

Cat® Tier 2 Emissions and Performance Repower

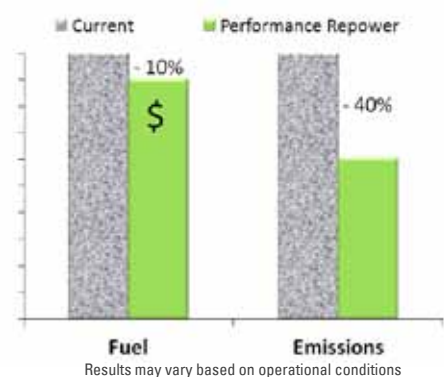
For Select D11R Track-Type Tractors



Reduce Emissions. Stay Competitive.

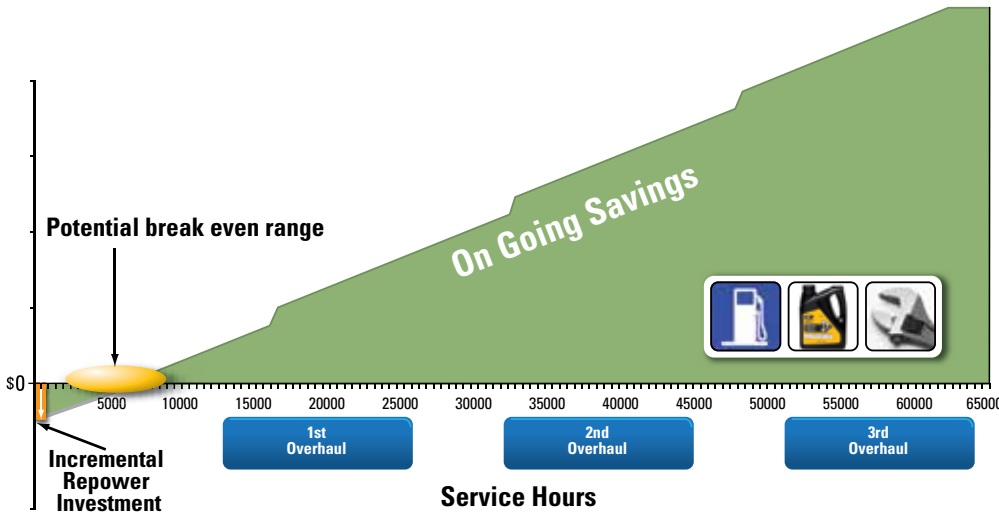
- Replacement engine system improves performance
- Uses system components proven in newer D11T production models
- Performance enhanced and matched to existing power train
- Potential 10 percent fuel savings
- Lower overhaul costs due to common platform parts
- Equipped with an EPA Replacement engine label
- **Bottom Line:** This repower can achieve a short return on investment, savings throughout the lifecycle of the machine, increased resale value, and Tier 2 level emissions compliance

Operational Savings and Emissions Reductions



Tier 2 Repower Solutions

Short Return on Investment and Ongoing Savings



Graphic compares the performance repower against a reman direct replacement or standard overhaul scenario. Green area represents the estimated cumulative savings over time. Results may vary based on operational conditions.

Features & Benefits



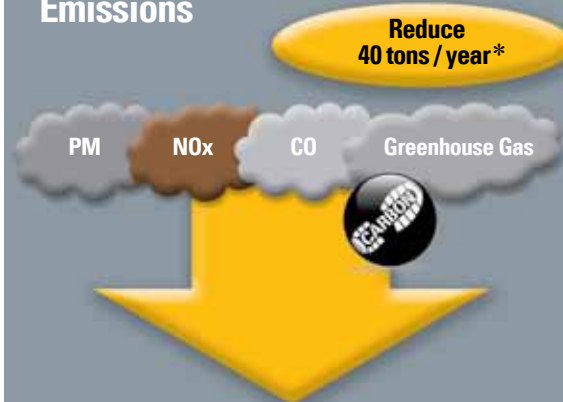
- Performance matched with proven D11T parts
- Potential 10% fuel savings demonstrated in a side by side field study
- Customer reported sound level improvements
- 60% increase in altitude capability (before de-rate)
- Capable of longer routine maintenance intervals (operation dependent)
- Lower overhaul costs due to common platform parts

How it works

The existing engine system will be removed and replaced with a production D11T engine system. Most conversion parts are available as a kit.



Emissions



*Estimates based on 5000 hours per year

Applicability

Applies to D11R machines with the serial number prefixes 9TR, 9XR, 7PZ, and AAF.

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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 investment.

