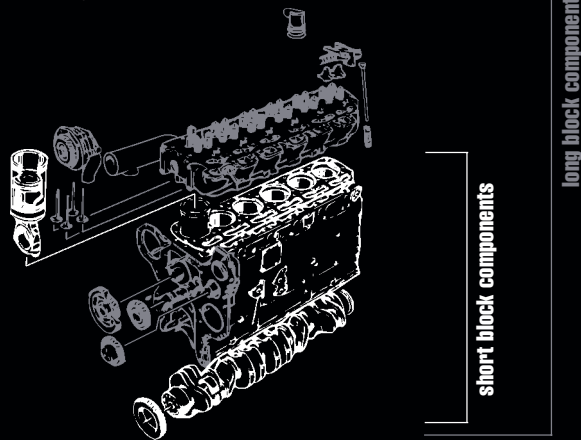


Cat® Reman Short and Long Blocks

3406 Engine

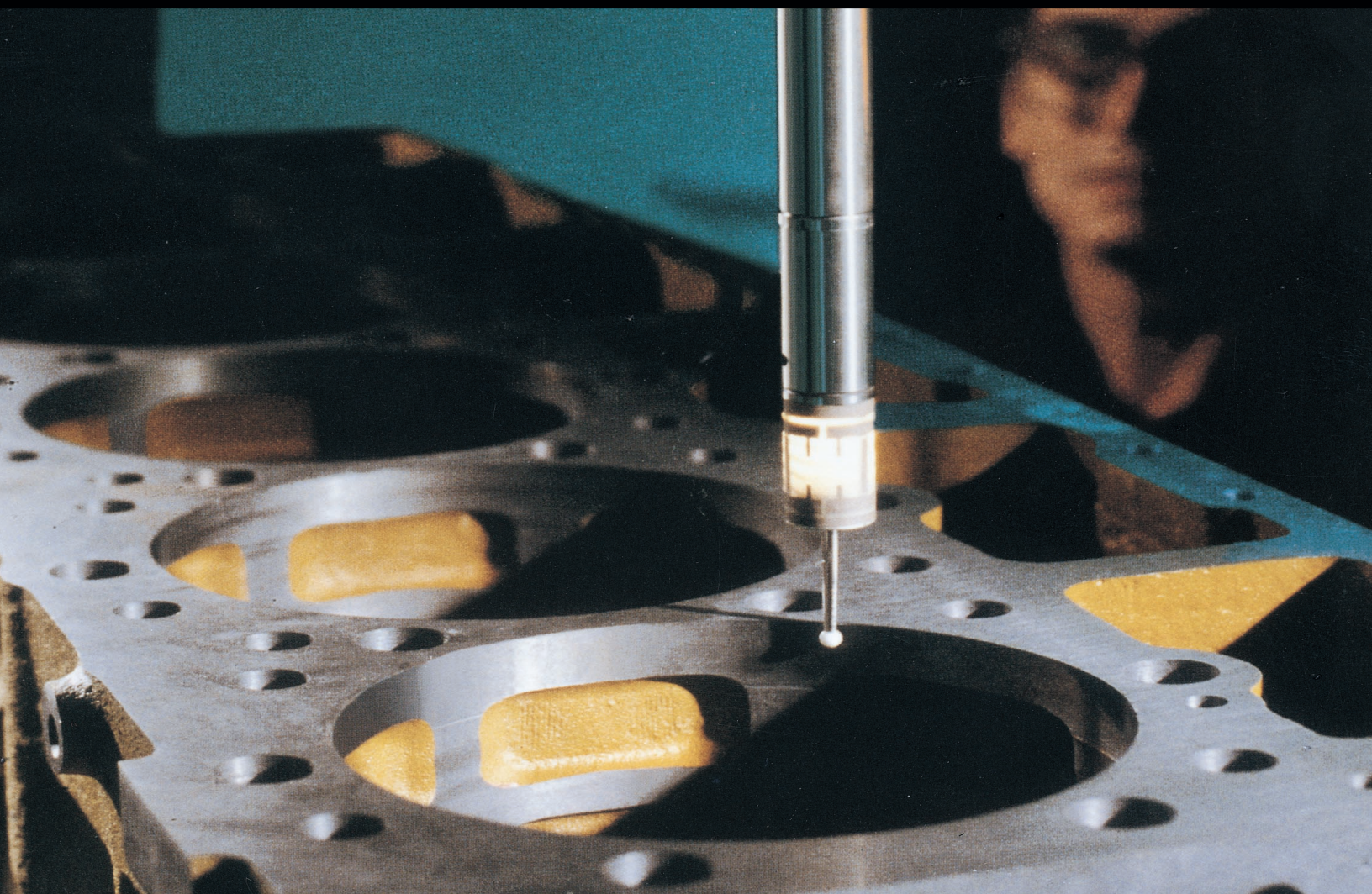


Cat Reman Short Blocks include a cylinder block, crankshaft, pistons, and connecting rods. Long Blocks are Short Blocks with a cylinder head, camshaft, timing gears, lifters, and oil cooler. Many Long Blocks also include an oil pump, water pump, and other important components.

High-quality repair options reduce your downtime and costs

When your Cat® engine needs repairs, count on Cat Reman Short and Long Blocks for quick, cost-effective solutions. Fully assembled and ready to be built into your engine, Short and Long Blocks are factory remanufactured using genuine Cat parts and include all critical engineering updates—so they deliver like-new performance and long life.

Because all internal components are installed and adjusted at the factory, Cat Reman Short and Long Blocks get you back to work quickly. Plus, they carry a same-as-new parts warranty.





Cat Reman Short and Long Blocks are tested to meet same-as-new performance standards.

Strict remanufacturing processes ensure top performance, long life

Cat Reman Short and Long Blocks are factory remanufactured using only Caterpillar genuine parts. To provide same-as-new performance and long life, blocks are completely disassembled, cleaned to meet rigid standards, and inspected part by part to ensure they meet our highest quality standards. They're upgraded with critical design improvements, so you benefit from our latest technology. After assembly, all Reman Short and Long Blocks are checked electronically to assure consistent quality.

- Blocks, crankshafts, and cylinder heads are 100% checked for cracks, erosion, or other damage which could cause failure if left undetected.
- Block and cylinder head faces are resurfaced to factory specifications for flatness and smoothness.

