H CONTROLS BACK-UP ALARM SYSTEM

LIT NO: L822 DATE: June 2016

REVISION: B



Hendrickson's Back-up Alarm System activates a very loud warning sound with rearward trailer movement, alerting bystanders and other drivers in areas such as congested dock facilities.

The system brings added cautionary awareness when operating vehicles in residential areas, near crosswalks and pedestrian walkways and in areas where maneuverability and visibility are restricted.

A wheel-end sensor reads the ABS tone ring, activating the alarm that emits a 97-decibel repeating pulse, after one-half of a reverse revolution of the tire. The alarm quits two seconds after the trailer stops or immediately upon any forward movement. The electronic module features an additional output that may be wired for a warning or back-up light (not included in the kit).

The system is available as an option on new trailers or through aftermarket network for retrofitting.





Benefits:

- Compact, modular system
- Easy to install
- Very loud 97-decibel repeating pulse alarm
- · Stand-alone trailer system requires no communication with tractor
- Polarized wiring harness for easy connections
- Reverse polarity protection and reset fuses

Part Number:

EKBA0001 — Back-up Alarm System, Drum Brakes EKBA0001-1 — Back-up Alarm System, Air Disc Brakes

Components:

- Direction sensor
- · Electronic control unit
- Wiring harness
- Audible alarm

HENDRICKSON VEHICLE CONTROLS

Simple, effective solutions for trailer electronic and pneumatic control needs



For additional information on our Vehicle Controls — see our *Controls Parts Catalog*, L1182

Call Hendrickson at 330.489.0045 or 866.RIDEAIR (743.3247) for additional information.



TRAILER COMMERCIAL VEHICLE SYSTEMS 2070 Industrial Place SE Canton, OH 44707-2641 USA 866.RIDEAIR (743.3247) 330.489.0045 • Fax 800.696.4416
 Hendrickson Canada

 250 Chrysler Drive, Unit #3

 Brampton, ON Canada L65 6B6

 800.668.5360

 905.789.1030 • Fax 905.789.1033

Hendrickson Mexicana

Circuito El Marqués Sur #29 Parque Industrial El Marqués Pob. El Colorado, Municipio El Marqués, Querétaro, México C.P. 76246 +52 (442) 296.3600 • Fax +52 (442) 296.3601

www.hendrickson-intl.com



Н