

HIDDEN COSTS OF IDLE TIME



What can idling a machine excessively cost your organization?

Industry experts estimate idle time for as much as

40-50%

of total running time



DO THE MATH

Any non-productive hours add up to wasted fuel—as much as **ONE GALLON (3.7 L) or more every hour.**

WHERE THE MONEY GOES

- Fuel burned doing no work
- Accelerated engine wear
- Increased maintenance costs
- Reduced warranty coverage
- Lower resale & trade-in value

Example

20–30 ton excavator

\$94 lost /workday

\$1,880 lost /month

\$22,560 lost per YEAR



Don't let idle time affect your bottom line. Invest in Cat® Simulators to train your operators to reduce idle time and gain a clear, positive return on your investment.

CAT® SIMULATORS

www.catsimulators.com

learn@catsimulators.com
1.309.266.2640



© 2026 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow", the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission. www.cat.com / www.caterpillar.com Third party trademarks are the property of their respective owner. Simformotion™ LLC is a licensee of Caterpillar Inc.

