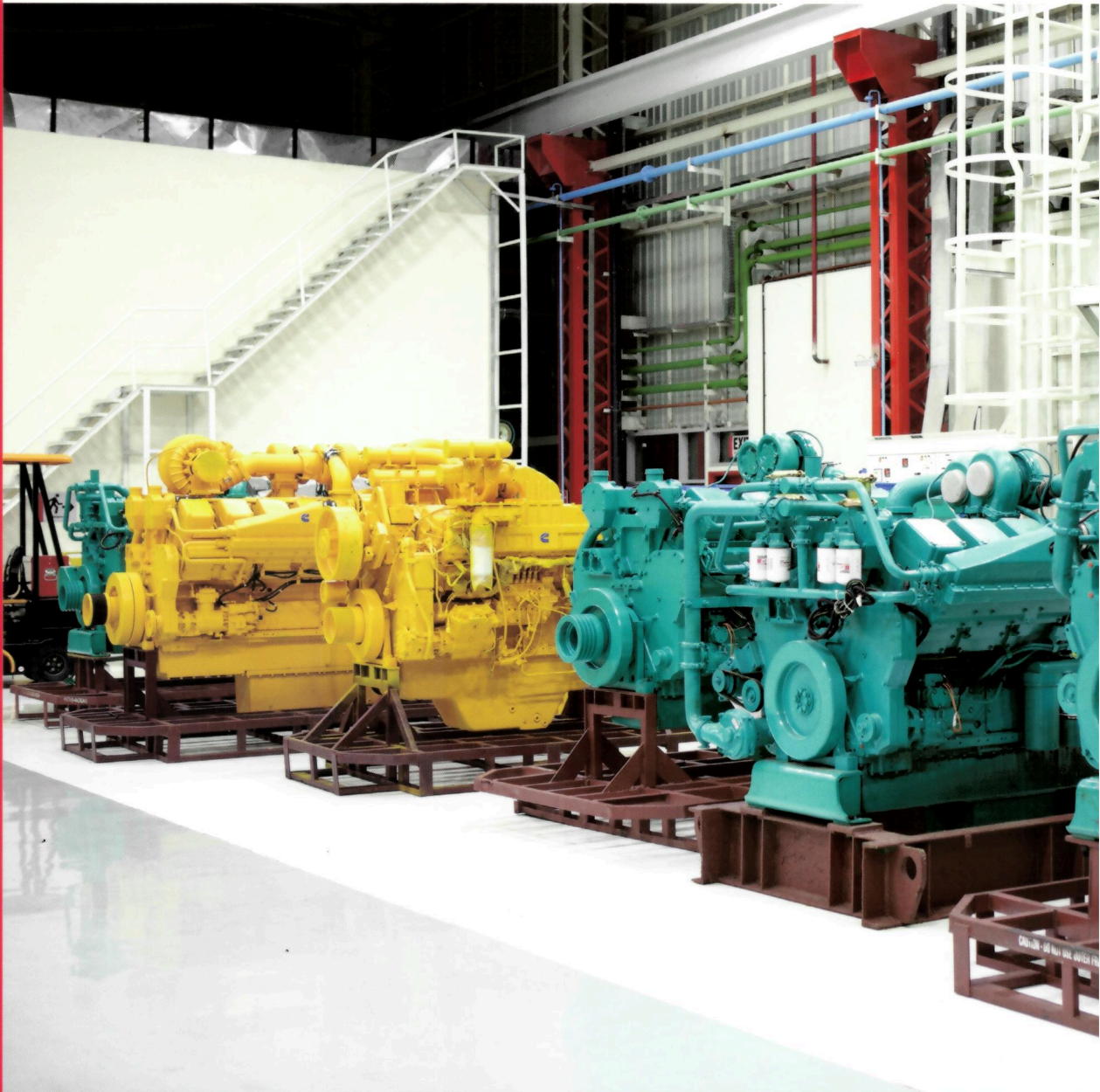




# A Dependable Rebuild. Every™ Time.

Cummins Factory Rebuild Engines



# Better In Every™ Detail. Cummins Factory Rebuild Engines.



The performance of Cummins high-horsepower engines makes them an industry benchmark for initial life-to-overhaul. Cummins Master Rebuild Centers make sure that you get the best value and performance over the total life cycle of your engine. We understand that high-horsepower engines represent a significant investment, and you want to get the maximum life out of every one – saving you money and improving your bottom line.

Cummins Master Rebuild Centers employ a number of strategies designed to ensure unmatched product quality and engine life. When the engine is rebuilt at one of our Cummins Master Rebuild Centers, it is dis-assembled to the last component, cleaned and inspected. A large number of components such as Liners, Pistons, Rings, Bearings, Gaskets among others are replaced with new genuine parts. Major subassemblies/components such as crankshaft, cylinder head, connecting rod, injector, pump, cam follower among others are reconditioned to meet the factory component specifications to make them as good as new. If there have been subsequent improvements to specific parts, in materials, manufacturing process or design, the old parts are replaced with the upgraded ones.

