



**Number:** TSB-FC-2014-014

**Symptom:** Propane leak detected between regulator and solenoid

**Date:** 13th June 2014

**Urgency:** Low

**Author:** Matt Herr

**Urgency:**

☐

**HIGH:** Rework needs to be done immediately

☐

**MEDIUM:** Rework needs to be done by next possible occasion

☒

**LOW:** Rework to be done if necessary

☐

**GENERAL:** General information

**SYMPTOM:**

Propane leak between the propane shutoff valve and the propane regulator when the propane tank manual valve is open.

**PRODUCTS:**

All PBU Burnishers (PL56091022, PL56091023)

**SYSTEM:**

Fuel Shutoff Assembly

**ISSUE:**

Potential for slight propane leak.

**ECO / ODM #:**

ECO A-10529

**CAUSE:**

Due to the variation in the female thread depth of the regulator (56381363) and/or the male thread of the lock-out solenoid valve (56381364) a condition may present creating the inability to completely tighten the regulator fitting to the lockout solenoid valve.

**PRODUCTION CORRECTIVE ACTIONS:**

Brass spacer (PN 56383971) has been added to allow more room for coupling of LPG regulator and lockout solenoid as of the 9th of June 2014.

**PRODUCTION SOLUTION IMPLEMENTATION DATE and / or SERIAL NUMBER:**

First production machine with new Brass Spacer 56383971 installed as Standard equipment:

Implementation Shipping Date: June 9th, 2014

Serial Number: 3000164663



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**FIELD CORRECTIVE ACTIONS:** (All machines built prior to Serial Number XXXXXXXX)

Shut off the main propane tank and remove from machine.

Bleed residual pressure out of components to be disassembled.

Disconnect hose which goes to the propane tank, disconnect regulator (56381363) from lockout solenoid valve (56381364) and connect male x female brass adaptor space where (56383971) between the two components.

**SPARE PARTS or Kits Needed:**

**56383971** Brass Spacer

LP fuel compatible thread sealant (locally sourced)

**COMPONENT LOCATIONS / PICTURES:**



Prior to addition of Brass Spacer (PN 56383971). Notice Interference fit.



Serial Number Location



Clearance created due to the addition of Brass Spacer (PN 56383971).