

# Simformed

Cat® Simulators Technology & Training News

July/August 2013



## From the Editor

Each year Simformation LLC offers a \$2,000 scholarship to a person enrolled in a heavy-equipment related program at an accredited college, university, vocational school or training institute anywhere in the world. The program must include Cat® Simulators as part of the training. This year's winner is Caleb Amundson, who has been accepted in the Heavy Machine Operation program at North Central Kansas Technical College (NCKTC), Beloit, Kan.



Amundson says he has been interested in heavy equipment since he was a young boy when his dad first introduced him to excavators and dozers at local construction sites. He was later introduced to Cat Simulators at the local county fair where NCKTC brought their mobile trailer filled with several of the simulators. Once he toured the school and reviewed its program he says he "knew he wanted to attend."

Join us in wishing Caleb much luck in his college career and beyond. *Note:* Watch for details on the 2014-2015 Simformation Scholarship or download the [application form](#).

## Celebrate Cat Simulators Entry into Forestry with a Special Discount!

To celebrate Cat Simulators entrance into the forestry market we're offering a special promotional discount off the price of the [FM Log Loader](#) if you purchase by September 30th. The system helps train new operators on controls and applications before they get into the actual machine. For experienced operators, the simulator helps increase production when they practice to refine skills.

## Contact

a Cat® Simulators

[Account Manager](#)

1.877.434.7467 (US)

1.309.266.2640

[www.catsimulators.com](http://www.catsimulators.com)

## Articulated Truck Simulator System



The Cat® Simulators family is growing again with a versatile new Cat Articulated Truck System. It has all the hallmarks you've come to expect from the engineering and development teams at Simformation. It's set in a construction environment, and has many exclusive features like the Machine Walkaround, multiple training applications, SimU Campus training records management and companion training on the iPad. Contact an [Account Manager](#) at 1.309.266.2640 to preorder yours today!

The simulator includes the exclusive Machine Walkaround, and training exercises for Controls Familiarization, Log Handling, Loading & Off-Loading the Machine from a Low-Boy Trailer, Unloading a Log Trailer, three Loading exercises, Sorting and a special Open Training exercise. Plus record and report the results of simulation sessions with SimU Campus™. The training records management system measures user performance and tracks progress throughout each exercise. Track progress, compare results or screen new hires to judge ability and skills.



Add a motion platform to feel vibration and movement when the simulated machine is running during training exercises. The specially engineered platform allows the user to not only gain the knowledge and skills needed for controls and applications, but to also learn how to make the precision movements necessary to increase productivity, better learn tipping points on machines and much more.

Contact an [Account Manager](#) at 1.309.266.2640 to find out how you can receive the promotional discount when you purchase the FM Log Loader with or without the motion platform.

## Use Cat Simulators Hydraulic Excavator Training to Increase Production when Bench Loading Trucks

Every bit counts toward the profit margin when measuring production on a jobsite. Simulator training with the Cat Hydraulic Excavator System can help your operators increase production by using an optimal method of loading trucks from the bench. Doug Bohnker, Installation and Training Instructor, explains how using the “Through the Gate” method when bench loading trucks with a hydraulic excavator can increase production on the jobsite. [Read more.](#)

Visit [www.catsimulators.com/NewSimulatorSystems](http://www.catsimulators.com/NewSimulatorSystems) to see all the latest models along with training exercise samples and more. [Contact us](#) with questions or for a quote!



## SHOW ME! Dealer Demo Events



Cat Simulators are traveling to Cat Dealers everywhere so you can experience a demo for yourself! See the latest in training technology and discover ways to increase safety awareness and reduce fuel costs.

### DEMO DATES & LOCATIONS:

See a Demo in Person!

Aug. 19-22

Peterson

Portland, Ore.

To set up a demo appointment, contact [Carolyn Dubois](#) via email or call 1.309.266.2642.

## Sign Up for our eNewsletter

Share Simformed with a colleague! Our newsletter features the latest simulator models, video releases, training tips and more. [Sign up](#) for our bi-monthly eNewsletter.



## Visiting Peoria?

Let us know if you'll be visiting Peoria, Ill. We would love to meet with you while you're here. Contact your Account Manager or [Kim Dillard](#) at 1.309.266.2643 to let us know the dates!