

## Tool Instruction Cylinder Sleeve Hold Down Clamp Kit Update

4328474R1

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Tool Number: ZTSE4672-1A



0000413906

Figure 1. ZTSE4672-1A Cylinder Sleeve Hold Down Clamp Kit Update

### Purpose

**IMPORTANT:** Service Managers, this kit includes four M15 bolts specific in size and length to accommodate the deeper counter-bored thread found on later model I-6 Medium Duty engine blocks. To avoid engine / component damage, only use the fasteners included in this kit with the ZTSE4672 Cylinder Sleeve Hold Down Clamp.

This kit includes new fasteners to accommodate the deeper counter bore found on later model I-6 Medium Duty engine blocks.

### Application(s)

2010 MaxxForce® DT, 9 and 10  
N9 and N10 engines

## 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 personal injury and / or death, always wear safe eye protection when performing vehicle maintenance.

**! CAUTION:** To prevent engine / component damage, only use the fasteners included in this kit with the ZTSE4672 Cylinder Sleeve Hold Down Clamp.

## Tool Contents

Table 1

Image	Tool Number	Qty	Description
 0000413905	ZTSE4672-1A	4	M15 x 2.0 x 70mm long bolts
 0000160075	4328474R1	1	Tool Instruction

## Instructions

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

1. Locate tool kit number ZTSE4672 Cylinder Sleeve Hold Down Clamp Kit.
2. Remove and discard 58mm length bolts from kit.
3. Replace with kit-supplied 70mm length bolts.

## 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).