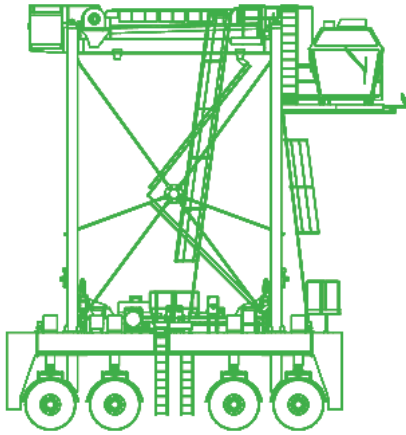


Straddle Carrier Simulator Training Pack



Simulated Equipment Specs

- Stacking capacity:** 3 containers
- Backreach (land side):** 20 m – 26 m
- Load capacity:**
 - Single mode:** 45 tons
 - Twin mode:** 61 tons
 - Single twin:** 30.5 tons

Overview

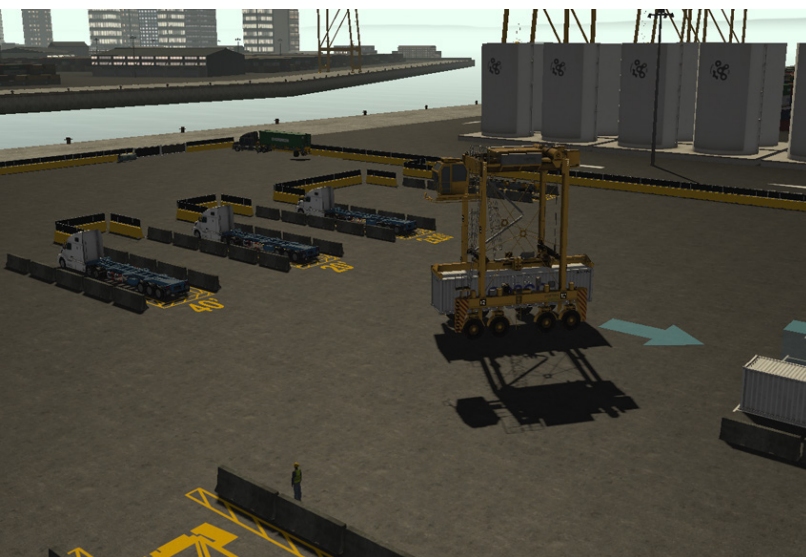
Designed to run on any CM Labs port equipment simulator, the Intellia Straddle Carrier Simulator Training Pack allows trainees to rapidly acquire operational skills in a pressure-free, safe learning environment. With a focus that goes far beyond basic controls familiarization, the Straddle Carrier Simulator Training Pack exposes operators to conditions that would be challenging or unsafe to replicate with real equipment, including nighttime operations and reduced visibility due to weather conditions such as fog, rain, or snow.

Key Features & Benefits

A progressive learning program covering driving and container moving, bringing operators to proficiency quickly and safely.

Unlimited exercises can be made with the exercise builder, giving ports the ability to offer the specific training that meets their needs.

Best-in-class cable and lifting simulation ensures trainees understand how the equipment works and what is required for safe, efficient straddle carrier operations.



A Complete Training Solution

The Straddle Carrier Simulator Training Pack incorporates CM Labs' renowned core technology—resulting in a training solution that delivers the most transferable operator skills anywhere, outside the real equipment. It is the only solution on the market that can tip when the simulated equipment corners too fast, and that reacts realistically when driving over a pothole or when loads are distributed unevenly.

Trainers can also elevate their lessons with Intellia's suite of instructor support tools, which include next-generation reporting, real-time trainee monitoring, and customizable learning path planning features. Additional capabilities include the ability to introduce machine malfunctions during training and assess progress using performance indicators that track aptitude in three key areas: safety, productivity, and quality.



Dedicated to Your Training Success

CM Labs' simulators are built to last and designed for years of 24/7 operator training. The training pack is compatible with the following hardware:

- Premium **MasterCab** series

Learning Outcomes

- ✓ Familiarization with controls and yard driving techniques
- ✓ Maneuvering through tight spaces and performing precision parking
- ✓ Accurately performing container handling operations with trailers
- ✓ Freeform handling and stacking with various container types

Performance Metrics

The training pack tracks over 20 different metrics, including:

- ✓ Number of containers moved
- ✓ Number of collisions
- ✓ Operator errors
- ✓ And more

Compatible Industry-Grade Controls

- ✓ Foot pedals
- ✓ Steering wheel
- ✓ Right control box and joystick