



# A More Intelligent Approach to Haul Truck Operator Training



- Reduce the impact of training on production
- Minimize reactive maintenance and improve haul truck life
- · Help new operators reach their production targets quickly and safely
- · Improve the consistency and overall level of operator performance
- Reduce training costs





# Is your haul truck operator training hindering productivity?

Traditional classroom training is no longer adequate to meet the needs of operators of today's sophisticated, multi-million dollar haul trucks. It's not enough to fill the heads of new trainees with information, and then expect them to operate complex production equipment safely and productively.

How do you know if your new operators have retained what they learned?

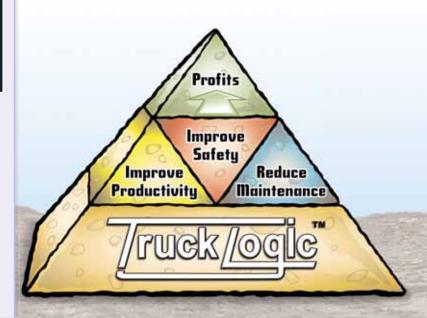
Are you willing to risk your mine's productivity, profitability and safety record if they haven't?

VISTA's new **TruckLogic™** haul truck training curriculum combines web-based training, simulation and on-the-job tools into a comprehensive, integrated curriculum designed to help adult learners retain much more of what they've been presented.

It is designed to help mines train new operators faster and at a lower cost than traditional instructor-led training – while minimizing the impact of training on your mine's productivity.

TruckLogic<sup>™</sup> is designed to help you improve operator productivity and safety, while also minimizing reactive maintenance.

That translates into a bigger profit margin for your mine.



### 3 training modules teach common haul truck tasks

**TruckLogic**™ includes 3 modules of computer-based training that will help train new operators in basic truck operation, dumping a load and loading the truck. It includes:



 16 lessons containing over 1,200 screens of interactive, multimedia-enhanced content, which provide in-depth training in basic operating principles, best practices and potential problem scenarios.



• Embedded "check your knowledge" quizzes, which measure what each student has learned and test results can be used by field trainers to provide individualized coaching.



• 5 sets of **on-the-job support materials**, which contain instructions and forms to help coaches assess trainee performance during field training.

Machine-specific modules are also available to help train your operators on the specific components and controls of the haul truck models in your fleet.





#### Simulator provides critical hands-on training for as little as US \$20,000



Simulator training significantly reduces the need to use production trucks for training. New operators can become proficient with basic truck operation and controls in a safe environment, which helps them to be more productive once they graduate to an actual haul truck.

The cost-effective, PC-based enhanced simulator from VISTA presents hands-on exercises that are based upon the lessons learned in the computer-based training modules. Trainees gain experience in the core skills of operating a mining truck – without the risk of injury or machine damage.

#### On-the-job training aids help operators retain what they've learned

As trainees learn basic operating skills in the computer-based training modules and truck simulations, a series of structured on-the-job ride-along activities help them to apply what they learned in the field.

Printable coaching guides help field trainers structure these important hands-on activities. They include space for recording operator assessments and notes, and for incorporating your mine's procedures. Checklists provide documentation that the trainee has successfully completed each on-the-job exercise.

VISTA also produces on-the-job training (OJT) aids that provide training for specific models of large haul trucks.





#### How can your mine benefit from TruckLogic™?



VISTA's **TruckLogic™** Haul Truck curriculum is designed to deliver millions of dollars of added value to your mine's bottom line, through **increased productivity** and **reduced operating costs**. It can help you:

- Shorten the time it takes your mine to prepare new truck operators for on-boarding.
- Improve the safety and productivity of your new haul truck operators.
- Reduce the incidence of overspeeding, improper braking, dry steering and other operating practices that can shorten truck life.
- Help new truck operators see how their performance affects the rest of the mine's production operations.





# Benefits of the blended learning model

To be effective, adult training needs to combine multiple methods, resources and learning experiences. Blended learning:

- Easily accommodates different learning styles.
- Incorporates structured coaching, which provides trainees with immediate feedback.
- Establishes a framework that encourages self-directed learning.
- Incorporates simulations, which enable trainees to apply their newly-acquired skills.
- Provides coaches with assessment data, which enables them to focus their efforts where they're needed the most.
- Provides consistent instruction; all new operators receive the same critical safety messages.



Does your current operator training program do all of this?

## **Contact us now**

To learn how VISTA's new **TruckLogic™** curriculum can help you implement a more productive approach to haul truck operator training, please visit:

www.vista-training.com/trucklogic

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