

McLaren 720S – Clutch Cooler Hose Clash Rework

Bulletin type: Service Campaign Bulletin
Reference number: SCB 14 L 003
Attention: Retailer Service Managers and Retailer Technicians
Affected vehicles: 720S Coupe and Spider
Situation: Potential for insufficient gap tolerance between components
Procedure: To action affected vehicles during next Retailer visit. Please refer to the information outlined in this document to ensure sufficient gap tolerance is created
Date: 16th January 2020

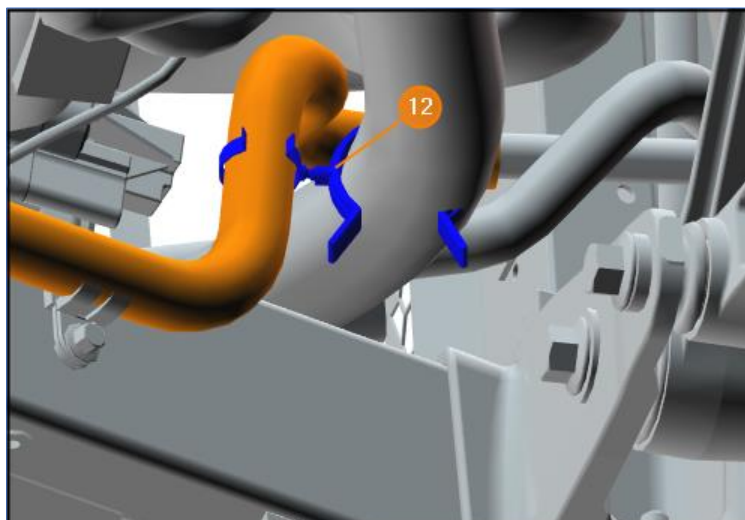
This Service Campaign Bulletin will cover:

1. Overview
2. Procedure
3. Parts Information
4. Warranty Information
5. Affected Vehicles

1. Overview

Through continuous product quality monitoring, it has been identified that a number of McLaren 720S vehicles (Coupe and Spider versions) may have an insufficient gap tolerance between the Clutch Cooler Hose and the Turbocharger Wastegate. This could cause damage to the components; therefore, a preventive rework solution has been released.

2. Procedure



Layout overview - Clutch Cooler Hose with clip assembly (12) installed
(extract from SCB 14 L 003 WI)

To carry out the required rework, the following steps are required:

Document SCB 14 L 003 WI (attached with this Bulletin) contains the relevant work instructions and care points to ensure the required repair is carried out to bring the vehicle up to the current manufacturing standard.

- Check the part number of the installed Clutch Cooler Hose and replace if necessary (if a P13 part is installed, replace hose)
- Install a double 'C' clip which will increase the gap tolerance

CARE POINT: If the required gap tolerance still cannot be met, replace the Clutch Cooler Hose. Do not adjust the hose position at the front hose clamp end as the required tension will not be met.

3. Parts Information

The parts below are required to action this repair, which can be ordered via Unipart.

Part Number	Part Description	Usage Requirement	Quantity Required
00RG018 (Unit of Purchase is 5)	90° Swivel Clip - Male	Each repair	1
00RB057 (Unit of Purchase is 5)	90° Clip - Female	Each repair	1
*14F0438CP	Hose - Clutch Cooler	As Required	1
*00RB201	Hose Clamp	As Required	1
*11L0263CP	O-Ring - Coolant Pipe	As Required	1

* Only required if a hose change is necessary

4. Warranty Information

Please follow the relevant instructions below depending on which repair is being carried out:

Description	Repair Time
1. Hose position check & install clips	0.45 hours
2. Hose change & install clips	1.90 hours

1. No supporting evidence required
2. Provide a photograph of the part label on the hose. Provide before and after photographs of measured clearance, to confirm replacement of the hose was required and gap tolerance is now achieved (if replacement was necessary)

5. Affected Vehicles

Your Regional Aftersales Manager will contact you with a list of affected vehicles.

If you have any questions, please speak to your Regional Aftersales Manager.

Best regards,

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Part numbers listed in McLaren bulletins are for reference only. Always check with the parts department to verify the latest part numbers.

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