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Product Name :

Eversion Air Brake Trainer With ABS And ATC

Product Code: LBNY-0005-121000218



Description:

The trainer can be used in the classroom environment for demonstrations to students. ABS braking and ATC traction control events are easily demonstrated while students observe component operation. The Air Brake Trainer with E version ABS ATC is a complete air brake training system containing all common braking components found on todays vehicles. Trainer uses the E version ABS/ATC operating system. Wheel speed acceleration and deceleration can be performed while observing wheel speeds at six digital readouts located at the wheel ends. Air pressure gauges are strategically positioned throughout the system to show valve operation, and air lines are color coded to SAE recommended standards. The system design follows recommendations published by. All valves and components are new and are fully functional with the exception of the air compressor.

Educational Advantages:

Being smaller than a truck, students can easily perform hands on operations
Only requires 120VAC power source and a 135-140 psi air supply
Students can observe tractor/trailer component operation in a classroom environment
Diagnostic port allows for use of a laptop or hand held scan tools
Show real ABS and ATC operation
43 real world faults.

Technical Specification:

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Laboratory Instrument India