- Caterpillar 3100 and 3200 cylinder blocks are sleeved, finished to original standard size specifications, and checked for dimensional accuracy. New liners are used in 3300 and 3400 cylinder blocks. These steps ensure correct seating of rings for excellent oil control and engine performance.
- Crankshafts are reground and polished to meet original profile and surface specifications.
- Exhaust valves, piston rings, bearings, seals, gaskets, and rubber products are replaced with new Caterpillar parts, as are other components—including blocks, cylinder head castings, and crankshafts—that can't be remanufactured to Caterpillar specifications.
- All Reman cylinder heads are vacuum tested to assure correct valve seating and pressure tested for leaks before they leave the factory.

Genuine Cat products deliver reliability

Only Cat Reman Short and Long Blocks meet Caterpillar's rigorous performance standards. Other companies may repair only what's necessary to make the component operational, reuse parts worn beyond acceptable limits, or install competitive parts instead of genuine Cat parts. These shortcuts can result in unreliable engine performance and shortened service life. By using Cat Reman Short and Long Blocks, you can reduce the chance of sudden engine failure and avoid costly unscheduled downtime.

Generous core acceptance policy lowers costs

Our simple core acceptance criteria allow a quick determination of core credit. We visually inspect the core on the spot, providing an immediate decision on core condition and credit, so you don't have to wait for—or guess about—repair costs. Plus, our two-level pricing system ensures that even broken, cracked, or welded blocks can earn a partial refund.

Call us today to learn more about Cat remanufactured products and our core credit policy. We'll show you how Cat Reman Short and Long Blocks can help you operate more efficiently at the lowest possible cost.

Short and Long Block Product Coverage		
	Short Block	Long Block
3116	•	•
3204	•	•
3208	•	
3304	•	•
3306	•	•
3406	•	•
3408		•
3412		•