

Tool Instruction High-Voltage Battery Cap Kit

4328834R1

Tool Number: 08-529-05



0000476429

Figure 1. 08-529-05 High-Voltage Battery Cap Kit

Purpose

The caps in this kit are intended to protect exposed battery fuse ports from contamination during service.

Application(s)

International[®] Electric MV[™] Series, IC Bus[®] Electric CE Series

Application(s) (cont.)



GOVERNMENT REGULATION: Engine fluids (oil, fuel, and coolant) may be a hazard to human health and the environment. Handle all fluids and other contaminated materials (such as filters or rags) in accordance with applicable regulations. Recycle or dispose of engine fluids, filters, and other contaminated materials according to applicable regulations.



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, or damage to property, NEVER service a high-voltage vehicle without completing high-voltage safety training. Before working on vehicle, read and obey High-Voltage Safety, and Lock-Out Tag-Out safety procedures and information.



WARNING: To prevent personal injury and / or death, wear and use approved high-voltage Personal Protective Equipment (PPE) when near a high-voltage electric vehicle. Inspect PPE before use. Do not use gloves or other PPE with expired dates, holes, cracks, or damage. NEVER touch energized orange high-voltage cables or high-voltage components without wearing approved high voltage PPE.



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.





WARNING: To prevent personal injury and / or death, or damage to property, keep flames or sparks away from vehicle and do not smoke while servicing the vehicle’s batteries. Batteries expel explosive gases.



WARNING: To prevent personal injury and / or death, read all information in the Safety Information and High-Voltage Safety sections of the service manual.

Tool Contents

Table 1

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Instructions

IMPORTANT: Please reference International® Service PortalSM regarding any possible revisions to this document.

1. Use High-Voltage Battery Cap to cover each of the exposed battery fuse ports during service.
2. Refer to appropriate 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)