

McLAREN GT HVAC HIGH PRESSURE HOSE IDENTIFICATION & POTENTIAL REPLACEMENT

Bulletin type:	Service Campaign
Campaign reference:	SCB 22 F 001
Attention:	Retailer Aftersales Managers, Retailer Service Managers, Retailer Service Advisors, Retailer Technicians, Retailer Parts Managers
Affected vehicles:	McLaren GT – specific VINs
Situation:	Identification of HVAC hose batch and potential replacement
Procedure:	Action affected vehicles during next Retailer visit. Please refer to the information outlined in this document to complete the checks required
Date:	3 rd February 2022

This bulletin will cover:

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

Through continuous product quality monitoring, McLaren Automotive has identified that a number of McLaren GT vehicles may have been fitted with an HVAC high pressure with a potential manufacturing issue. The hose supplier has identified and communicated the batch number of the hoses in question. Therefore, inspection of the part and potential replacement may be required.

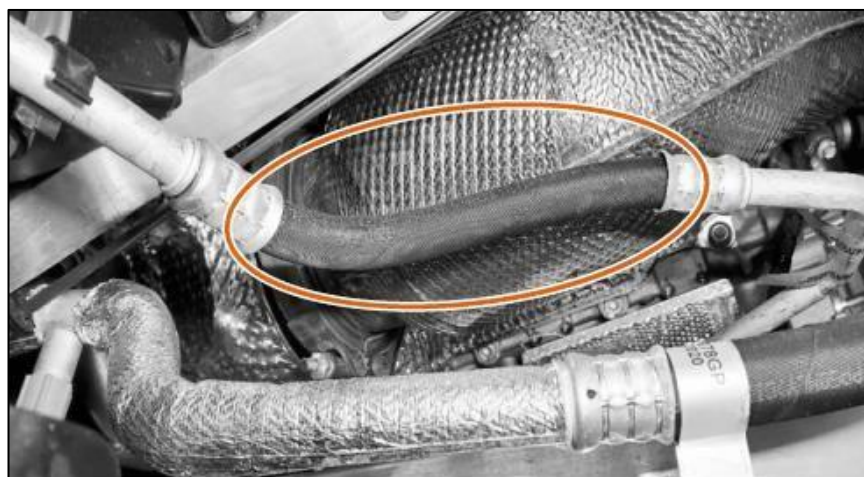


Image 1 – Location of HVAC hose

2. Parts Information

The following part may be required to action this repair (refer to section 3.e. 'Procedure'), which can be ordered via Unidial 2.

PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
22AC290GP	ASSY-HOSE-COMPRESSOR-CONDENSOR - 1234YF	1

If needed, refrigerant gas R1234YF can be ordered from your local supplier as required.

3. Procedure

To perform the required work, carry out the following steps:

- a. Secure/Lift vehicle on platform
- b. Remove/Install wheel – Rear
- c. Remove/Install Wheel arch liner
- d. Inspect the hose for the batch code (refer to section 4 'Warranty Information' for location of the batch code on the part)
- e. If the batch code printed on the part is **T990** the hose **must be replaced**
- f. If the batch code does not match this batch number, no further action is required g. **End of procedure**

4. Warranty Information

Submit a claim to the McLaren Warranty department following completion of the work, using the following details.

Hose batch number inspection:

LABOUR DESCRIPTION	REPAIR TIME
Secure/Lift vehicle on platform (SIS FA-RM-00A000-01-001)	0.20 hours
Remove/Install LH Wheel – Rear (SIS FA-RM-04B005-01-001)	0.05 hours
Remove/Install LH Wheel arch liner – Rear (SIS FA-RM-03A076-02-001)	0.30 hours
Batch number inspection	0.05 hours

Inspection only labour time is: 0.60 hours

Hose replacement (only for hoses with batch code T990):

LABOUR DESCRIPTION	REPAIR TIME
Remove/Install Floor panel - Rear extension (SIS FA-RM-01A051-07-002)	0.10 hours
Drain/Fill Fluid - HVAC refrigerant (SIS FA-RM-06A077-00-001)	0.50 hours

Remove/Install Hose - Compressor - high pressure (SIS FA-RM-06L003-01-008)	0.05 hours
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Total inspection and replacement labour time is: 1.25 Hours

Please ensure when claiming for a replacement hose, you include a photograph of the concerned batch code which can be found printed on the rubberised section of the part as shown below. Failure to do so will result in the claim being returned for correction. A photograph of the part number and production date label attached to the hose is also required in the Warranty claim submission.

Any refrigerant cost can be added to the claim as an additional line item, including the invoice.

Example:



Image 2 - Example of batch number location



Image 3 - Example of part number and production label

Please store any replaced parts in accordance with the standard McLaren Warranty policy for this action.

Care Point: The work instruction and related labour time may be different from work instructions in the Service Information System (SIS). When you do this work you must refer only to the advice in this bulletin.

5. Affected Vehicles

Affected vehicles will be flagged in the Retailer Portal when next opening a Workshop Visit related to the vehicle. 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,

The information contained in McLaren bulletins is for internal use only by McLaren Authorised Retailers and must not be published on external websites or social media forums etc.

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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