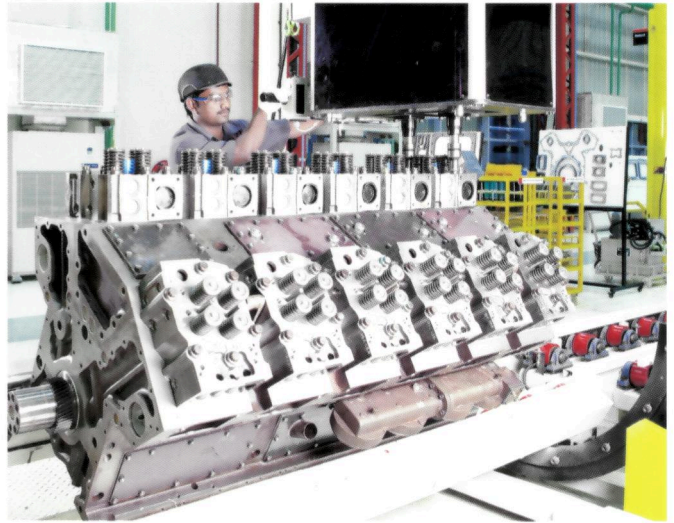
Following Cummins quality manufacturing process, Factory Rebuild engines are tested to original manufacturing standards through hot testing to ensure that they meet or exceed factory standards. Factory Rebuild engines are delivered back to the customers with the same quality performance, reliability and durability that they've come to expect from Cummins. That's the reason we offer a full 2-year/5000-hours warranty on every Factory Rebuild Engine equivalent to new engine warranty.

The result is an engine that's been restored to original or better performance, with improved fuel consumption, at a better value than a new replacement engine.



## Better Quality Is On The Line

The same rigorous quality control processes used to manufacture Cummins new engines are employed when we Rebuild engines. Cummins Master Rebuild Center is ISO 9001-certified facility where rebuilding takes place in a world-class, controlled environment. Highly trained high-horsepower engine specialists pay special focus to quality management, with an emphasis on defect prevention. Cummins Master Rebuild Center can handle the full range of engines, from the 6L to 78L covering both electronic and quantum engine models. To know more check with your authorized Cummins dealer for engine - specific details.



## Factory Rebuild Engine Offerings

Cummins offers following two solutions for Factory Rebuild engine requirements when engine is due for overhaul.

### 1. Rebuild Exchange

- Ex-stock availability for faster turn around
- As Good As New Engine Warranty
- Customer to return the core engine later
- Core credit after core engine acceptance

### 2. Advance Core Factory Rebuild

- Rebuild done on customer's core engine
- As Good As New Engine Warranty
- Lead Time of 4-6 Weeks





### **When To Rebuild A Cummins Engine**

These indicators tell you when an engine needs to be Rebuild:

- Total gallons of fuel burned exceeds normal ranges
- Power output no longer meets specifications
- Engine oil analysis shows excessive consumption
- Repair-and-maintenance history indicates a need
- Operating conditions demand greater output

Your Local Cummins Dealer can help you determine when a Rebuild will be necessary, and schedule the event proactively.

### **Maximizing Productivity And Equipment Availability**

- Promised engine Uptime
- Reduce Total cost of ownership
- Unparalleled customer service support
- As Good As New Engine Warranty
- Green Product for a cleaner environment
- Hassle free core acceptance standards

### **Getting The Most Out Of Every Engine**

Cummins Master Rebuild Centers and your local Local Cummins dealer will help you get the maximum productivity and lifetime value out of every high-horsepower Cummins engine you own. Our certification process and global manufacturing standards ensure the optimum in performance, durability and reliability. Every Cummins engine we Rebuild is covered by an unmatched warranty which is same as new engine warranty and is backed by India's largest parts and service network spread over 200 locations.



## Adding Value. Every Engine.

Attribute	Cummins High-Horsepower Master Rebuild Centers
ISO 9001 quality certification, with a common global process to resolve customer quality concerns	✓
ISO 14001 and OSHAS 18001 Safety and Environmental Certification	✓
Support engine program to maximize customer uptime	✓
Predefined process using state-of-the-art equipment to ensure superior rebuild quality	✓
Contamination-free assembly environment to ensure reliability	✓
Utilization of plant production tooling capable of meeting Cummins manufacturing and Health, Safety and Environmental (HSE) standards	✓
Use of Genuine Cummins new and ReCon parts, for enhanced effectiveness and quality standards	✓
High-quality paint finish to customer color and quality standards	✓
All engines 100% tested to Cummins high-horsepower new engine test standards	✓

### Every Question. Answered.

For more information about Cummins rebuilt engines, please contact your local distributor, or call 1800-210-2525