

## 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™ 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](http://www.vista-training.com/trucklogic)

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