# Re-Power Fast.

3 Solutions That Get Your Cummins-Powered Truck Back to Work.

## The SUSTAINera Cummins Diesel Advantage.

#### **The Genuine Difference**

Cummins Reman products are not simply repaired or rebuilt; they are remanufactured in state-of-the-art factories that use internationally recognized quality certification standards such as ISO 9001 and ISO 16949. The Cummins remanufacturing process begins with complete disassembly of every part, down to the last spring, nut and bolt.

Parts are cleaned using nonabrasive cleaning methods and undergo extensive testing to ensure that they meet quality standards for reuse in the remanufacturing process. Parts that do not meet Cummins factory standards are replaced with new Genuine Cummins parts, and every single Cummins Turbo Diesel 5.9L and 6.7L Reman gets allnew pistons, rings, gaskets and bearings among other items. Major castings such as heads, blocks and crankshafts are carefully examined, and only the pieces that meet stringent salvage requirements are chosen to be re-machined and used to build Reman engines. Individual components are tested prior to assembly and complete assemblies must pass rigorous quality tests before they can be sold to our customers.

TURBO DIESEL

#### **Reman Engines**

Remanufactured to exacting standards and built on assembly lines, these drop-in engines include the latest improvements in design and material, and every single unit is hot tested to ensure performance and quality. Engines are restored to Cummins factory specifications and are backed by the best warranty in the industry. Engine replacement generally takes only a couple of days — from diagnosis to completion getting trucks back to work fast. Cummins Reman engines also provide greater value through better fuel efficiency, lower maintenance costs and lower emissions than a typical repaired engine, and substantially better potential resale price of the vehicle.

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#### **Long Blocks**

In situations where many of the customer's components are still viable, a Reman long block can be an attractive alternative. Built to the same standards as Reman engines, the long block option allows reuse of external components such as the turbo, lift pump, wiring harness, fuel pump and fuel lines.

#### **Short Blocks**

In the event that an engine block shows extensive wear or significant damage, a short block is a great option. Short blocks include the cylinder block, crankshaft, pistons, connecting rods/bearings, seals and fasteners. This option allows for the maximum reuse of parts including the cylinder head.

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## **Cummins Engines - What's Included**

Component	Reman Short Block	Reman Long Block	Reman Complete
Camshaft	Included	Included	Included
Connecting Rods, Main, Thurst Bearings	Included	Included	Included
Crankshaft	Included	Included	Included
Cylinder Block	Included	Included	Included
Cylinder Head	Optional	Included	Included
ECM	Reuse	Reuse	Reuse
EGR Cooler	Optional	Optional	Included
EGR Plumbing	Reuse	Reuse	Included
EGR Valve	Optional	Optional	Included
Flywheel Housing	Reuse*	Reuse	Included
Fuel Filter	Optional	Optional	Included
Fuel Injectors*	Optional	Included	Included
Fuel Lines	Reuse	Reuse	Included
Fuel Systems	Reuse	Reuse	Included
Lube Pump	Reuse*	Included	Included
Oil Cooler	Optional*	Included	Included
Oil Filter	Optional	Optional	Included
Oil Pan	Reuse*	Included	Included
Oil Pan Gakset	Optional	Included	Included
Pistons & Rings	Included	Included	Included
Front Gear Housing	Included	Included	Included
Rocker Lever Assemblies	Reuse	Included	Included
Themostat & Housing	Reuse	Included	Included
Turbocharger	Optional	Optional	Included
Upper & Lower Engine Gaskets	Optional	Included	Included
Valve Cover	Reuse	Included	Included
Water Pump	Optional	Included	Included
Wiring Harness**	Reuse	Reuse	Included***
Starter & Alternator	Optional	Optional	Optional

Included = Parts are included in the solution.

Optional = Parts not included but can be purchased to replace.

Reuse = Parts not included; parts are inspected, cleaned and re-used from old engine if they pass inspection.

Sample list only; actual part content may vary by engine part number and by service provider recommendation.

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\*For 2019 and newer, included

\*\*Reman Long Blocks not available for 2019 and newer model years at this time

\*\*\*Reuse wiring harness on 5.9L running complete engines

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### Mopar<sub>®</sub> Reman is now SUSTAINera Circular Economy.

The approach of our sustainable, comprehensive 360-degree program is reman, reuse, repair and recycle. We call it SUSTAINera Circular Economy. It promises transparent, sustainable and affordable products without compromising quality, while working to preserve the environment through decreased waste and less use of our planet's resources.



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