



An Oshkosh Corporation Company

## Technical Bulletin TB06112014 PTO Pressure Switch Recall

<b>Classification:</b>	<b>NHTSA Recall 14V-328</b>
Subject:	PTO Pressure Switch Recall
To:	IMT Distributors and Customers
From:	IMT Technical Support (800-554-4421 or 641-923-4633)
Date:	July 28, 2014
Affected models:	Dominator Propane Series

Muncie Power Products, Inc., the manufacturer of PTO Assemblies, has issued a NHTSA recall on certain pressure switches manufactured June 2009 through June 2013 used in PTO assemblies. The installation of these pressure switches when used with a PTO assembly installed on a 2009-2014 Ford F350, F450 or F550 Super Duty chassis with a 6.8L gasoline engine, may result in oil leakage at the pressure switch. Over time, oil leaking from the PTO pressure switch if exposed to an ignition source could result in a fire. This recall affects PTO FR67-F1506-F4NX (IMT part number 70571099).

As the electrical output of the pressure switch is not utilized on our application, this campaign consists of removing the pressure switch and tube assembly from the PTO and installing a pipe plug.

### Required Parts and Labor

Item	Quantity	Price	Delivery Method
7PNPXT02 - 1/8-27 NPTF Pipe Plug	1	No Charge	Provided with Technical Bulletin.
Labor	0.5 hour		IMT will pay upon receipt of warranty claim.

Affected units shall be repaired using the distributor's or customer's own qualified service technician – at no cost to the owner. The repairs should take approximately 0.5 hour.

Please contact IMT to submit a warranty claim. Claims must be received within 30 days of the repair. Claims must include the IMT serial number and this bulletin's number (TB06112014).

IMT is very concerned about the safety of our customers and reliability of our products. 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.

Please be reminded that it is a violation of Federal law for you to sell or lease the IMT Dominator units covered by this notification until this recall has been performed on these vehicles. Substantial civil penalties apply to violations of this law.

Use the following process for removing the pressure switch and tube assembly and installing the pipe plug.

#### **Tools and supplies required:**

- 7PNPXT02 - 1/8-27 NPTF Pipe Plug
- Pipe Sealant Compound
- 9/16" wrench
- 1/2" wrench
- 3/16" allen key

#### **NOTES:**

- When the following procedure is done efficiently, a minimal amount (approximately 1 ounce) of transmission fluid will be lost.
- For clarity, Fig 1 & Fig 2 images in the procedure were taken prior to the PTO being installed.



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**Procedure:**

1. Remove pressure switch tube assembly using 9/16" open-end wrench. (A in Fig 1)
2. Remove elbow from PTO using 1/2" open-end wrench. (B in Fig 1) The pressure switch tube assembly and elbow can be discarded.
3. Apply pipe sealant compound to threads of pipe plug and insert in port. Tighten plug using 3/16" allen key. (Fig 2)
4. Discard pressure switch. Do not reuse.

