Simlog’s Off-Highway Truck Personal Simulator puts students at the controls of a modern, sophisticated rock truck with life-like driving dynamics in interaction with a built in Wheel Loader. The virtual quarry site features challenging driving scenarios, and interactive dumping and loading zones.

Training efficiency is delivered through a modular Instructional Design that teaches real skills for productive and safe equipment operations in the field.

**REAL TRAINING VALUE IN A PC-BASED SIMULATOR**

- Pre-screen trainees for operator aptitude
- Prepare students for real seat-time
- Upgrade skills to meet higher standards
- Promote the trade to aid recruitment

Simply install the simulation software and connect the USB simulator controls!

**6 SIMULATION MODULES OF INCREASING DIFFICULTY**

- Controls Familiarization
- Corridor Driving
- Quarry Driving
- Dumping
- Loading
- Complete Haul Cycle

**AUTOMATIC PERFORMANCE MEASUREMENT**

For each Simulation Module, comprehensive Performance Indicators measure the quality and productivity of students’ work. The simulation software automatically tracks and reports Simulation Results. Students can train unsupervised and learn at their own pace!

**OBJECTIVE SIMULATION RESULTS**

26 Performance Indicators are precisely measured, including:

- Execution time
- Incorrect use of truck functions
- Positioning time for loading/dumping
- Number of collisions
A CHOICE OF SIMULATOR CONTROLS

TABLE-TOP MOUNTING
The most cost-effective option featuring industrial-strength controls

KEY BENEFITS:
- Easy to assemble and USB-ready
- Light weight and portable
- Ability to create your own operator chair
- Multi-Purpose Replica Controls & Pedals

OPERATOR CHAIR WITH INDUSTRIAL CONTROLS
A superior simulation experience with an authentic operator seat

KEY BENEFITS:
- Fully assembled and USB-ready
- Steel platform on casters
- Adjustable seat, steering and arm consoles
- Multi-purpose configurations

DEDICATED OR MULTI-PURPOSE STATIONS
Simlog’s unique Replica Controls can be used with many Personal Simulators, including:
- Mining Truck
- Wheel Loader

OPTIONAL SIMULATION MANAGER
Add the efficiency of a central database for keeping track of Simulation Results. A single Simulation Manager is compatible with all Personal Simulators – whether on a single station or networked lab.
- Control user access to all Personal Simulators
- Organize training into learning groups/classes
- Review Simulation Results from an instructor station
- Share Simulation Results with remote locations

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1-800-445-1088