seconds	
Cycle Time, close	1.2 seconds		1.3 seconds		1.4 seconds	
Crushing/Cutting Force, jaw throat	3125 kN	351 st	3640 kN	409 st	4265 kN	479 st
Crushing/Cutting Force, jaw center	1710 kN	192 st	1990 kN	224 st	2240 kN	252 st
Crushing/Cutting Force, tip	955 kN	107 st	1145 kN	129 st	1360 kN	153 st
Maximum Operating Pressure, jaw	35 000 kPa	5,076 psi	35 000 kPa	5,076 psi	35 000 kPa	5,076 psi
Maximum Oil Flow, jaw	225 lpm	59 gpm	280 lpm	74 gpm	360 lpm	95 gpm
Jaw Depth	770 mm	30.3 in	845 mm	33.3 in	930 mm	36.6 in
Cutter Length	150 mm	5.9 in	200 mm	7.9 in	200 mm	7.9 in
Jaw Opening	1070 mm	42.1 in	1175 mm	46.3 in	1280 mm	50.4 in
Fixed Jaw Width	620 mm	24.4 in	660 mm	26 in	670 mm	26.4 in
Moving Jaw Width	335 mm	13.2 in	380 mm	15 in	380 mm	15 in
Length	2465 mm	97 in	2725 mm	107.3 in	2995 mm	117.9 in
Height	1450 mm	57.1 in	1585 mm	62.4 in	1755 mm	69.1 in
Width	620 mm	24.4 in	660 mm	26 in	670 mm	26.4 in
Weight	2000 kg	4,409 lb	2700 kg	5,952 lb	3460 kg	7,628 lb
Minimum Carrier Weight	18 000 kg	39,700 lb	24 000 kg	52,900 lb	32 000 kg	70,500 lb
Maximum Carrier Weight	25 000 kg	55,100 lb	35 000 kg	77,200 lb	50 000 kg	110,200 lb

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

© 2021 Caterpillar
All rights reserved

GEHQ9293-00 (6-2021)
(N Am, S Am, Europe)

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

CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, Product Link, "Caterpillar Corporate Yellow", the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

VisionLink is a trademark of Trimble Navigation Limited, registered in the United States and in other countries.

