CAT[®] SELF-SERVICE OPTIONS

SERVICE BRAKE RECONDITION

for Cat Building Construction Products Machines with Wet Disc or Dry Caliper Brakes

Maintaining service brakes is crucial to operating your machine safely and efficiently. Over time, brakes wear, and eventually braking performance declines. If machine operation is continued after that point, it can lead to increased costs due to additional parts replacement and could become unsafe to operate. Reconditioning brakes restores braking performance to like-new condition. This repair involves replacement of all seals and gaskets and replacement of brake discs/plates or brake caliper pads/rotors as needed.

Warning signs

Watch for these common repair indicators

- >> Reduced braking performance
- >> Scraping/grinding sounds when braking
- >> Brake oil leaks
- >> Periodic need to replenish brake oil
- >> Increase in brake pack stack height (warping)

Elements of the Service Brake Recondition Self-Service Option

Recommended Parts

- >> Seals and gaskets
- >> Brake discs/plates (as needed)
- >> Brake caliper pads/rotors (as needed)

Service Instructions



Genuine Cat parts

Recommended Tools

- >> Support stands
- >> Lifting device
- >> Lift straps
- >> Combination puller
- >> Spanner wrenches
- >> Retaining ring pliers

Additional Options

- >> Axle oil change
- >> S•O•S[™] oil sample
- >> Inspect/service final drive(s) or planetary axle
- >> Inspect/replace tires



PEJJ0418 © 2021 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "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.





SHOP NOW





Service instructions backed by our standard Cat warranty including safety & cleanliness guidelines



Recommended tooling with option to purchase

Technical support from dealer experts

