



Independent Rebuild Specialist

+1 (303) 659 4562
info@indrebuild.com
indrebuild.com

189 North Kuner Road
Brighton, CO 80601
USA

We ship worldwide!

CAT 3508 Engine for 992G Wheel Loader

The CAT 3508 is a heavy-duty V8 diesel engine used across mining, construction, power generation, marine, drilling, and industrial applications. As part of the CAT 3500 Series, the 3508 is valued for rugged reliability, strong power density, and long service life in demanding operating conditions. Independent Rebuild Specialist

provides CAT 3508 engine rebuilds, remanufactured engines, parts support, and repair solutions that help restore performance, reduce equipment downtime, and keep critical fleets operating efficiently.



Remanufactured Engine Specs

[Request A Quote](#)

Engine Make

Caterpillar

Engine Serial No.

C8T

Reman Number

10R-9195

Engine Model

3508

Arrangement No.

217-7092

Fits

992G Wheel Loader

What's Included With Every Rebuild

Every engine remanufactured by Independent Rebuild Specialist follows a controlled, documented process designed to deliver consistent quality, reliable performance, and complete accountability. From initial inspection through final testing, each rebuild includes the critical services required to help ensure your engine is ready for demanding applications.

1. Comprehensive Inspection

Every rebuild begins with a detailed inspection to evaluate component condition, wear patterns, contamination, dimensional accuracy, and overall serviceability. Our findings establish a documented rebuild plan based on measured data rather than assumptions.

2. Complete Teardown

Each engine is fully disassembled to expose every major component for cleaning, inspection, and evaluation. A complete teardown allows hidden defects to be identified early and provides the foundation for a controlled, high-quality rebuild.

3. Precision Machining

Critical machining operations are performed in-house to maintain complete quality control throughout the rebuild process. Cylinder blocks, cylinder heads, crankshafts, connecting rods, and other major components are measured, machined, and verified to meet Caterpillar specifications and our internal quality standards.

4. Controlled Assembly

Assembly is performed by experienced Caterpillar engine technicians following documented procedures and multiple quality verification checkpoints. Critical clearances, torque values, timing, and component installation are inspected and recorded throughout the build to ensure consistency and long-term reliability.

5. Professional Finishing

Following assembly, each engine is cleaned, finished, and painted in-house to provide corrosion protection, a professional appearance, and a consistent factory-quality presentation before shipment.

6. Dynamometer Performance Testing

Every completed engine undergoes dynamometer testing prior to shipment. Operating parameters, performance, and system functionality are verified under controlled conditions, allowing our technicians to identify and resolve any issues before the engine reaches the customer.

7. Two-Year / 4,000-Hour Warranty

Every remanufactured engine is backed by our base comprehensive 2-year / 4,000-hour warranty, with extended coverage options available for qualifying applications. Our commitment to your engine continues long after it leaves our facility.

8. Comprehensive Rebuild Documentation

Every rebuild includes detailed documentation that provides complete transparency into the work performed. Depending on the engine and project scope, your rebuild package may include inspection reports, dimensional measurements, parts replacement records, machining documentation, photographs, dynamometer test results, and other quality records that verify every stage of the rebuild process.



+1 (303) 659 4562
info@indrebuild.com
indrebuild.com

189 North Kuner Road
Brighton, CO 80601
USA