

PUT NEW LIFE INTO YOUR EXISTING FORESTRY FLEET



LIMITED TIME REBUILD OFFER
FROM THOMPSON TRACTOR

Thompson 

What it takes.
ThompsonTractor.com

SKIDDER CERTIFIED POWERTRAIN REBUILD SPECIAL

AVAILABLE FOR MODELS 525C AND 535C

CAT® CERTIFIED POWER TRAIN
REBUILD WITH GENUINE CAT
PARTS AND SKILLED YANCEY
TECHNICIANS.

\$122,650 PLUS TAX

THE PROCESS

LIKE-NEW, MECHANICALLY
AND VISUALLY



- › Maximum Productivity
- › Improved Reliability and Availability
- › Cost-Effective
- › Greater Return on Your Equipment Investment

The Cat® Certified Power Train restores your machine's power train to like-new performance. This service covers the radiator, engine, transmission, torque converter, final drive and axle. Approximately 200 tests and inspections of the power train components are performed. Replacement or reconditioning of approximately 3,000 parts to include power train electrical switches, sensors, sending units, electronic control modules, engine wiring harnesses, bearings, gaskets, seals, coolant lines and critical engineering updates. Extended Power Train coverage is available at an additional cost. **The Certified Power Train Program includes:**



Basic Engine

- › Fuel, Oil and Water Pump
- › Turbocharger
- › Governor
- › Engine Control Module, etc.

Torque Converter

Drive Line

- › Drive Shafts and U-Joints

Differential

Transfer Gear Group

Transmission

- › Transmission Pumps
- › Hydraulic Controls

Drive Axles

Final Drives

Electronics

- › Electronic Controls and Sensors that function to direct power to move the machine

Radiators and Coolers

Price includes Parts, D/A Labor and Machine Shop Labor.

All Cat Certified Power Train components include complete painting of the machine. Pricing good only for Thompson Tractor in-shop repairs.

INSPECTION/EVALUATION

This vital first step is a thorough process during which we develop a customized rebuild plan and cost estimate. The specific needs of your machine or power train are determined through a comprehensive evaluation, which includes fluid analysis, careful visual inspections and review of maintenance/ S.O.S.™ analysis services. Cat® Certified Power Train includes more than 200 tests and inspections.

DISASSEMBLY

Once a CPT Rebuild plan is established, your Power Train will be completely disassembled. All hoses, belts, seals, gaskets, and bearings will be replaced with new parts. Remaining parts will be inspected and measured against our strict reusability guidelines. Those that do not meet our high standards will either be replaced with new or Cat Remain parts or reconditioned to meet guideline specifications. Cat power train rebuilds include approximately 3,000 replacement parts.

ENGINEERING UPDATES

During reassembly, critical improvements that have been made to this machine model since original manufacturing will be incorporated into your power train.

POWER TRAIN TESTS

The engine, fuel systems, transmission, torque converter, differential, final drives and radiators are also disassembled, inspected, reconditioned and updated with new or qualified parts. Then, before re-installation, each component is thoroughly bench tested.

REASSEMBLY

All critical torques, clearances and pressure settings will be maintained and recorded during careful reassembly of your power train by our professional Technicians. Engine wire harnesses are always replaced.

PERFORMANCE TESTING

Quality control is integral to Certified Power Train Rebuilds. Therefore, rigorous testing is conducted at several stages. Tests routinely performed are: turbocharger boost, throttle response, stall speed rpm, transmission and steering clutch response.

Contamination control procedures are followed to ensure the unit meets total system cleanliness of ISO 18/15. Instrument and operational testing are also conducted to ensure field performance levels match those in the shop.

REPAINTING

Your machine will perform like new – and look like new – after a complete paint job and application of new model identity graphics. Finally, a Cat Certified Power Train Rebuild decal will be issued.

CUSTOMER EVALUATION

The certified power train rebuild process is not considered complete until your operators are satisfied with the performance of the machine and the power train in its working environment.



CAT® CERTIFIED POWER TRAIN REBUILDS TAKE THE MACHINES DOWN TO THEIR FRAME AND THEN REBUILD THEM TO LIKE-NEW CONDITION.



BEFORE



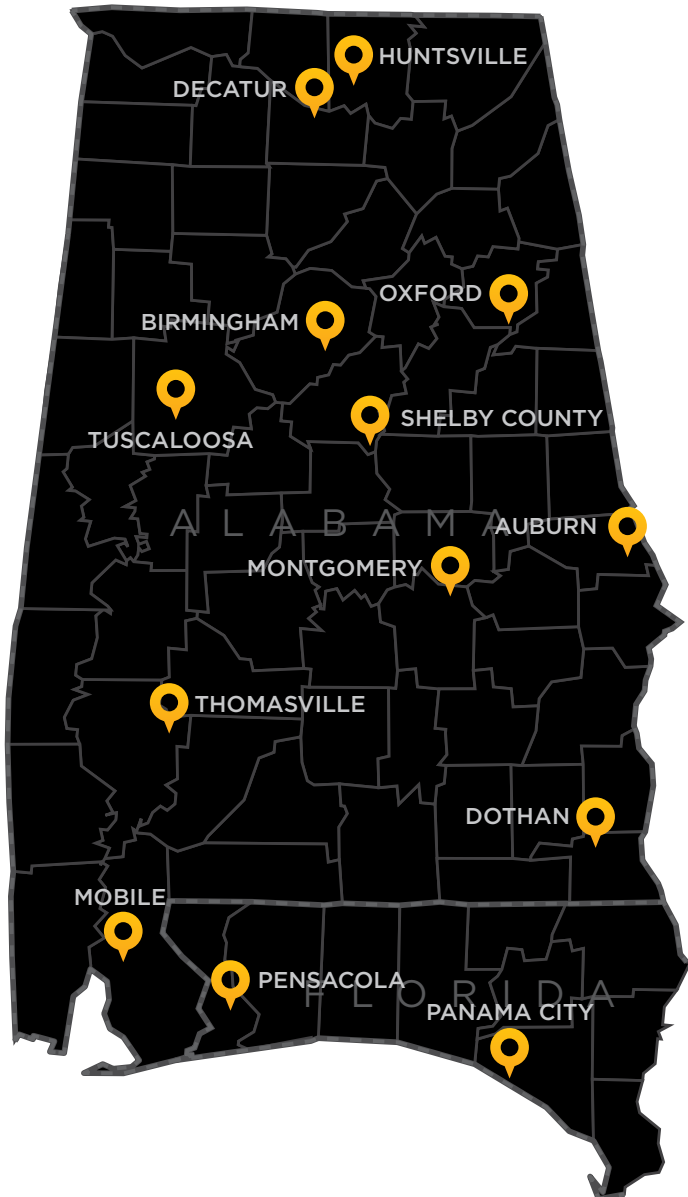
AFTER



BEFORE



AFTER



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