

# **Tool Instruction** 74-Way Breakout Box and Harness

4328565R1

Tool Number: RR1029TR



0000431528

Figure 1. RR1029TR – 74-Way Breakout Box and Harness

# Purpose

Essential tool kit used to diagnose the Transmission Control Module (TCM) for both Eaton® Endurant™ and Eaton® Procision<sup>™</sup> Transmissions.

# Application(s)

International<sup>®</sup> LT<sup>®</sup>, RH<sup>™</sup>, MV<sup>™</sup>, and LoneStar<sup>®</sup> Series vehicles and IC Bus<sup>®</sup> CE Series vehicles.

Additional Vehicle Applications May Apply

# Application(s) (cont.)

WARNING: To prevent personal injury and / or death, read all safety instructions in the "Safety Information" section of the Engine Service Manual or Engine Diagnostic Manual.

WARNING: To prevent property damage, personal injury, and / or death, park vehicle on hard flat surface, turn the engine off, set the parking brake, and install wheel chocks to prevent the vehicle from moving in either direction.

WARNING: To prevent personal injury and / or death, always wear safe eye protection when performing vehicle maintenance.

WARNING: To prevent property damage, personal injury, and / or death, inspect tool for wear / damage prior to use. Replace any worn or damaged components as necessary.

#### **Tool Contents**

#### Table 1

Image	Tool Number	Qty	Description
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#### Instructions

1. Refer to appropriate Eaton<sup>®</sup> Service Manual for detailed instructions.

## **Care and Maintenance**

- · Keep tools clean and free of contaminants
- Replace any damaged components

## **Contact Information**

If you would like to order additional tools or need replacement parts, please refer to the Navistar Service Tool Catalog. If you have questions, concerns, or feedback, please contact Navistar Service Tool Support Center:

- Submit a Service Tool iKNow Case File.
- Phone: 800-365-0088 (toll free).

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