



D.P. Associates

Intuitive, Intelligent and Diverse Training Solutions

“L-3 delivers the most advanced concrete driver training available – 365 days of the year.”

Quickly create your own simulations, with no computer programming experience needed. Customize your scenarios with city, country and suburban streets; daytime and nighttime conditions; and surprise hazards. Train drivers for any situation as you build their road awareness and skills. Add challenges instantly to test any experience level. L-3 delivers the most advanced concrete driver training available – 365 days of the year. Either purchase a simulator or sign up for L-3’s mobile training, where sim and trainer come to you.

RESEARCH PROVES: BETTER TRAINED DRIVERS DRIVE DOWN COSTS

- Reduced accidents
- Reduced cost of accidents
- Higher fuel efficiency
- Reduced training time

They achieved these improvements, regardless of their years of experience. It also enabled them to select better recruits.



SNOWPLOW SIMULATION TRAINING



SIMULATION TRAINING ALSO:

Reduces companies’ insurance costs by reducing their liability exposure. (Simulator-trained drivers can sometimes qualify for personal insurance discounts, as high as 10 to 15%. Ask your insurance agent.)

Reduces capital investment for vehicles. By employing simulators for training, vehicles are spared heavy use, require less maintenance and last longer overall.





SNOWPLOW SIMULATION TRAINING

Military, Government, and Commercial Clients

Tactical vehicle-like training environment: seat, steering wheel, brake, and accelerator pedals enhance retention and application to the road.

Immediate, detailed performance feedback through six tightly synchronized replay views, including 2D and 3D.

Force-loaded steering provides real-time feedback to augment muscle memory in situations such as tire blow-out or collisions.

Add layers of difficulty to accommodate any experience level. Easily reproduce and rehearse unique driving situations

OTHER FEATURES TO CHALLENGE YOUR OPERATORS

- Blade/wing adjustments
- Spreader control, with blast button
- Windblown snow
- Whiteouts
- Obscured windshield
- Clearing
- Wing plow
- Tandem
- Skip lines
- Fatigue
- Hazard avoidance
- Treacherous mountain pass

SNOWPLOW CONFIGURATIONS

- Snowplow, Auto, Left Plow & Wing
- Snowplow, Auto, Right Plow & Wing
- Snowplow, Manual 13, Left Plow & Wing
- Snowplow, Manual 13, Right Plow & Wing
- Snowplow, Manual 9, Left Plow & Wing
- Snowplow, Manual 9, Right Plow & Wing

SPECIFICATIONS

Height: 83 inches (2.11 meters)

Width: 119 inches (2.94 meters)

Depth: 63 inches (1.7 meters)

Weight: 1200 pounds (544 Kg)

Power Requirements:

60 Hz, 20-amp, 115vac-Simulator

60 Hz, 15-amp, 115vac-Op Con

Minimum Room Size: 10' x 10' x 8H

"Has the training been beneficial? This winter DPW has logged about 34,000 hours in the snow program, probably 90 percent of it driver time, and we haven't had a single reported accident since the training."

—Tom Henderson, Washington D.C. Solid Waste Administrator

"I have not had one truck in the shop for transmission repair since we acquired our first simulator in August 2006. Now that students learn to shift on a simulator first, we don't have them grinding gears and tearing up transmissions like they used to."

—Travis Dunlap, NMDOT Training Academy Director



Practice single and tandem driving techniques with oncoming traffic.



Recognize, anticipate and rehearse for hazardous driving situations.



Develop driving strategies for any critical environment.

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L-3. Headquartered in New York City, L-3 Communications employs over 64,000 people worldwide and is a prime contractor in aircraft modernization and maintenance, C³ISR (Command, Control, Communications, Intelligence, Surveillance and Reconnaissance) systems and government services. L-3 is also a leading provider of high technology products, subsystems and systems. The company reported 2007 sales of \$14 billion.

Data contained within this document are summary in nature and subject to change at any time at L-3 Communications' discretion