# CAT<sup>®</sup> SELF-SERVICE OPTIONS

**TURBOS REPLACEMENT** 

SCAN / CLICK

SHOP NOW

Using the right turbocharger can help ensure maximum engine efficiency and power. Only Cat<sup>®</sup> turbochargers are designed, manufactured and tested to deliver the lowest owning and operating costs, highest reliability and durability, and the best fuel economy, inside your Cat<sup>®</sup> engine. Using aftermarket turbochargers instead can lead to performance and fuel efficiency losses.

Cat<sup>®</sup> Reman turbochargers receive the same validation, testing and warranty as a new Cat<sup>®</sup> Turbo—with extended coverage available—at a fraction of the price. Caterpillar performs class-leading turbocharger qualification tests, including structural, dynamic and durability tests that gauge fuel consumption, response time, torque rise, heat rejection and horsepower. As a result, you get a fully warranted, low-cost repair option.



## Warning signs

Watch for these common repair indicators

- >> Low power
- >> Smoke
- >> Unusual engine noise
- >> High oil consumption
- > Oil leak from air system joint
- >> Engine runaway

## Elements of the Turbos Replacement Self-Service Option

#### **Recommended Parts**

#### **Recommended Tools**

#### **Additional Options**

- >> Turbos
- >> Mounting gaskets & hardware
- >> Exhaust manifold hardware and gaskets

#### Service Instructions



### >> Anti-seize compound

- >> Exhaust manifold

**Genuine Cat® parts** backed by our standard Cat warranty



including safety & cleanliness guidelines



**Recommended tooling** with option to purchase



from dealer experts



LET'S DO THE WORK." cat.com/selfservice

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