#### **Technical Service Bulletin Number**

TSB150133





## **Technical Service Bulletin**

# **Subject**

New Exhaust Manifold Gaskets and Upper Engine Gasket Kits

## 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**

- ISX12/ISX11.9 CM2250
- ISX12 CM2350 X102
- ISX12 G CM2180 EJ
- QSX11.9 CM2250 ECF

#### **Description of Change**

This document announces the release of new exhaust manifold gaskets for the ISX12 G CM2180 EJ and new upper engine gasket kit part numbers for all engines in the product affected section above.

The ISX12 G CM2180 EJ new upper gasket kit includes the new ISX12 G CM2180 EJ exhaust manifold gasket part numbers. The contents of all other new upper gasket kits are unchanged.

### **Reason for Change**

To reduce instances of leaking exhaust manifold gaskets.

#### **Service Parts Availability**

Table 1, Exhaust Manifold Gasket					
Fuel Type	Product	Obsolete Single Port	Obsolete Dual Port	New Single Port	New Dual Port
Natural Gas - Compressed (CNG) and Liquefied (LNG)	ISX12 G CM2180 EJ	2888041	2888042	4386982	4386983
Diesel	ISX12/ISX11.9 CM2250, ISX12 CM2350 X102, QSX11.9 CM2250 ECF	2888041	2888042	4386631	4386632

Table 2, Upper Engine Gasket Kits					
Fuel Type	Product		New Part Number		
Natural Gas - Compressed (CNG) and Liquefied (LNG)	ISX12 G CM2180 EJ	2881967	4376466		
Diesel	ISX12/ISX11.9 CM2250, ISX12 CM2350 X102, QSX11.9 CM2250 ECF	2881967	4376467		

### **Part Compatibility**

The new part numbers are backward compatible and transparent to assembly.

#### **Part Structure**

The previous part numbers have been obsoleted and superseded by the new part numbers.

#### **Part Inventory Action**

For ISX12/ISX11.9 CM2250, ISX12 CM2350 X102, and QSX11.9 CM2250 ECF use existing part number inventory before using the new part number.

For ISX12 G CM2180 EJ use **only** the new exhaust manifold gasket(s) and upper engine gasket kit part numbers.

# **Document History**

Date	Details
2015-7-31	Module Created

2015-9-24	Non-Product Problem Solving (PPS)
2015-9-25	Non-Product Problem Solving (PPS)

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