

# **Tool Instruction Output Shaft Seal Installer**

4328647R1

Tool Number: 13-183-01



0000434221

Figure 1. 13-183-01 — Output Shaft Seal Installer

## **Purpose**

Essential tool used to assist in the installation of oil seals.

# Application(s)

2018 International® 6.6 Engine
Additional Vehicle / Engine Applications May Apply

# 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, 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
0000434222	13-183-01	1	Output Shaft Seal Installer
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### Instructions

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

1. 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).

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