

Cat[®] Remanufactured 3054 Engine For Backhoe Loader Applications



Reman Engines Offer Reliability and Affordability

The Reman 3054 Engine is remanufactured using only genuine Cat parts. We offer nine backhoe loader engine arrangements with turbocharged and naturally aspirated configurations. They are priced competitively to rebuilders and guarantee to lower your engine repair, rebuild or replacement costs. These engines have the same performance and emission standards of new engines and are dynamometer tested at the factory before shipment. We offer standard worldwide warranty coverage on these engines and we apply simple core acceptance criteria to easily determine your core refund.

The Reman 3054 is available in four engine arrangements that are Tier 1 compliant. As with all Reman products, you save time and money while helping the environment. By purchasing Cat Reman engines and components you are recycling — keeping old parts out of the landfill and giving them new life. See reverse for more information on coverage and core criteria.

Caterpillar. The difference counts.™

Cat Dealers define world-class product support. We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts keeps your entire fleet up and running to maximize your equipment investments.

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Core Acceptance Criteria for 3054 Engines



You will receive a full core refund if:

- Cylinder block not visibly cracked, broken or welded.
- Non-failed, running engine core. Engine must pass bar over criteria.
- Must be returned on Caterpillar® engine stand.
- Fully assembled and complete.
- No non-operational damage (mishandling, excessive rust, corrosion, pitting or fire damage).
- Must be a Cat 3054 Engine.

You will receive a damaged core refund if:

- Cylinder block visibly cracked, broken, or welded.
- Failed, non-running engine core.
- Evidence of bearing, piston, connecting rod, valve, gear train or other internal failure.

You will not receive a refund if:

- Scavenged cores (*see note on add charges*).
- Disassembled cores.
- Non-operational damage (mishandling, excessive rust, corrosion, pitting or fire damage).

Note: There will be an add charge for missing parts or engine stand.

Reman 3054 Engine Coverage for Backhoe Loaders

Machine Sales Model	HP	New Part Number	Reman Part Number	Serial Number Prefix
416B	77 NA	7E7702	10R1878	8SG, 8ZK
	82 T	7E9559	10R1879	8SG, 8ZK
426B	82 T	7E9559	10R1879	5YJ, 6KL
428B	77 NA	7E7702	10R1878	7EJ
	82 T	7E9559	10R1879	7EJ
436B	77 NA	7E7702	10R1878	6MJ
	87 T	7E9560	10R1880	6MJ, 7FL
438B	87 T	7E9560	10R1880	3KK
416C	76 T	122-8803	10R1881*	1XR, 4ZN, 5YN
	78 NA	106-5001	10R1876	1WR, 1XR, 4ZN, 5YN
	82 T	106-5002	10R1877	1XR, 4ZN, 5YN
	82 T	122-8804	10R1883	1XR, 4ZN, 5YN, 1WR
426C	82 T	106-5002	10R1877	1CR, 1ER, 1MR, 1NR, 1YR, 1ZR, 6XN, 7WN
	82 T	122-8804	10R1883*	1CR, 1MR, 1YR, 6XN
	82 T	122-8805	10R1882*	1CR, 1ER, 1MR, 1NR, 1YR, 1ZR, 6XN, 7WN
428C	76 T	122-8803	10R1881*	2CR, 8RN
	78 NA	106-5001	10R1876	2CR, 8RN
	82 T	106-5002	10R1877	2CR, 8RN
	86 T	122-8804	10R1883*	2CR, 8RN
436C	86 T	122-8805	10R1882*	1PR, 2AR, 8TN
420D	86 T	187-8014	10R1884*	BKC, BLN, BMC, FDP
432D	86 T	187-8014	10R1884*	BLD
438D	86 T	187-8014	10R1884*	BPE, BPN

* = Tier 1 Compliant NA = Naturally Aspirated T = Turbocharged

Coverages shown are typical. Please see your Dealer for specific applications.
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