

## Tool Instruction Compression Gauge Adapter

4328596R1

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Tool Number: EN-47603



0000432105

**Figure 1. EN-47603 Compression Gauge Adapter**

### **Purpose**

Essential tool designed to attach the compression gauge to the glow plug port of the International<sup>®</sup> 6.6L engine.

### **Application(s)**

International<sup>®</sup> 6.6 Engine

Additional Engines / 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

### Installation

**NOTE: Please reference International® Service Portal<sup>SM</sup> regarding any possible revisions to this document.**

1. Park vehicle on a flat surface.
2. Shift transmission into Park or Neutral and set parking brake.
3. Turn ignition to Key OFF position.
4. Install wheel chocks.
5. Clean and lubricate threads of adapter.
6. Locate and access glow plug port. Refer to appropriate Service Manual for detailed instructions.
7. Perform procedure; refer to appropriate Service Manual for detailed instructions.
8. Remove wheel chocks.

### Care and Maintenance

- Clean and lubricate adapter threads
- 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).