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Dual-Line Brake Simulator

Tesca's Dual-Line Brake Simulator is an advanced training system designed to replicate real-world dual-line braking systems. Featuring a touch control interface, real-time pressure feedback, and an integrated LCD display, this simulator offers students hands-on experience with modern braking technology. Fully CE certified and bundled with a complete maintenance kit and digital learning tools.

Key Features

- ✔ **Dual-Line Brake System Simulation:** Mimics real-world front and rear braking circuits
- ✔ **Touch Control Panel:** Intuitive interface for operation and fault insertion
- ✔ **Real-Time Pressure Sensors:** Monitor live hydraulic pressure during braking operations
- ✔ **LCD Display:** Displays pressure curves and brake status dynamically
- ✔ **Complete Training Package:** Includes maintenance kit and digital manual with exercises
- ✔ **CE Certified:** Compliant with European safety and quality standards

Technical Specifications

Parameter	Specification
System Type	Dual-Line Hydraulic Brake Simulator
Control Interface	Touchscreen Panel
Sensors	Real-time Pressure Sensors (front & rear)
Display	Integrated LCD (Multi-parameter display)
Certification	CE Certified
Training Aids	Digital Manual, Exercises, and Fault Scenarios
Accessories	Maintenance Kit Included
Power Supply	230V AC / 50Hz
Mobility	Mounted on Wheeled Trolley (Optional)

Note: Specifications are subject to change.

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