



An Oshkosh Corporation Company

**SAFETY RECALL BULLETIN**  
**NHTSA SAFETY RECALL: 16E-012**  
**TRANSPORT CANADA RECALL: 2016067**  
**Iowa Mold Tooling Co., Inc. Safety Recall TB2016001**

<b>Classification:</b>	<b>SAFETY RECALL BULLETIN – MANDATORY MECHANICAL</b>
<b>Subject:</b>	IMT Series III Telescopic Crane Valve Bank Cover
<b>Attn:</b>	IMT Distributors
<b>Date:</b>	March 2016
<b>Safety Recall Information:</b>	This document provides work instructions to replace the valve bank cover on IMT Series III cranes manufactured between 04/04/13 through 01/22/16.
<b>Affected models:</b>	6000 7500 8600 9500 10000 12000 14000

**Why are you receiving this bulletin?** IMT has identified cranes built with a certain valve bank cover on the back side of the crane mast that can crack. Under certain road conditions the cracks can propagate and eventually cause the cover to break. If not repaired, a broken valve bank cover can detach from the vehicle and create a possibility of a road hazard which could result in a vehicle crash or injury.

**What will we do?** IMT has developed a new valve bank cover, made from thicker, high strength steel. We will provide a new cover, with the appropriate decals installed, to you at no charge. IMT will reimburse you for one-half hour of labor to remove the old cover and install the new cover. Cranes manufactured on and after 01/25/16 have the new valve bank cover. The new valve bank cover has an identifying feature (see Fig 2) on the forward, bottom edge.

**What should you do?** You will need to locate all cranes sold and/or installed by your company and replace the valve bank cover on the IMT Telescopic Crane models listed above, with manufacture dates of 04/04/13 through 01/22/16.  
**Distributor Responsibility: Please be reminded that it is a violation of Federal law for you to sell or lease any IMT crane models covered by this notification until this recall has been performed on these units. Substantial civil penalties apply to violations of this law.**

**Do you have questions?** IMT is very concerned about our customers and the quality and safety of our products and we apologize for any inconvenience this may cause. If you have any questions or need additional assistance, please contact IMT Technical Support at 800-554-4421 or 641-923-4633.



Fig 1



Fig 2



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**TRANSPORT CANADA RECALL: 2016067**  
**Iowa Mold Tooling Co., Inc. Safety Recall TB2016001**

**Valve Bank Cover Replacement Instructions**

**Safety Notices:**

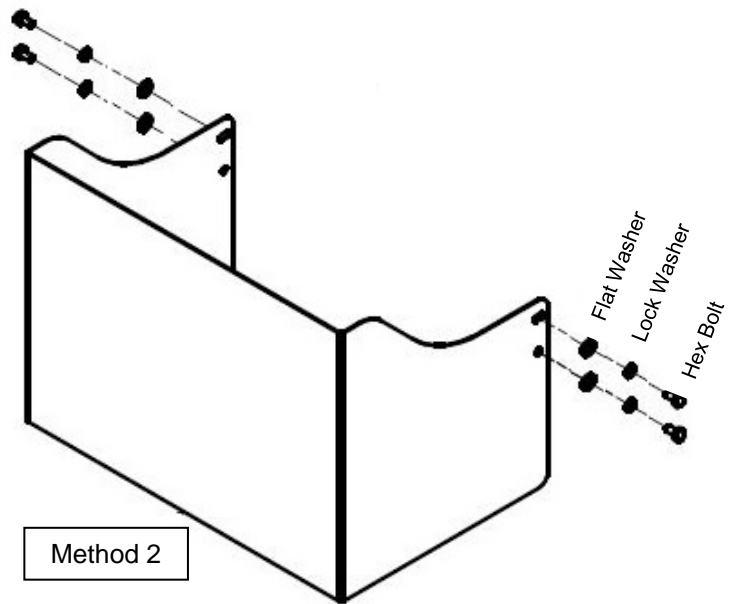
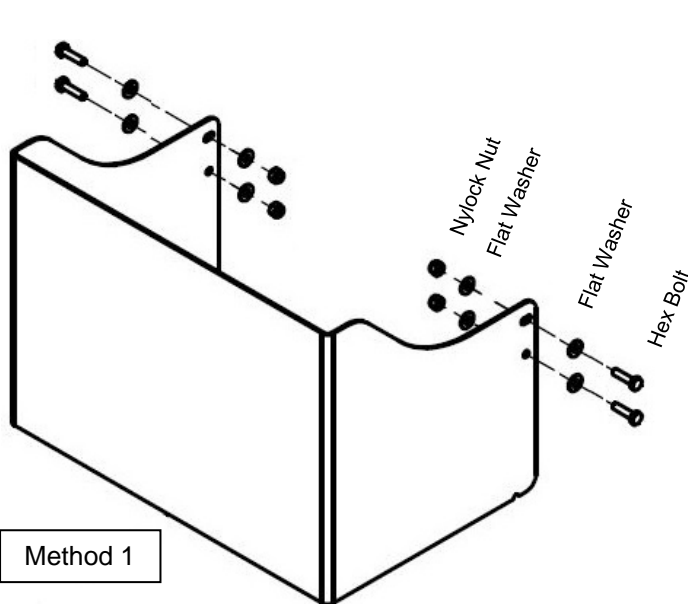
- Use your company's Lock-Out/Tag-Out procedure to prevent the truck from being started or moved while performing work on this crane except where and when necessary. If your company does not have a Lock-Out/Tag-Out procedure, follow OSHA 1910.147 Lock-Out/Tag-Out.
- Use appropriate Personal Protective Equipment (PPE) as required by your company.
- Read and understand the following instructions prior to starting work on the crane.

**Tools Required:**

- 7/16" socket and ratchet wrench
- 7/16" combination wrench

**Instructions:**

1. Remove the valve bank cover by removing and retaining (4) 1/4" hex bolts and hardware that hold the cover to the valve bank. NOTE: there are two methods used to retain the cover to the valve bank.
  - a. Method 1 uses (4) bolts with flat washers and nylock nuts, bolting the cover to the valve bank mounting bar.
  - b. Method 2 uses (4) bolts with locking and flat washers bolting into threaded holes in the valve bank mounting bar.



2. Install the new cover using the hardware removed in step one. Insure that all of the hardware is installed as shown above. Tighten the bolts just enough so that the back side of the cover can be adjusted up/down.
3. Adjust the new cover until the rear face of the cover is perpendicular to the ground.
4. Torque the bolts to 96 in lb.
5. Start the truck, engage the parking brake and pto, and deploy the rear stabilizers fully.
6. Using the crane control, lift the boom out of the stow saddle high enough to clear the boom stow, truck body, cab body, and exhaust system.
7. While observing the new valve bank cover, rotate the crane slowly until the boom is facing off the rear of the truck. Insure that the cover clears all other body components. Adjust the cover up or down as required.

(end)