### **Technical Service Bulletin Number**

TSB140169





# **Technical Service Bulletin**

# **Subject**

Fuel Lift Pump Obsoleted and Superseded on ISX and QSX Engines

# **Warranty Statement**

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

# **Contents**

#### **Product Affected**

ISX15 CM2250

ISX15 CM2250 SN

ISX15 CM2350 X101

**QSX15 CM2250 ECF** 

PowerGen QSX15 CM2250

PowerGen QSX15 CM2250 ECF

ISX12/ISX11.9 CM2250

ISX12 CM2350 X102

QSX11.9 CM2250 ECF

# **Reason for Change**

To address instances of fault code 2265, Electric Lift Pump for Engine Fuel Supply Circuit - Voltage Above Normal or Shorted to High Source, due to open circuits in the fuel lift pump.

#### **Service Directions**

Perform troubleshooting as published in the corresponding Fault Code Troubleshooting Manual, before replacing the electric lift pump.

### **Service Parts Availability**

Service parts became available on 15 December 2014. See Table 1 for part numbers.

Table 1, Fuel Lift Pump Part Numbers			
Part Description	Voltage	Obsolete Part Number	New Part Number
Fuel lift pump	12 V	3686718	3690768
Fuel lift pump	24 V	3686719	3691145

## **Part Structure**

The part is backward compatible and transparent to assembly.

The existing fuel lift pump part numbers have been obsoleted and superseded by the new fuel lift pump part numbers.

## **Part Disposition**

Use existing part number inventory before using the new part number.

#### **Production Status**

The implementation date for production has **not** been determined.

## **Publications Affected**

None.

# **Document History**

Date	Details	
2014-12-1	Module Created	

Last Modified: 19-Jan-2015

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