

From:

Christopher Ciz

Sent:

Tuesday, April 29, 2014 1:33 PM

To:

All Dirs All Rgns - PT; All Dirs All Rgns - SR

Subject:

MAZDA DEALER NOTICE - SERVICE BULLETIN RELEASE

SERVICE BULLETIN RELEASE - 04/29/2014

2014 INDEX: http://www.mstore2000.com/PDF Files/index04-29-14.pdf

The following Service Bulletin has just been issued.

- For latest MS3 postings, click here: https://portal.mazdausa.com/m173/service/esi/MazdaServiceShop
- For printable PDF files from MStore, click on the link below each TSB title:
- * If the links do not automatically take you directly to the document, cut and paste the link into your internet browser address window and press enter.

UPDATED BULLETINS

01-010/14 - MULTI-MODEL (WITH SKYACTIV 2.0L/2.5L) - MIL ON WITH DTC P0191:00 OR P0192:00

http://www.mstore2000.com/PDF Files/01-010-14-2896b.pdf

05-005/14 – MULTI-MODEL (WITH SKYACTIV 6AT) - CHECK ENGINE LIGHT AND AUTOMATIC TRANSAXLE WARNING LIGHT ON WITH DTC P0842, P0847, P0872 AND/OR P0877 STORED IN TCM MEMORY

http://www.mstore2000.com/PDF Files/05-005-14-2902d.pdf

09-020/14 - MULTI-MODEL - TOMTOM NAVIGATION FUNCTIONALITY CONCERNS AFTER MSP42

http://www.mstore2000.com/PDF Files/09-020-14-2913a.pdf

09-021/14 - 2014 MAZDA3 (WITH MAZDA CONNECT) - VARIOUS AUDIO SYSTEM CONCERNS WITH TUNER AND AMP UNIT (TAU)

http://www.mstore2000.com/PDF Files/09-021-14-2915.pdf

- Please distribute this information to all parts and service personnel.
- If you no longer wish to receive Mazda bulletins, please contact the IT Administrator at your dealership and ask them
 to remove your email address from under the EMDCS application.

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Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject:

CHECK ENGINE LIGHT ON WITH DTC P0191:00 OR P0192:00

Last Issued: 04/29/2014

BULLETIN NOTE

- This bulletin supersedes the previous bulletin 01-010/14 issued on 04/07/14 and 04/08/14. The DESCRIP-TION has been revised.
- Changes are noted below beside the change bar in Red.

APPLICABLE MODEL(S)/VINS

2012-13 Mazda3 (with SKYACTIV 2.0L)

2013-14 CX-5 vehicles with VINs lower than JM3KE******420619 (produced before December 1, 2013)

2014 Mazda3 vehicles with VINs lower than JM1BM*****154277 (produced before December 1, 2013)

2014 Mazda6 vehicles with VINs lower than JM1GJ*****162756 (produced before December 1, 2013)

DESCRIPTION

Some vehicles may experience the check engine light on with DTC P0191:00 or DTC P0192:00 stored in memory.

DTC P0191:00: Fuel pressure sensor circuit range/performance problem (except 2014 Mazda3)

DTC P0192:00: Fuel pressure sensor circuit low input (2014 Mazda3)

This is caused by the high pressure fuel pump not generating the target fuel pressure (due to a manufacturing error of the inner parts). To correct the problem, production control has been improved.

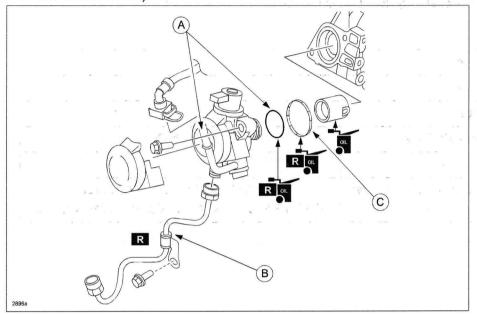
Customers having this concern should have their vehicle repaired using the following repair procedure.

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REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Replace the high pressure fuel pump with a modified one according to the Workshop Manual.
- 3. Replace the high pressure fuel pump (A: fuel pump; B: fuel pipe; C: rubber seal) with a modified one according to the instructions on MS3 online or the Workshop Manual (section 01-14 HIGH PRESSURE FUEL PUMP REMOVAL/INSTALLATION).



4. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.	Notes
PE18-20-3F0	Fuel Pump	1	All models
PE01-13-290D	Fuel Pipe	1	2.0L
PY01-13-290A		1	2.5L
PE01-13-555	Rubber Seal	1	All models

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WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's Federal Emission Warranty (long term) or CA PZEV Emission Warranty.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	Α	
Symptom Code	6X	
Damage Code	9W	
Part Number Main Cause	PE18-20-3F0	
Quantity	1	
Operation Number / Labor Hours:	XXK61ARX/ 1.0 Hrs. (2012-13 Mazda3) XXK61ARX/ 0.8 Hrs. (CX-5, Mazda6, 2014 Mazda3)	