



Tigercat 850

IMAGE SOURCE: Tigercat

850 Series Processor gets Upgraded

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- Tigercat introduces the upgraded 850B processor, enhancing roadside processing capabilities.
- The 850B maintains advantages over excavator conversions, including easier maintenance, improved cab comfort, and superior cooling.
- Power is increased by 14% to 187 kW (251 hp), boosting machine responsiveness and performance.
- Hydraulic improvements enhance boom efficiency, contributing to reduced fuel consumption.

New 850B processor is upgraded for improved roadside processing performance.

The 850 processor, the Tigercat branded purpose-built alternative to excavator conversions, has been upgraded for improved performance. The new 850B retains all of the advantages over converted excavators used in roadside processing applications – easier service access, a more comfortable cab with better visibility, and superior cooling capacity.

The performance and fuel efficiency differential has been further increased. Initial field testing confirms that the 14% increase in power to 187 kW (251 hp) results in improved machine performance and response – quicker, smoother boom cycles, improved feed acceleration and braking, and more powerful swing. In addition, hydraulic system refinements target boom efficiency, reducing fuel consumption.

Source: Tigercat