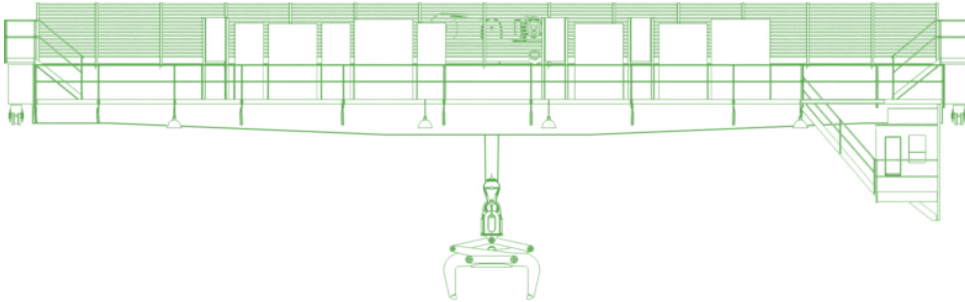


Overhead Crane Simulator Training Pack



Simulated Equipment Specs

Equipment type: overhead bridge crane
Operating Weight: 9760 kg (21517 lbs.)
Engine Power: 111 kW (148 hp)
Swing Speed: 12 RPM
Capacity: 22.7 metric tons (25 tons)
Attachments: C-Hook, Coil Tong, Hoist Slab Tong

Overview

Cut training costs, shorten training times, and reduce the risk of a serious safety incident with the help of the Intellia Overhead Crane Simulator Training Pack. Designed for the industrial market and tailored to the needs of steel producers and manufacturers, this training pack offers unmatched realism, interactive faults*, and multiple attachments and control schemes to deliver comprehensive and safe training in a true-to-life virtual environment.

Key Features & Benefits

Multiple controls & attachments

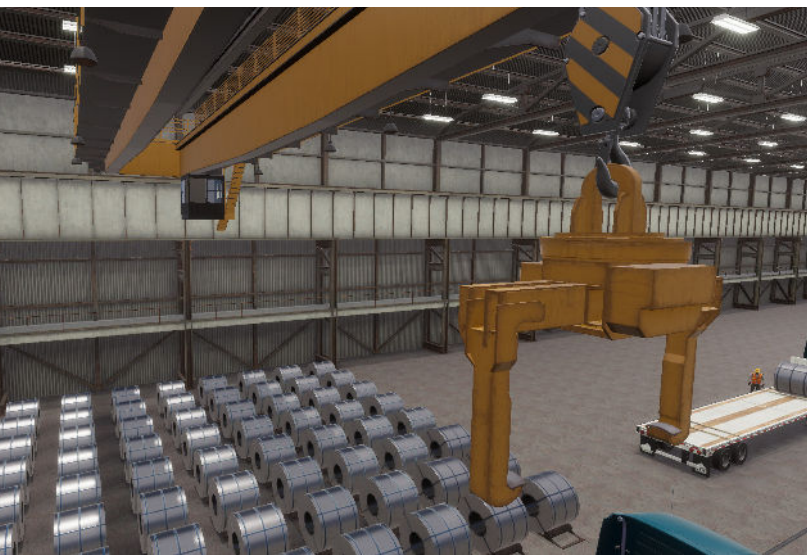
provide training flexibility and prepare trainees for the varied challenges of a real work environment

Interactive faults

allow trainees to prepare for unexpected malfunctions and distractions for unparalleled safety training*

Longer, open-ended scenarios

foster critical thinking and problem-solving skills for a deeper learning experience



Part of a Complete Training Solution

The Overhead Crane Training Pack joins CM Labs' comprehensive portfolio of heavy equipment training solutions for industrial manufacturers—including its Telehandler, Rough Terrain Crane, Crawler Crane, Tracked Excavator, Compact Track Loader, and Forklift Training Packs—for a full fleet that can be run from a single simulator. Benefit from the industry-leading realism of CM Labs' Intellia Training Packs and experience the unmatched cable dynamics, graphics, and authentic machine behavior they provide.

Trainers can also take lessons to the next level with Intellia's suite of instructor support tools, which offer next-generation reporting, trainee monitoring, and custom learning path planning features.



Dedicated to Your Training Success

CM Labs' simulators are built to last and designed for years of 24/7 operator training. The training packs are compatible with various hardware configurations, designed to fit your budget, space, and specific training needs.

*Intellia Instructor required to inject faults into training pack exercises.

**Only supported on Edge Plus and Advantage series simulators.

Learning Outcomes

- ✓ Manipulating crane with precision
- ✓ Keeping pendulum under control
- ✓ Controlling C-Hook, Coil Tong, and Hoist Slab Tong
- ✓ Interacting with trucks in warehouse
- ✓ Interacting with rail cars in warehouse
- ✓ Working alongside warehouse workers
- ✓ Interacting with warehouse conveyor belt
- ✓ Safely developing an efficient cycle time

Performance Metrics

- ✓ Pendulum count
- ✓ Cycles per hour
- ✓ Overload
- ✓ Anti-two-block alarm count
- ✓ Collisions

Simulator Options

- ✓ Portable **Edge Plus** desktop series
- ✓ Compact motion-enabled **Edge Max** series
- ✓ Fully immersive **Advantage** series

Compatible Industry-Grade Controls

- ✓ Cobra joysticks
- ✓ Control lever box**
- ✓ Pendant controls**
- ✓ Remote belly box**